

# Appendix F

## HAZARDOUS, TOXIC AND RADIOACTIVE WASTE – OCTOBER 2017

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# PHASE I ENVIRONMENTAL SITE ASSESSMENT

## Houma Navigation Canal Deepening Project Terrebonne Parish, Louisiana

GEC Project Number: 0027.8500218.000

Submitted by



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OCTOBER, 2017

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## 1.0 SUMMARY

G.E.C., Inc. (GEC) has completed an Initial Site Assessment for the Houma Navigation Canal Deepening Project. The Houma Navigation Canal (HNC) is a Federally maintained waterway that connects the Gulf Intracoastal Waterway (GIWW) in Houma with the Gulf of Mexico (Gulf). The HNC is located in south-central Terrebonne Parish, approximately 50 miles southwest of New Orleans. The project area is within the Barataria-Terrebonne National Estuary, one of the most expansive and productive estuaries in the United States (U.S.). For the purpose of this ESA, *the property* refers to the Houma Navigation Canal, the disposal areas, and the beneficial use alternatives. In order to characterize environmental conditions for the project, GEC:

- Reviewed federal, state, and local environmental databases;
- Conducted historical research.
- Utilized previous studies

Land use in the project area encompasses residential, industrial and commercial areas, as well as marsh and forested wetland habitat. GEC identified one Superfund Site located at Delta Shipyard near Houma, Louisiana. This property has been identified as a potential recognized environmental condition (REC). Because of the number of oil and gas pipelines that are present in the HNC corridor, a significant issue arises with respect to the possibility of hitting a submerged pipeline during dredging activities or construction of dikes and/or levees associated with the disposal sites. Pipeline maps and databases indicate the locations of 12 known and recorded oil and gas lines in the project area. The pipeline owners should be contacted and notified regarding proposed dredging and construction activities. In addition, all pipelines traversing the HNC or disposal sites, or in the areas adjacent to the disposal sites should be located and clearly marked. Operation of heavy equipment in the disposal sites should avoid crossing the lines to the maximum extent practicable.

A review of oil and gas wells located within the project area showed the majority of wells are located a safe distance from the initially designated disposal areas. The GeoSearch reports indicated multiple waste pits that could indicate orphan (abandoned) wells in multiple disposal areas. Caution should be exercised during construction of retention dikes, and levees, and during the operation of heavy equipment.

## 2.0 INTRODUCTION

### 2.1 Purpose

The purpose of the assessment is to identify any potential RECs located on or in the vicinity of the Houma Navigational Canal Deepening Project site that have, or may have in the past, adversely impacted environmental conditions at the property. The assessment relies on researching existing documentation prepared by the Corps, other Federal agencies, the State of Louisiana, and local entities. Early identification of sanitary and industrial waste disposal sites, or permitted discharges within the project area, can be accomplished prior to any land acquisition. In addition, the assessment would minimize the liability of the Federal Government, minimize the health and safety risks of field personnel by undocumented HTRW, and document the existence of sites that are in need of remediation or evaluation.

## **2.2 Significant Assumptions**

No significant assumptions were made in the preparation of this Initial Site Assessment.

## **2.3 Limitations and Exceptions**

GEC's review of record information and environmental databases included information that was reasonably ascertainable from standard sources. *Reasonably ascertainable* denotes: (1) information that is publicly available, (2) information that is obtainable within reasonable time and cost constraints, and (3) information that is practically reviewable. GEC's review included information gathered directly from governmental and regulatory agencies as well as an electronic database search performed by GeoSearch. References used in the preparation of this document are included in Annex I. Much of this information was gathered from public records and sources maintained by third parties. Although reasonable care was taken to verify this information, GEC does not accept responsibility for errors, omissions, or inaccurate information.

## **2.4 User Reliance**

GEC is not required to verify independently the information provided by various sources but may rely on the information unless there is actual knowledge that certain information is incorrect or unless it is obvious that certain information is incorrect based on other information obtained during the course of the investigation or otherwise actually known to the investigators conducting the assessment. However, GEC has no indications that the information provided by outside sources is incorrect.

## **3.0 SITE DESCRIPTION**

### **3.1 Site Vicinity and General Characteristics**

Terrebonne Parish is located in the southern part of Louisiana. It is the second largest parish in the state in terms of land area, and has been a center of Cajun culture since the 18<sup>th</sup> century. The parish seat and largest city is Houma. The total area is 2,080 square miles. 1,232 square miles of the area are land and 850 square miles of this area are water.

### **3.2 Hydrogeologic and Soil Conditions**

Hydrogeology. The hydrology of the study area and the Terrebonne Basin has been altered extensively over the last 150 years by human activities. Levees, dams, roads canals, pipelines, marsh management, forced-drainage systems, dredging for navigation, and other factors all have contributed to hydro logic changes. The proposed channel deepening project may further change the hydrology of the area by allowing higher storm surges and salinities to enter fragile marshes that are currently deteriorating. The hydrologic system surrounding the project area is very complex with tides, storm surges, rainfall, and water movement into and out of marshes and small channels.

Ground water is at or near the surface in the project area. Most potable water in the area comes from the surface waters of bayous and the GIWW but may require considerable treatment. Aquifers at a minimum depth of 150 in the northern part of the project area may contain fresh water but become contaminated with salt water during periods of drought.

Soils. Soils in the project area consist of Commerce, Mhoon, Sharkey, Swamp, and Marsh series. Commerce soils are level to nearly level, moderately well drained, slightly acid to moderately alkaline silt loam, silty clay loam, and very fine sandy loam on natural levee ridges. The slopes on these soils are up to three percent and do not require artificial draining for agricultural use. Mhoon soils are level to nearly level, imperfectly drained, slightly acid to moderately alkaline clay and silty clay with moderate amounts of organic material. These clays are from distributaries of the Mississippi River and the soils are adjacent to swamps. These soils can be of agricultural use when drained. Sharkey soils are very fertile soils of the bottomlands. These soils occur in large flat areas in the eastern, northern, northeastern and southeastern parts of the parish. Drainage is poor and runoff and internal drainage is slow to very slow. The surface layers of Sharkey soils is clay or silty clay underlain by medium to and fine textured sediments, is dark in color, and contains moderate amounts of organic matter. Swamp soils consist of frequently flooded clay and silty clay with organic material forming muck and peat. These soils are landward of the fresh water marshes. Marsh soils are level, poorly drained, frequently flooded mucky clay and clay with organic material forming muck and peat.

### **3.3 Current Use of Property**

Historically and currently the corridor is a mixed-use area with both residential and commercial activity, with the majority of the lands at the southern end of the HNC made up of marshlands. Review of aerial photography and recent site inspections indicate land within the Houma Navigation Canal corridor is occupied by approximately 50% residential/commercial facilities and 50% marsh or open water.

### **4.0 Records Review**

GeoSearch reports were obtained for the potential disposal areas. The results summarized below are based on the information contained in Annex I.

Disposal Sites 1 and 3. One HTRW area of concern was located approximately 0.83 miles northwest of adjacent to Disposal Area 1. Delta Shipyard is listed as a Superfund Site. Delta Shipyard was a cleaning and repair facility for small cargo boats, fishing boats, and oil barges. Oily waste from the cleaning process was stored in several unlined earthen pits used as evaporation ponds. These pits were reportedly also used to dispose of oil field drilling material. Large volumes of waste remain on site, and hazardous substances have been found in groundwater, surface water and soil. Research indicated that no response actions have taken place.

Disposal Sites 7B, 7C, 7D, and 7E. No HTRW areas of concern were located. However, 19 waste pits were located within a mile radius of the disposal areas.

Disposal Sites 12, 12B, and 12C. No HTRW areas of concern were located. One waste pit was located within a mile radius of the disposal areas.

Disposal Sites A07-A and 14A. No HTRW areas of concern were located. One waste pit was located within a mile radius of the disposal areas.



Disposal Sites 15, 15A, and 16. No HTRW areas of concern were located. Six waste pits were located within a mile radius of the disposal areas.

Disposal Sites 19C and 19D. No HTRW areas of concern were located.

Disposal Site 20C. No HTRW areas of concern were located.

Disposal Site 21. No HTRW areas of concern were located. One waste pit was located within a mile radius of the disposal area.

Disposal Site 24 and Beneficial Use Area. No HTRW areas of concern were located. Forty-nine waste pits were located within a mile radius of the disposal area.

Beneficial Use Alternatives. No HTRW areas of concern were located.

GEC reviewed the GeoSearch reports for oil and gas wells within a mile radius of the potential disposal sites. The results summarized below are based on the information contained in Annex II.

Disposal Sites 1 and 3. Three oil and gas wells were located within a mile of the disposal areas.

Disposal Sites 7B, 7C, 7D, and 7E. Nineteen oil and gas wells were located within a half-mile of the disposal areas.

Disposal Sites 12, 12B, and 12C. Five oil and gas wells were located within a half-mile of the disposal areas.

Disposal Sites A07-A and 14A. One oil and gas well was located within a half-mile of the disposal areas.

Disposal Sites 15, 15A, and 16. Four oil and gas wells were located within a half-mile of the disposal areas.

Disposal Sites 19C and 19D. No oil and gas wells were located within a half-mile of the disposal areas.

Disposal Site 20C. No oil and gas wells were located within a half-mile of the disposal area.

Disposal Site 21. No oil and gas wells were located within a half-mile of the disposal area.

Disposal Site 24 and Beneficial Use Area. 280 oil and gas wells were located within a half-mile of the disposal areas.

## **5.0 FINDINGS**

### **5.1 Potential REC Sites Outside Property Limits**

GEC identified one potential REC site outside of the property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations.

Delta Shipyard is listed as a Superfund Site. Delta Shipyard was a cleaning and repair facility for small cargo boats, fishing boats, and oil barges. Oily waste from the cleaning process was stored in several unlined earthen pits used as evaporation ponds. These pits were reportedly also used to dispose of oil field drilling material. Large volumes of waste remain on site, and hazardous substances have been found in groundwater, surface water and soil. Research indicated that no response actions have taken place. GEC would consider this site to be a REC with potential to have affected to property.

There are pipelines and oil and gas wells on and adjacent to some of the disposal areas. With proper management, these should not pose an environmental concern to the subject property; however, it should be noted that the pipelines and oil and gas wells present the potential for hazardous materials releases to the property from spills or accidents.

### **5.2 RECs at Target Property**

GEC did not identify any potential RECs within the property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations. There are pipelines and oil and gas wells on and adjacent to some of the disposal areas. With proper management, these should not pose an environmental concern to the subject property; however, it should be noted that the pipelines and oil and gas wells present the potential for hazardous materials releases to the property from spills or accidents.

## **6.0 OPINION/CONCLUSIONS**

Through the review of federal, state, and local environmental databases and historical research, no RECs were noted on the property.

The gas pipelines and oil and gas wells which are on or adjacent to the property may present potential risk for environmental concern to the property should there be a spill or other release. GEC does not recommend further investigation of these facilities at this time.

The Delta Shipyard would be considered a REC outside the property boundaries. The facility also presents a potential risk for environmental concern to the property should there be a spill or other release. No further investigation of this site is recommended at this time.

Based upon the findings of this ESA, GEC does not recommend further investigation of the property at this time.

**Annex I**

**E RecSearch Reports**



On time. On target. In touch.™

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## *E RecSearch Report*

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[Satellite view](#)

*Target Property:*

**20C**

**Parish, Louisiana**

*Prepared For:*

**GEC Inc**

**Order #: 86646**

**Job #: 188016**

**Project #: 0027.8500218.00 Houma Navigation Canal**

**PO #: 1535**

**Date: 05/14/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

20C

Louisiana

#### **Coordinates**

Area centroid (-90.717864, 29.2917164)

0 feet above sea level

#### **USGS Quadrangle**

Lake Quitman, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0                | 0                  | TP/AP                        |



## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |
| SUB-TOTAL                                    |                        | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 0         | 0           | 0.5000                |
| SUB-TOTAL  |                           | 0         | 0           |                       |

# Database Summary

## **TRIBAL LISTING**

### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

|       |  |   |   |  |
|-------|--|---|---|--|
| TOTAL |  | 0 | 0 |  |
|-------|--|---|---|--|

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDES06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC            | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| <b>SUB-TOTAL</b> |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |
| <b>SUB-TOTAL</b> |                       | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>0</b>  | <b>0</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

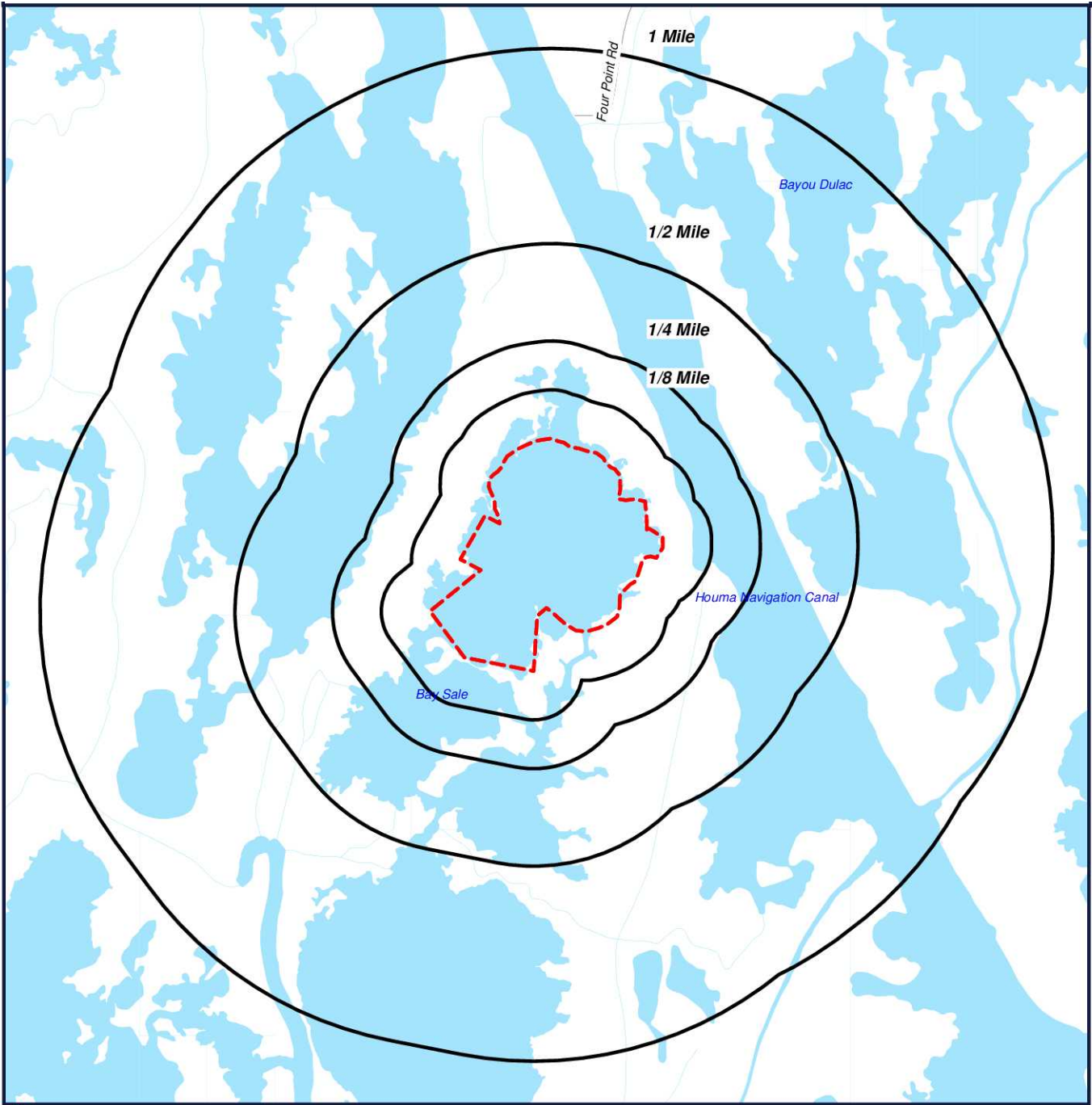
|              |  |          |          |          |          |          |          |          |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1



 Target Property (TP)

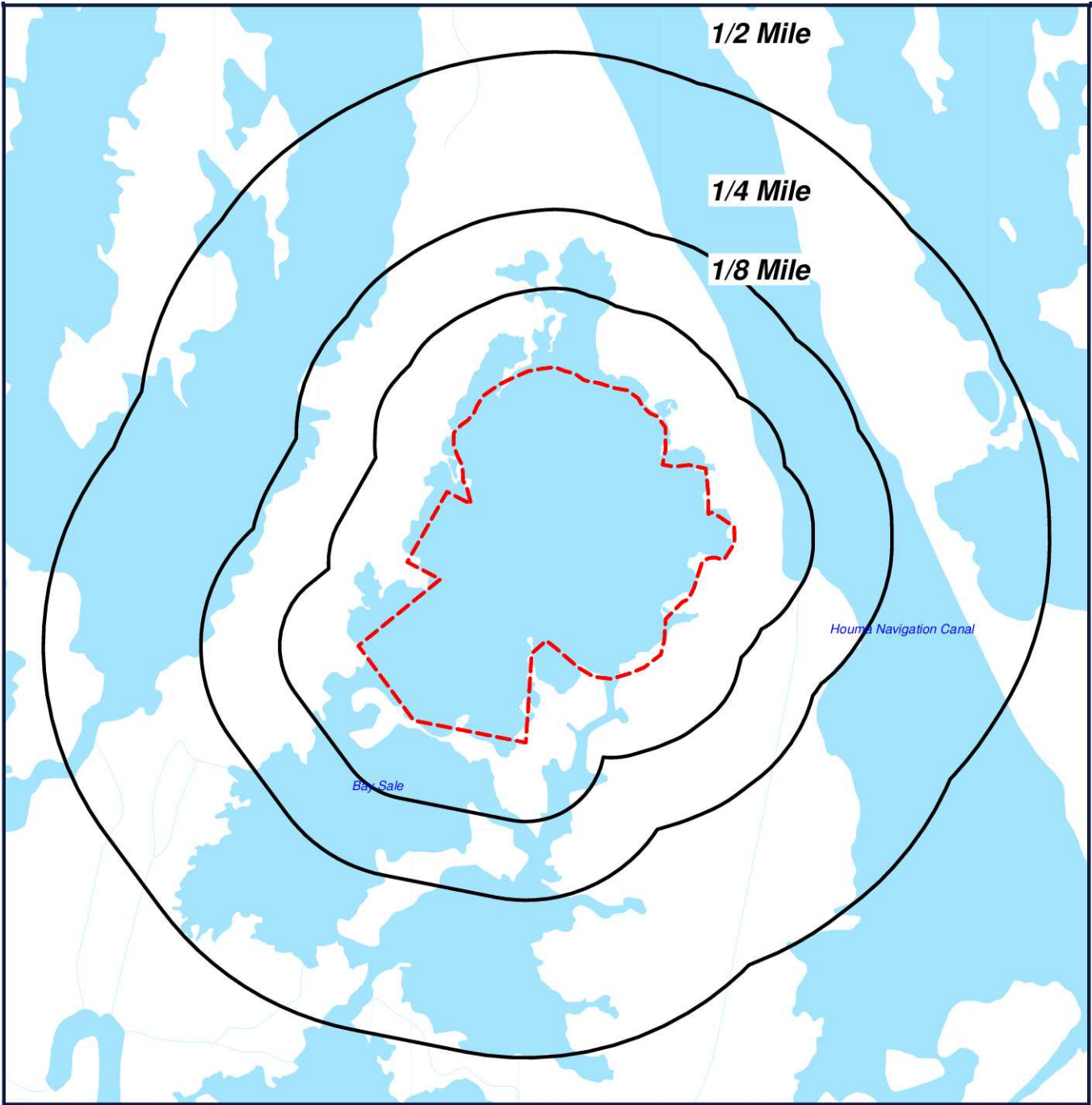
20C  
County, Louisiana



[Click here to access Satellite view](#)



# Radius Map 2



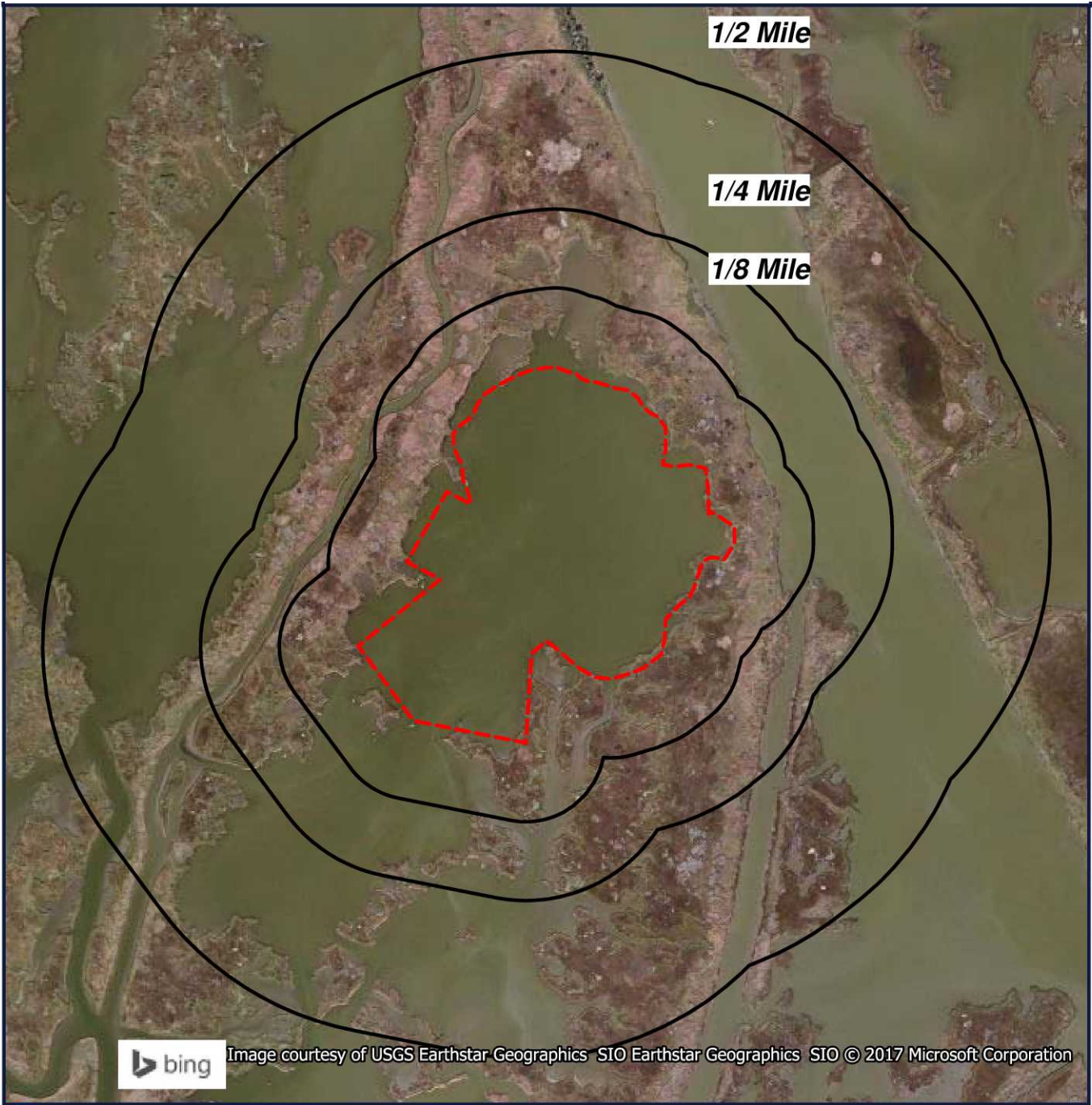
 Target Property (TP)

20C  
County, Louisiana



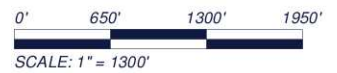
[Click here to access Satellite view](#)

# Ortho Map



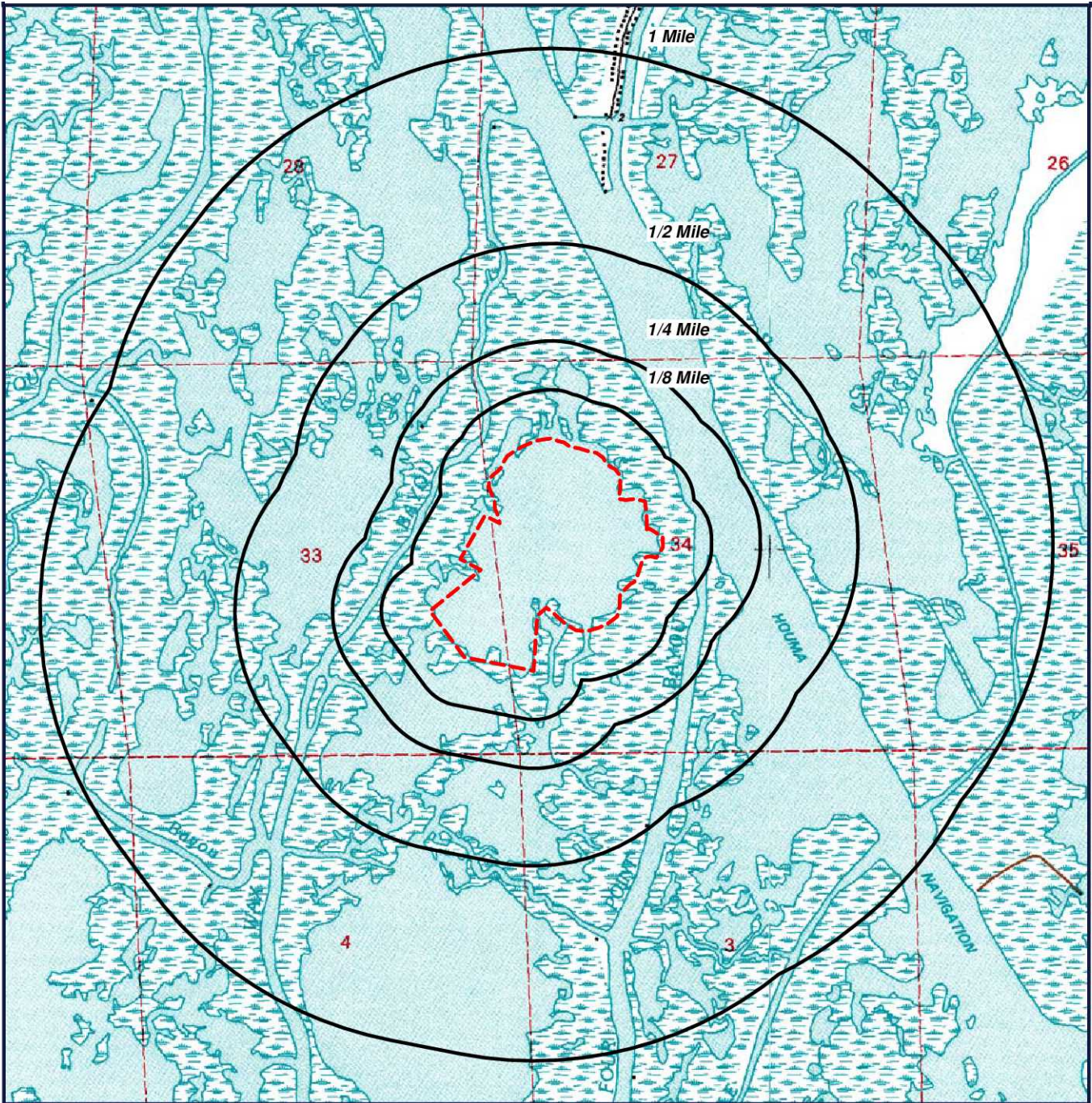
 Target Property (TP)

**Quadrangle(s): Lake Quitman  
20C  
County, Louisiana**



[Click here to access Satellite view](#)

# Topographic Map



 Target Property (TP)

**Quadrangle(s): Lake Quitman**  
**Source: USGS**  
**20C**  
**County, Louisiana**



[Click here to access Satellite view](#)

## Located Sites Summary

No Records Found.

## ***Elevation Summary***

*Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .*

**Target Property Elevation: 0 ft.**

*NOTE: Standard environmental records are displayed in **bold**.*

***No Records Found.***

## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17



## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDES06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## **Environmental Records Definitions - FEDERAL**

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## ***Environmental Records Definitions - FEDERAL***

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.



## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



On time. On target. In touch.™

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## ***E RecSearch Report***

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[Satellite view](#)

*Target Property:*

**1 and 3**

***Houma, Terrebonne Parish, Louisiana 70363***

*Prepared For:*

**GEC Inc**

**Order #: 86625**

**Job #: 187954**

**Project #: 0027.8500218.00 Houma Navigation Canal**

**PO #: 1535**

**Date: 05/12/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## **Target Property Summary**

### **Target Property Information**

1 and 3

Houma, Louisiana 70363

#### **Coordinates**

Area centroid (-90.710077, 29.5540762)

9 feet above sea level

#### **USGS Quadrangle**

Houma, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Houma LA: 70360, 70363

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).



## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 4                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 1                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 1                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 1                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | <b>6</b>         | <b>1</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 1                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 1                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 3                | 0                  | TP/AP                        |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 1                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | <b>6</b>         | <b>0</b>           |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 1         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 2         | 0           | 1.0000                |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 3 | 0 |  |
|-----------|--|---|---|--|

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 1         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 1         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 0         | 0           | 0.5000                |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 2 | 0 |  |
|-----------|--|---|---|--|

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |
| <b>SUB-TOTAL</b>                                  |                          | <b>0</b>         | <b>0</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>    |                           | <b>0</b>         | <b>0</b>           |                              |
| <b>TOTAL</b>        |                           | <b>17</b>        | <b>1</b>           |                              |

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 1                | NS                 | NS               | NS               | NS             | NS        | 1        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 1                | NS                 | NS               | NS               | NS             | NS        | 1        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>4</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>4</b> |
| FRSLA            | 0.0200                | 3                | NS                 | NS               | NS               | NS             | NS        | 3        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDESR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>1</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>1</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS             | 1.0000                | 0                | 0                  | 0                | 0                | 1              | NS       | 1     |
| NLRRCRAC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL              | 1.0000                | 0                | 0                  | 0                | 0                | 1              | NS       | 1     |
| PNPL             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC            | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| <b>SUB-TOTAL</b> |                       | 10               | 0                  | 0                | 0                | 2              | 0        | 12    |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 1                | NS                 | NS               | NS               | NS             | NS        | 1        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>1</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>1</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 1                | NS             | NS        | 1        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>2</b>       | <b>NS</b> | <b>2</b> |
| <b>SUB-TOTAL</b> |                       | <b>1</b>         | <b>0</b>           | <b>1</b>         | <b>1</b>         | <b>2</b>       | <b>0</b>  | <b>5</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

|              |  |           |          |          |          |          |          |           |
|--------------|--|-----------|----------|----------|----------|----------|----------|-----------|
| <b>TOTAL</b> |  | <b>11</b> | <b>0</b> | <b>1</b> | <b>1</b> | <b>4</b> | <b>0</b> | <b>17</b> |
|--------------|--|-----------|----------|----------|----------|----------|----------|-----------|

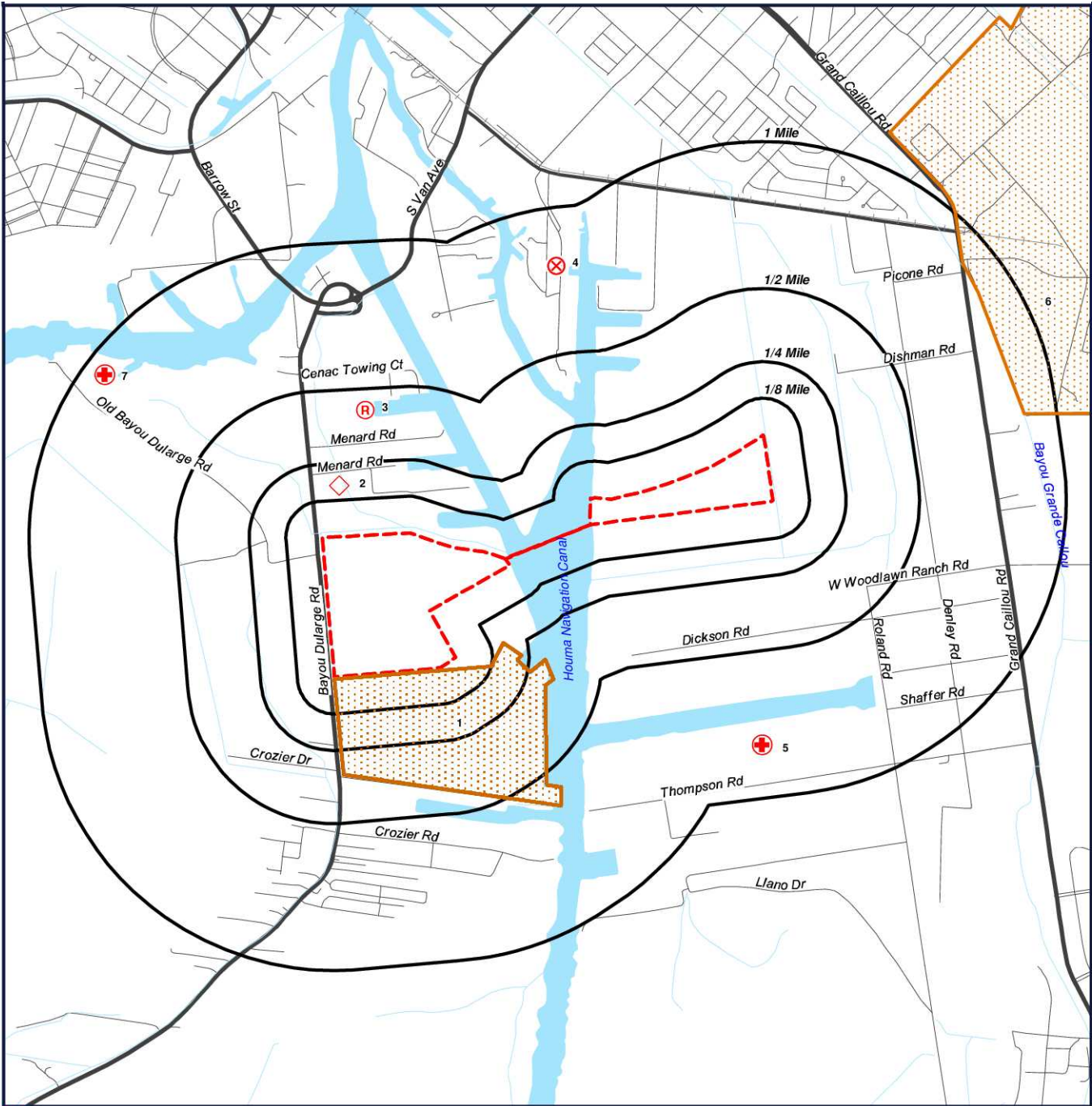
**NOTES:**

**NS = NOT SEARCHED**










**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**



# Radius Map 1



**1 and 3  
Houma, Louisiana  
70363**

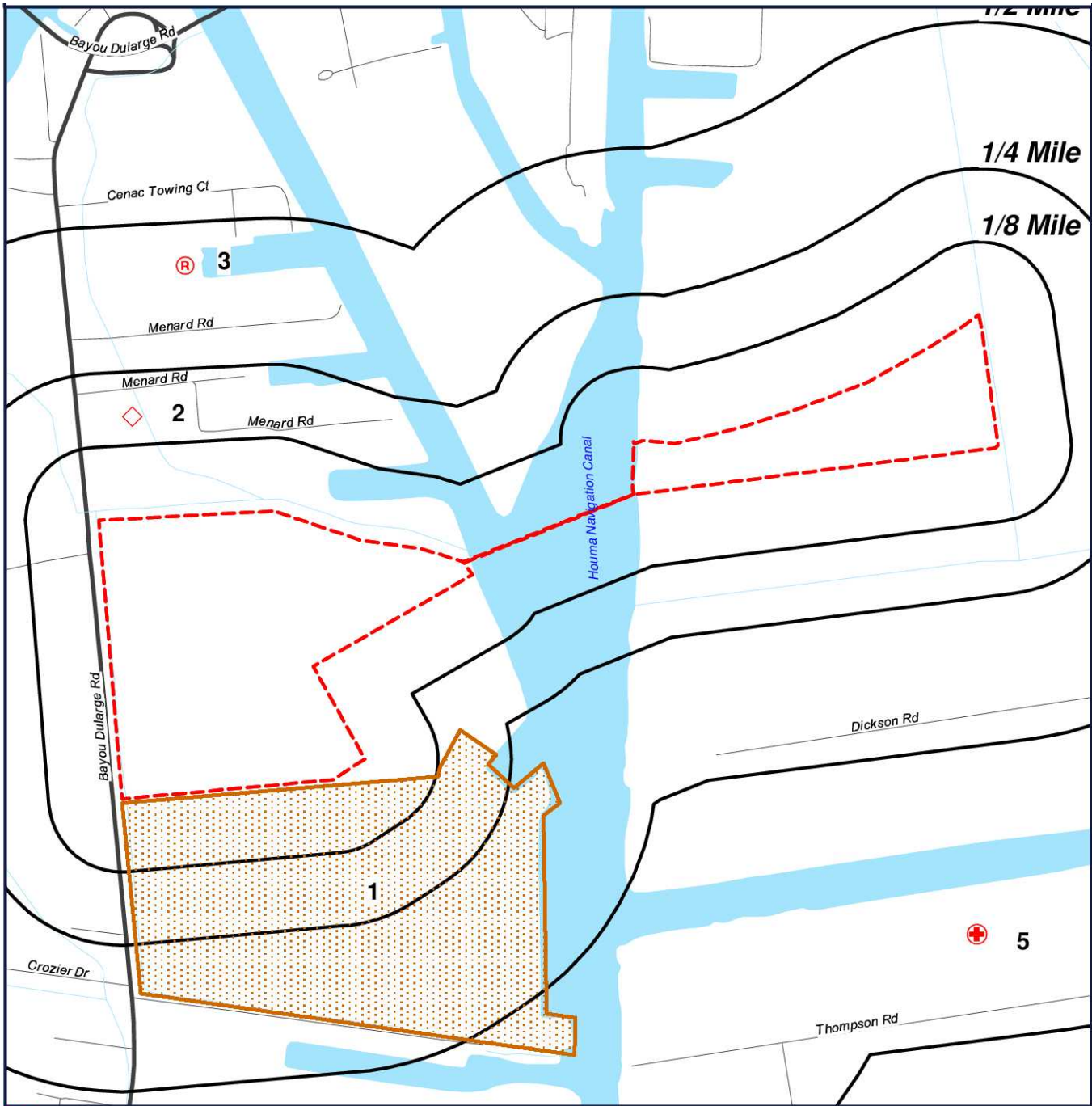
-  Target Property (TP)
-  ERNSLA
-  BRS
-  SPILLS
-  FRSLA
-  RCRAGR06
-  ECHOR06
-  UST
-  RCY

-  NPL
-  CPI
-  FUDS



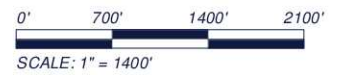
[Click here to access Satellite view](#)

# Radius Map 2



**1 and 3  
Houma, Louisiana  
70363**

- Target Property (TP)
- ERNSLA
- BRS
- SPILLS
- FRSLA
- RCRAGR06
- ECHOR06
- UST
- RCY
- NPL
- CPI
- FUDS



[Click here to access Satellite view](#)

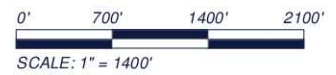
# Ortho Map



Image courtesy of USGS Earthstar Geographics SIO © 2017 Microsoft Corporation

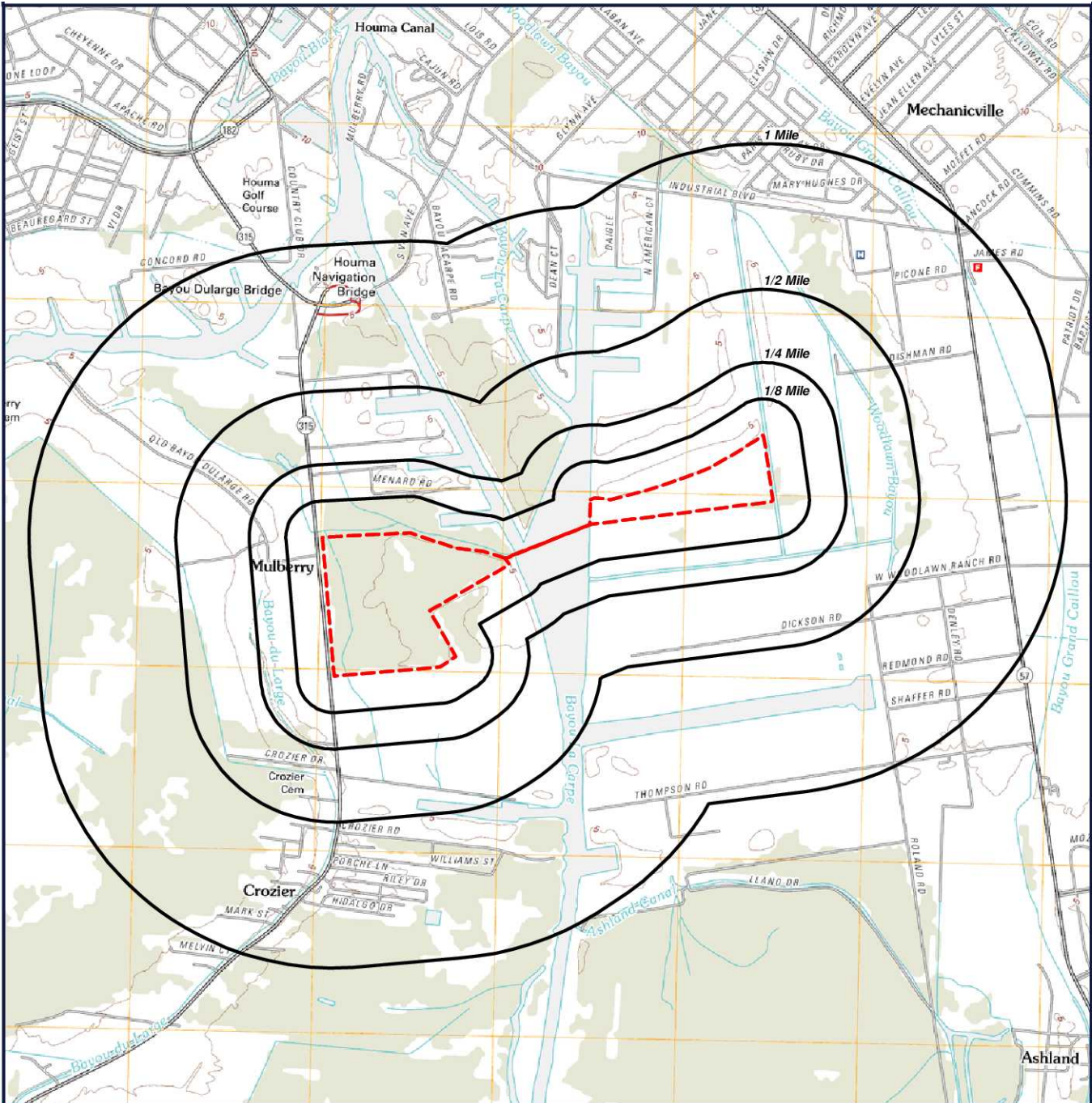
- |  |                      |  |      |
|--|----------------------|--|------|
|  | Target Property (TP) |  | NPL  |
|  | ERNSLA               |  | CPI  |
|  | BRS                  |  | FUDS |
|  | SPILLS               |  |      |
|  | FRSLA                |  |      |
|  | RCRAGR06             |  |      |
|  | ECHOR06              |  |      |
|  | UST                  |  |      |
|  | RCY                  |  |      |

**Quadrangle(s): Houma  
1 and 3  
Houma, Louisiana  
70363**



[Click here to access Satellite view](#)

# Topographic Map



 Target Property (TP)

**Quadrangle(s): Houma**  
**Source: USGS, 04/13/2012**  
**1 and 3**  
**Houma, Louisiana**  
**70363**



0' 1400' 2800' 4200'  
SCALE: 1" = 2800'

[Click here to access Satellite view](#)

## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

| Map ID#           | Database Name   | Site ID#            | Relative Elevation | Distance From Site     | Site Name  | Address   | PAGE #             |
|-------------------|-----------------|---------------------|--------------------|------------------------|--|---|--------------------|
| <a href="#">1</a> | ERNSLA          | 1152195             | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    |  | 301 BAYOU DULARGE RD, HOUMA, LA                         | <a href="#">16</a> |
| <a href="#">1</a> | ERNSLA          | 877822              | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    |  | 301 BAYOU DULARGE ROAD (WEST YARD), HOUMA, LA 70363     | <a href="#">17</a> |
| <a href="#">1</a> | ERNSLA          | 1092746             | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    |  | GULF ISLAND FABRICATION 301 BAYOU DULARGE RD, HOUMA, LA | <a href="#">18</a> |
| <a href="#">1</a> | ERNSLA          | 1145856             | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | UNKNOWN SHEEN INCIDENT   | GULF ISLAND SHIPYARD 301 BAYOU DULARGE RD, HOUMA, LA    | <a href="#">19</a> |
| <a href="#">1</a> | BRS             | LAD985212158        | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | GULF ISLAND FABRICATORS - WEST YARD                                  | 301 BAYOU DULARGE, HOUMA, LA 70364                      | <a href="#">20</a> |
| <a href="#">1</a> | SPIILLS         | 143527              | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    |  | 301 BAYOU DULARGE ROAD HOUMA, HOUMA, LA                 | <a href="#">21</a> |
| <a href="#">1</a> | FRSLA           | 110064156611        | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | GULF ISLAND, LLC - WEST YARD   | 301 BAYOU DULARGE, HOUMA, LA 70363                      | <a href="#">22</a> |
| <a href="#">1</a> | FRSLA           | 110064156620        | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | GULF ISLAND LLC - WEST YARD  | 301 BAYOU DULARGE RD, HOUMA, LA 70363                   | <a href="#">23</a> |
| <a href="#">1</a> | FRSLA           | 110007291796        | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | GULF ISLAND LLC, WEST YARD   | 301 BAYOU DULARGE RD, HOUMA, LA 70363                   | <a href="#">24</a> |
| <a href="#">1</a> | <b>RCRAGR06</b> | <b>LAD985212158</b> | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | <b>GULF ISLAND, LLC - WEST YARD</b>                                  | <b>301 BAYOU DULARGE ROAD, HOUMA, LA 70363</b>          | <a href="#">25</a> |
| <a href="#">1</a> | ECHOR06         | 110064156611        | Lower (2 ft.)      | 0.01 mi. S (53 ft.)    | GULF ISLAND, LLC - WEST YARD   | 301 BAYOU DULARGE, HOUMA, LA 70363                      | <a href="#">30</a> |
| <a href="#">2</a> | <b>UST</b>      | <b>77272</b>        | Lower (4 ft.)      | 0.18 mi. W (950 ft.)   | <b>OFFSHORE EXPRESS INC</b>  | <b>114 MENARD RD, HOUMA, LA 70360</b>                   | <a href="#">31</a> |
| <a href="#">3</a> | RCY             | 17061               | Lower (5 ft.)      | 0.43 mi. W (2270 ft.)  | ENTERPRISE MARINE SERVICES LLC - HOUMA SHIPYARD                      | 141 BAYOU DULARGE RD, HOUMA, LA 70363                   | <a href="#">33</a> |
| <a href="#">4</a> | <b>NPL</b>      | <b>LAD058475419</b> | Lower (4 ft.)      | 0.83 mi. NW (4382 ft.) | <b>DELTA SHIPYARD</b>  | <b>200 DEAN COURT, HOUMA, LA 70363</b>                  | <a href="#">34</a> |
| <a href="#">5</a> | <b>CPI</b>      | <b>158448CPI</b>    | Lower (3 ft.)      | 0.83 mi. S (4382 ft.)  | <b>MAMAL INC</b>   | <b>470 THOMPSON RD, HOUMA, LA 70363</b>                 | <a href="#">36</a> |
| <a href="#">6</a> | FUDS            | A06LA0051           | Lower (6 ft.)      | 0.86 mi. NE (4541 ft.) | NAVAL AIR STA (LTA) HOUMA  | HOUMA, LA 70363   | <a href="#">37</a> |
| <a href="#">7</a> | <b>CPI</b>      | <b>142860CPI</b>    | Lower (5 ft.)      | 0.93 mi. W (4910 ft.)  | <b>MANSON GULF LLC - BULKHEAD INSTALLATION &amp; EROSION PROJECT</b> | <b>392 OLD BAYOU DULARGE RD, HOUMA, LA 70361</b>        | <a href="#">38</a> |

# Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: 9 ft.**

NOTE: Standard environmental records are displayed in **bold**.

## EQUAL/HIGHER ELEVATION

No Records Found

## LOWER ELEVATION

| Map ID#           | Database Name   | Elevation | Site Name  | Address   | Page #             |
|-------------------|-----------------|-----------|--|---|--------------------|
| <a href="#">1</a> | ERNSLA          | 2 ft.     |  | 301 BAYOU DULARGE RD, HOUMA, LA                             | <a href="#">16</a> |
| <a href="#">1</a> | ERNSLA          | 2 ft.     |  | 301 BAYOU DULARGE ROAD (WEST YARD), HOUMA, LA 70363         | <a href="#">17</a> |
| <a href="#">1</a> | ERNSLA          | 2 ft.     |  | GULF ISLAND FABRICATION 301 BAYOU DULARGE RD, HOUMA, LA     | <a href="#">18</a> |
| <a href="#">1</a> | ERNSLA          | 2 ft.     | <b>UNKNOWN SHEEN INCIDENT</b>  | <b>GULF ISLAND SHIPYARD 301 BAYOU DULARGE RD, HOUMA, LA</b> | <a href="#">19</a> |
| <a href="#">1</a> | BRS             | 2 ft.     | GULF ISLAND FABRICATORS - WEST YARD                                  | 301 BAYOU DULARGE, HOUMA, LA 70364                          | <a href="#">20</a> |
| <a href="#">1</a> | SPILLS          | 2 ft.     |  | 301 BAYOU DULARGE ROAD HOUMA, HOUMA, LA                     | <a href="#">21</a> |
| <a href="#">1</a> | FRSLA           | 2 ft.     | GULF ISLAND, LLC - WEST YARD   | 301 BAYOU DULARGE, HOUMA, LA 70363                          | <a href="#">22</a> |
| <a href="#">1</a> | FRSLA           | 2 ft.     | GULF ISLAND LLC - WEST YARD  | 301 BAYOU DULARGE RD, HOUMA, LA 70363                       | <a href="#">23</a> |
| <a href="#">1</a> | FRSLA           | 2 ft.     | GULF ISLAND LLC, WEST YARD   | 301 BAYOU DULARGE RD, HOUMA, LA 70363                       | <a href="#">24</a> |
| <a href="#">1</a> | <b>RCRAGR06</b> | 2 ft.     | <b>GULF ISLAND, LLC - WEST YARD</b>                                  | <b>301 BAYOU DULARGE ROAD, HOUMA, LA 70363</b>              | <a href="#">25</a> |
| <a href="#">1</a> | ECHOR06         | 2 ft.     | GULF ISLAND, LLC - WEST YARD   | 301 BAYOU DULARGE, HOUMA, LA 70363                          | <a href="#">30</a> |
| <a href="#">2</a> | <b>UST</b>      | 4 ft.     | <b>OFFSHORE EXPRESS INC</b>  | <b>114 MENARD RD, HOUMA, LA 70360</b>                       | <a href="#">31</a> |
| <a href="#">3</a> | RCY             | 5 ft.     | ENTERPRISE MARINE SERVICES LLC - HOUMA SHIPYARD                      | 141 BAYOU DULARGE RD, HOUMA, LA 70363                       | <a href="#">33</a> |
| <a href="#">4</a> | <b>NPL</b>      | 4 ft.     | <b>DELTA SHIPYARD</b>  | <b>200 DEAN COURT, HOUMA, LA 70363</b>                      | <a href="#">34</a> |
| <a href="#">5</a> | <b>CPI</b>      | 3 ft.     | <b>MAMAL INC</b>   | <b>470 THOMPSON RD, HOUMA, LA 70363</b>                     | <a href="#">36</a> |
| <a href="#">6</a> | FUDS            | 6 ft.     | NAVAL AIR STA (LTA) HOUMA  | HOUMA, LA 70363   | <a href="#">37</a> |
| <a href="#">7</a> | <b>CPI</b>      | 5 ft.     | <b>MANSON GULF LLC - BULKHEAD INSTALLATION &amp; EROSION PROJECT</b> | <b>392 OLD BAYOU DULARGE RD, HOUMA, LA 70361</b>            | <a href="#">38</a> |

## Emergency Response Notification System (ERNSLA)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **INCIDENT INFORMATION**

GSID#: 1152195

NRC ID#: 1152195

INCIDENT LOCATION: NOT REPORTED

INCIDENT ADDRESS: 301 BAYOU DULARGE RD  
HOUMA, LA

INCIDENT COUNTY: TERREBONNE

### **INCIDENT DETAILS**

INCIDENT DATE: 7/1/2016 10:45

INCIDENT CAUSE: EQUIPMENT FAILURE

INCIDENT TYPE: FIXED

INCIDENT OCCURED/DISCOVERED: OCCURRED

INCIDENT DESCRIPTION: CALLER IS REPORTING THAT A HYDRAULIC FITTING ON A CRANE LEAKED, CAUSING ABOUT HALF A CUP OF HYDRAULIC OIL TO SPILL INTO THE HOUMA NAVIGATION CANAL.

### **RESPONSIBLE PARTY**

RESPONSIBLE COMPANY: HORNBECK OFFSHORE SERVICES

ADDRESS: ADDRESS NOT REPORTED  
COVINGTON LA 70447

RESPONSIBLE COMPANY ORGANIZATION TYPE: PRIVATE ENTERPRISE

### **MATERIALS INVOLVED**

CHRIS CODE: OHY

MATERIAL REACHED WATER: YES

WATER AMOUNT: 0.5 CUP(S)

MATERIAL RELEASED/AMOUNT: HYDRAULIC OIL / 0.5 CUP(S)

### **OTHER MATERIALS INVOLVED**

- NO OTHER MATERIALS INVOLVED -

### **REMEDIAL ACTION**

REMEDIAL ACTION: SHEEN WILL DISSIPATE NATURALLY

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# Emergency Response Notification System (ERNSLA)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

## **INCIDENT INFORMATION**

GSID#: 877822

NRC ID#: 877822

INCIDENT LOCATION: NOT REPORTED

INCIDENT ADDRESS: 301 BAYOU DULARGE ROAD (WEST YARD)  
HOUMA, LA 70363

INCIDENT COUNTY: TERREBONNE

## **INCIDENT DETAILS**

INCIDENT DATE: 7/19/2008 11:30:00 AM

INCIDENT CAUSE: OPERATOR ERROR

INCIDENT TYPE: STORAGE TANK

INCIDENT OCCURED/DISCOVERED: OCCURRED

INCIDENT DESCRIPTION: CALLER IS REPORTING A DISCHARGE OF WASTE OIL FROM A WASTE OIL STORAGE TANK  
BECAUSE THE HOSE WAS NOT DISCONNECTED WHEN THE PUMP WAS SHUTOFF.

## **RESPONSIBLE PARTY**

RESPONSIBLE COMPANY: GULF ISLAND LLC (WEST YARD)

ADDRESS: ADDRESS NOT REPORTED  
HOUMA LA 70363

RESPONSIBLE COMPANY ORGANIZATION TYPE: PRIVATE ENTERPRISE

## **MATERIALS INVOLVED**

CHRIS CODE: OWA

MATERIAL REACHED WATER: YES

WATER AMOUNT: 15 GALLON(S)

MATERIAL RELEASED/AMOUNT: WASTE OIL / 15 GALLON(S)

## **OTHER MATERIALS INVOLVED**

- NO OTHER MATERIALS INVOLVED -

## **REMEDIAL ACTION**

REMEDIAL ACTION: ISOLATED AND CONTAINED MATERIAL WITH BOOMS, EMERGENCY RESPONSE COMPANY IS EN  
ROUTE FOR CLEAN UP

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## Emergency Response Notification System (ERNSLA)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **INCIDENT INFORMATION**

GSID#: 1092746  
NRC ID#: 1092746  
INCIDENT LOCATION: NOT REPORTED  
INCIDENT ADDRESS: GULF ISLAND FABRICATION 301 BAYOU DULARGE RD  
HOUMA, LA  
INCIDENT COUNTY: TERREBONNE

### **INCIDENT DETAILS**

INCIDENT DATE: 8/19/2014 8:38  
INCIDENT CAUSE: OTHER  
INCIDENT TYPE: VESSEL  
INCIDENT OCCURED/DISCOVERED: OCCURRED  
INCIDENT DESCRIPTION: CALLER STATED THAT THEY WERE WORKING ON THE RAM OF THE CRANE AND APPROXIMATELY 1 OUNCE OF HYDRAULIC OIL DRIPPED INTO THE WATER.

### **RESPONSIBLE PARTY**

RESPONSIBLE COMPANY: NOT REPORTED  
ADDRESS: ADDRESS NOT REPORTED  
CITY NOT REPORTED  
RESPONSIBLE COMPANY ORGANIZATION TYPE: UNKNOWN

### **MATERIALS INVOLVED**

CHRIS CODE: OHY  
MATERIAL REACHED WATER: YES  
WATER AMOUNT: 1 OUNCE(S)  
MATERIAL RELEASED/AMOUNT: HYDRAULIC OIL / 1 OUNCE(S)

### **OTHER MATERIALS INVOLVED**

- NO OTHER MATERIALS INVOLVED -

### **REMEDIAL ACTION**

REMEDIAL ACTION: BOOM AROUND THE AREA, USED ABSORBENTS.

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# Emergency Response Notification System (ERNSLA)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

## **INCIDENT INFORMATION**

GSID#: 1145856

NRC ID#: 1145856

INCIDENT LOCATION: UNKNOWN SHEEN INCIDENT

INCIDENT ADDRESS: GULF ISLAND SHIPYARD 301 BAYOU DULARGE RD  
HOUMA, LA

INCIDENT COUNTY: TERREBONNE

## **INCIDENT DETAILS**

INCIDENT DATE: 4/21/2016 12:15

INCIDENT CAUSE: UNKNOWN

INCIDENT TYPE: UNKNOWN SHEEN

INCIDENT OCCURED/DISCOVERED: DISCOVERED

INCIDENT DESCRIPTION: CALLER IS REPORTING AN UNKNOWN SHEEN IN THE HOUMA NAVIGATIONAL CANAL FROM AN UNKNOWN SOURCE IN THE VICINITY OF THE SHIPYARD.

## **RESPONSIBLE PARTY**

RESPONSIBLE COMPANY: NOT REPORTED

ADDRESS: ADDRESS NOT REPORTED  
CITY NOT REPORTED

RESPONSIBLE COMPANY ORGANIZATION TYPE: UNKNOWN

## **MATERIALS INVOLVED**

CHRIS CODE: OUN

MATERIAL REACHED WATER: YES

WATER AMOUNT: 0 UNKNOWN AMOUNT

MATERIAL RELEASED/AMOUNT: UNKNOWN OIL / UNKNOWN AMOUNT

## **OTHER MATERIALS INVOLVED**

- NO OTHER MATERIALS INVOLVED -

## **REMEDIAL ACTION**

REMEDIAL ACTION: SHIPYARD WILL APPLY SORBENT BOOM.

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## Biennial Reporting System (BRS)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **FACILITY INFORMATION**

HANDLER IDENTIFICATION: LAD985212158  
SITENAME: GULF ISLAND FABRICATORS - WEST YARD  
ADDRESS: 301 BAYOU DULARGE  
HOUMA, LA 70364  
REPORTED YEARS: 2011, 2009, 2007, 2005, 2003, 2001

**WASTE INFORMATION** LAST REPORTED YEAR: 2011

MANAGEMENT LOCATION: OFFSITE

SOURCE CODE DESCRIPTION:

**PAINTING AND COATING (MANUFACTURING, BUILDING, OR MAINTENANCE)**

FORM CODE DESCRIPTION:

**W209 - PAINT, INK, LACQUER, OR VARNISH (FLUID ù NOT DRIED OUT OR SLUDGE)**

MANAGEMENT DESCRIPTION:

**H061 - FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE (WASTE GENERATED EITHER ON-SITE OR RECEIVED FROM OFF-SITE)**

GENERATOR ID INCLUDED IN NBR: YES

GENERATOR WASTE STREAM INCLUDED IN NBR: YES

QUANTITY GENERATED IN TONS: 4.62

MANAGER ID INCLUDED IN NBR: NO

MANAGER WASTE STREAM INCLUDED IN NBR: NO

QUANTITY MANAGED IN TONS: 0

SHIPPER ID INCLUDED IN NBR: YES

SHIPPER WASTE STREAM INCLUDED IN NBR: YES

SHIPPER ID: LAD985212158

SHIPPER STATE: LOUISIANA

QUANTITY SHIPPED IN TONS: 4.62

RECEIVER ID INCLUDED IN NBR: NO

RECEIVER WASTE STREAM INCLUDED IN NBR: NO

RECEIVER ID: TND000772186

RECEIVER STATE: TENNESSEE

QUANTITY RECEIVED IN TONS: 0

FEDERAL WASTE: YES

WASTEWATER CHARACTERISTIC INDICATOR: NO

WASTE DESCRIPTION SIC: 332312 -

WASTE MINIMIZATION CODE DESCRIPTION:

**X - NO WASTE MINIMIZATION EFFORTS WERE IMPLEMENTED FOR THIS WASTE**

WASTE CODE DESCRIPTION: F1\_5 -

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## Spills Listing (SPILLS)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **INCIDENT INFORMATION**

ID#: 143527

PARISH: TERREBONNE

LOCATION:

**301 BAYOU DULARGE ROAD HOUMA**

INCIDENT TYPE: **COMPLAINT, OIL SHEEN SIGHTING**

INCIDENT DATE: **10/4/2012**

RECEIVED DATE: **10/04/2012**

INCIDENT DESCRIPTION:

**C12-17503 SHEEN ON WATER NEAR BULKHEAD CML**

LOCATION DESCRIPTION:

**301 BAYOU DULARGE ROAD HOUMA**

MUNICIPALITY: **HOUMA**

MEDIA: **WATER**

QUANTITY: **0**

UNITS: **NOT REPORTED**

PARAMETERS: **NOT REPORTED**

OTHER SUBSTANCES: **0**

MASTER ID: **83599**

SOURCE: **TERREBONNE PARISH**

STATUS: **CLOSED**

COMMENTS:

**I SPOKE TO MR. CAMBLE WITH GULF ISLAND AND HE SAID THEY FOUND A SHEEN FROM AN UNKNOWN SOURCE OTHER THAN THEM. HE SAID IT COLLECTED IN THEIR DOCK AREA AND THEY WOULD PUT OUT SOME PADS AND CLEAN IT AS BEST AS THEY COULD. HE REPORTED IT TO MAKE SURE WE UNDERSTOOD IT WAS NOT THEIR SPILL BUT THEY WOULD TAKE CARE OF IT.**

REPORTER: **TRAE CAMBLE**

ORGANIZATION: **NOT REPORTED**

ADDRESS: **CITY NOT REPORTED, LA**

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## Facility Registry System (FRSLA)

**MAP ID# 1**

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110064156611

NAME: GULF ISLAND, LLC - WEST YARD

LOCATION ADDRESS: 301 BAYOU DULARGE  
HOUMA, LA 70363

COUNTY: TERREBONNE

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

#### ALTERNATIVE NAME/S:

GULF ISLAND LLC WEST YARD

GULF ISLAND, LLC - WEST YARD

GULF ISLAND FABRICATORS - WEST YARD

#### PROGRAM/S LISTED FOR THIS FACILITY

RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

BR - BR

#### STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

#### NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

332312 - FABRICATED STRUCTURAL METAL MANUFACTURING.

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## Facility Registry System (FRSLA)

[MAP ID# 1](#)

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110064156620

NAME: GULF ISLAND LLC - WEST YARD

LOCATION ADDRESS: 301 BAYOU DULARGE RD  
HOUMA, LA 70363

COUNTY: TERREBONNE

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

GULF ISLAND LLC - WEST YARD

PROGRAM/S LISTED FOR THIS FACILITY

LA-TEMPO - LOUISIANA-TOOLS FOR ENVIRO MENTAL MANAGEMENT AND PROTECTION ORGANIZATIONS

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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## Facility Registry System (FRSLA)

[MAP ID# 1](#)

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110007291796

NAME: GULF ISLAND LLC, WEST YARD

LOCATION ADDRESS: 301 BAYOU DULARGE RD  
HOUMA, LA 70363

COUNTY: TERREBONNE

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

NO ALTERNATIVE NAME(S) LISTED FOR THIS FACILITY

PROGRAM/S LISTED FOR THIS FACILITY

\*DEFINITION NOT PROVIDED BY REPORTING AGENCY

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

NO NAICS DATA REPORTED

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# Resource Conservation & Recovery Act - Generator (RCRAGR06)

MAP ID# 1

Distance from Property: 0.01 mi. (53 ft.) S  
Elevation: 2 ft. (Lower than TP)

## FACILITY INFORMATION

EPA ID#: LAD985212158

NAME: GULF ISLAND, LLC - WEST YARD

ADDRESS: 301 BAYOU DULARGE ROAD  
HOUMA, LA 70363

CONTACT NAME: AMY R MACK

CONTACT ADDRESS: P. O. BOX 310  
HOUMA LA 70361

CONTACT PHONE: 9858722100 4044

NON-NOTIFIER: NOT A NON-NOTIFIER

DATE RECEIVED BY AGENCY: 02/26/2016

OWNER TYPE: PRIVATE

OWNER NAME: GULF ISLAND FABRICATION, INC

OPERATOR TYPE: PRIVATE

OPERATOR NAME: GULF ISLAND LLC

## CERTIFICATION

| CERTIFICATION NAME:    | CERTIFICATION TITLE:             | CERTIFICATION SIGNED DATE: |
|------------------------|----------------------------------|----------------------------|
| BILL BLANCHARD         | VICE PRESIDENT & GENERAL MANAGER | 02/26/2016                 |
| BILL BLANCHARD         | PRESIDENT/CEO                    | 02/20/2015                 |
| BILL BLANCHARD         | PRESIDENT/CEO                    | 02/26/2014                 |
| BILL BLANCHARD         | PRESIDENT / CEO                  | 02/22/2012                 |
| BILL BLANCHARD         | PRESIDENT/CEO                    | 03/01/2010                 |
| WILLIAM BLANCHARD      | PRESIDENT                        | 03/01/2010                 |
| WILLIAM G BLANCHARD    | PRESIDENT                        | 02/22/2008                 |
| WILLIAM BLANCHARD      | PRESIDENT                        | 02/22/2008                 |
| WILLIAM G BLANCHARD    | PRESIDENT                        | 02/24/2006                 |
| KIRK MECHE             | VP OPER                          | 01/26/2004                 |
| KIRK MECHE             | EXEC. V.P. OPER                  | 01/26/2004                 |
| SHELLEY P GUDGER       | ENV. MANAGER                     | 01/28/2002                 |
| WAYNE P VERDUN         | HS&E MGR                         | 02/04/2000                 |
| WAYNE P VERDUN         | SFTY/ENV MGR                     | 01/28/1998                 |
| DANIEL P CABALLERO, JR | SAFETY COORD.                    | 02/15/1996                 |

## INDUSTRY CLASSIFICATION (NAICS)

332312 - FABRICATED STRUCTURAL METAL MANUFACTURING

## SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: 02/26/2016

NAME: GULF ISLAND, LLC - WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 02/20/2015

NAME: GULF ISLAND FABRICATORS - WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE



## **Resource Conservation & Recovery Act - Generator (RCRAGR06)**

DATE RECEIVED BY AGENCY: 03/05/2014

NAME: GULF ISLAND FABRICATORS - WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 04/17/2012

NAME: GULF ISLAND FABRICATORS - WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 03/01/2010

NAME: GULF ISLAND LLC, WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 02/28/2010

NAME: GULF ISLAND LLC, WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 02/22/2008

NAME: GULF ISLAND LLC, WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 02/24/2006

NAME: GULF ISLAND LLC, WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 01/26/2004

NAME: GULF ISLAND LLC, WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 01/26/2004

NAME: GULF ISLAND, L.L.C., WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS

## Resource Conservation & Recovery Act - Generator (RCRAGR06)

PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 01/28/2002

NAME: GULF ISLAND LLC, WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 03/06/2001

NAME: GULF ISLAND LLC WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 02/04/2000

NAME: GULF ISLAND LLC

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 01/04/1999

NAME: GULF ISLAND LLC WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 01/28/1998

NAME: GULF ISLAND FABRICATION INC

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

DATE RECEIVED BY AGENCY: 02/15/1996

NAME: GULF ISLAND FABRICATION, INC.- WEST YARD

GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR

DESCRIPTION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATORS (CESQG) GENERATE 100 KILOGRAMS OR LESS PER MONTH OF HAZARDOUS WASTE OR ONE KILOGRAM OR LESS PER MONTH OF ACUTELY HAZARDOUS WASTE

### CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **LARGE QUANTITY GENERATOR** LAST UPDATED DATE: **09/22/2016**

SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**

TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**

TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**

NON TDSFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**

CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

# Resource Conservation & Recovery Act - Generator (RCRAGR06)

IMPORTER: **NO** UNDERGROUND INJECTION: **NO**  
MIXED WASTE GENERATOR: **NO** UNIVERSAL WASTE DESTINATION FACILITY: **NO**  
RECYCLER: **NO** TRANSFER FACILITY: **NO**  
TRANSPORTER: **NO** USED OIL FUEL BURNER: **NO**  
ONSITE BURNER EXEMPTION: **NO** USED OIL PROCESSOR: **NO**  
FURNACE EXEMPTION: **NO** USED OIL FUEL MARKETER TO BURNER: **NO**  
USED OIL REFINER: **NO** SPECIFICATION USED OIL MARKETER: **NO**  
USED OIL TRANSFER FACILITY: **NO** USED OIL TRANSPORTER: **NO**

## COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

### EVALUATIONS

09/17/2015 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE  
12/30/2010 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE  
08/12/2008 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE  
09/27/1995 FUI FOLLOW-UP INSPECTION  
02/21/1995 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE

### VIOLATIONS

02/21/1995 262.A GENERATORS - GENERAL  
02/21/1995 262.D GENERATORS - RECORDS/REPORTING  
09/17/2015 262.C GENERATORS - PRE-TRANSPORT  
09/17/2015 270.A PERMITS - GENERAL INFORMATION  
09/17/2015 273.C UNIVERSAL WASTE - LARGE QUANTITY HANDLERS

### ENFORCEMENTS

05/02/2016 310 FINAL 3008(A) COMPLIANCE ORDER  
04/25/1995 310 FINAL 3008(A) COMPLIANCE ORDER

## HAZARDOUS WASTE

D001 IGNITABLE WASTE  
D002 CORROSIVE WASTE  
D003 REACTIVE WASTE  
D005 BARIUM  
D006 CADMIUM  
D007 CHROMIUM  
D008 LEAD  
D009 MERCURY  
D018 BENZENE  
D035 METHYL ETHYL KETONE  
D039 TETRACHLOROETHYLENE  
D040 TRICHLORETHYLENE  
F001 THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING:  
TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON  
TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN  
DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE  
OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL  
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

## Resource Conservation & Recovery Act - Generator (RCRAGR06)

- F002** THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- F003** THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- F004** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
- F005** THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

### UNIVERSAL WASTE

| WASTE TYPE:                  | ACCUMULATED WASTE ON-SITE: | GENERATED WASTE ON-SITE: | SOURCE TYPE:           |
|------------------------------|----------------------------|--------------------------|------------------------|
| BATTERIES                    | YES                        | NOT REPORTED             | NOTIFICATION           |
| LAMPS                        | YES                        | NOT REPORTED             | NOTIFICATION           |
| PESTICIDES                   | YES                        | NOT REPORTED             | NOTIFICATION           |
| MERCURY CONTAINING EQUIPMENT | YES                        | NOT REPORTED             | NOTIFICATION           |
| BATTERIES                    | NO                         | NO                       | ANNUAL/BIENNIAL REPORT |
| BATTERIES                    | UNKNOWN                    | UNKNOWN                  | ANNUAL/BIENNIAL REPORT |
| LAMPS                        | NO                         | NO                       | ANNUAL/BIENNIAL REPORT |
| LAMPS                        | UNKNOWN                    | UNKNOWN                  | ANNUAL/BIENNIAL REPORT |
| PESTICIDES                   | NO                         | NO                       | ANNUAL/BIENNIAL REPORT |
| PESTICIDES                   | UNKNOWN                    | UNKNOWN                  | ANNUAL/BIENNIAL REPORT |
| MERCURY CONTAINING EQUIPMENT | NO                         | NO                       | ANNUAL/BIENNIAL REPORT |
| MERCURY CONTAINING EQUIPMENT | UNKNOWN                    | UNKNOWN                  | ANNUAL/BIENNIAL REPORT |

CORRECTIVE ACTION AREA - NO CORRECTIVE ACTION AREA INFORMATION REPORTED -

CORRECTIVE ACTION EVENT - NO CORRECTIVE ACTION EVENT REPORTED -

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## Enforcement and Compliance History Information (ECHOR06)

[MAP ID# 1](#)

Distance from Property: 0.01 mi. (53 ft.) S

Elevation: 2 ft. (Lower than TP)

### FACILITY INFORMATION

UNIQUE ID: 110064156611

REGISTRY ID: 110064156611

NAME: GULF ISLAND, LLC - WEST YARD

ADDRESS: 301 BAYOU DULARGE

HOUMA, LA 70363

COUNTY: TERREBONNE

FACILITY LINK: [Facility Detail Report](#)

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# Underground Storage Tanks (UST)

**MAP ID# 2**

Distance from Property: 0.18 mi. (950 ft.) W  
Elevation: 4 ft. (Lower than TP)

## FACILITY INFORMATION

AI#: 77272  
NAME: OFFSHORE EXPRESS INC  
ADDRESS: 114 MENARD RD  
HOUMA, LA 70360  
PARISH: TERREBONNE

## OWNER INFORMATION

OWNER ID #: NOT REPORTED  
NAME: NOT REPORTED  
ADDRESS: NOT REPORTED  
CITY NOT REPORTED  
PHONE: NOT REPORTED

## FACILITY DETAILS

TANK ID: 41439  
SUBJECT ITEM ID: 1  
INSTALLED DATE: 12/1/1990  
TANK STATUS: REMOVED  
TOTAL CAPACITY (GAL): 3918  
GASOLINE: NO  
DIESEL: YES  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: NO  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: PRESSURE  
COMMENTS: NOT REPORTED

EPOXY COATED STEEL: NO  
COMPOSITE: NO  
FIBERGLASS: YES  
LINED INTERIOR: NO  
DOUBLE WALLED: NO  
POLYETHYLENE JACKET: NO  
EXCAVATION LINER: YES  
UNKNOWN MATERIAL: NO

TANK ID: 41440  
SUBJECT ITEM ID: 2  
INSTALLED DATE: 12/1/1990  
TANK STATUS: REMOVED  
TOTAL CAPACITY (GAL): 9728  
GASOLINE: NO  
DIESEL: YES  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: NO  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: PRESSURE  
COMMENTS: NOT REPORTED

EPOXY COATED STEEL: NO  
COMPOSITE: NO  
FIBERGLASS: YES  
LINED INTERIOR: NO  
DOUBLE WALLED: NO  
POLYETHYLENE JACKET: NO  
EXCAVATION LINER: YES  
UNKNOWN MATERIAL: NO

## ***Underground Storage Tanks (UST)***

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## Recycling Facilities (RCY)

**MAP ID# 3**

Distance from Property: 0.43 mi. (2,270 ft.) W  
Elevation: 5 ft. (Lower than TP)

### **SITE INFORMATION**

GEOSEARCH ID: 17061

AI: 17061

NAME: ENTERPRISE MARINE SERVICES LLC - HOUMA SHIPYARD

ADDRESS: 141 BAYOU DULARGE RD

HOUMA, LA 70363

### **SITE DETAILS**

ACT NUMBER: PER20140001

SIC CODE: 4953

PERMIT: LA0104884

START DATE: 5/1/2015

END DATE: 8/31/2018

PROGRAM: WATER

REGION: SOUTHEAST

MAIL ADDRESS: 141 BAYOU DULARGE RD

HOUMA, LA 70363

DESCRIPTION: INDIV-MINOR-INDUSTRIAL-MAJOR MOD

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ACT NUMBER: PER20130001

SIC CODE: 4953

PERMIT: REGPER-ENG

START DATE: 9/19/2013

END DATE: 9/19/2023

PROGRAM: AIR

REGION: SOUTHEAST

MAIL ADDRESS: 141 BAYOU DULARGE RD

HOUMA, LA 70363

DESCRIPTION: REG PERMIT EMERGENCY ENGINES

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## National Priorities List (NPL)

**MAP ID# 4**

Distance from Property: 0.83 mi. (4,382 ft.) NW

Elevation: 4 ft. (Lower than TP)

### **FACILITY INFORMATION**

EPA ID#: LAD058475419

SITE ID#: 0600444

NAME: DELTA SHIPYARD

ADDRESS: 200 DEAN COURT  
HOUMA, LA 70363

COUNTY: TERREBONNE

NATIONAL PRIORITY LISTING: NOT REPORTED - NOT REPORTED

FEDERAL FACILITY CLASSIFICATION: NO - NOT A FEDERAL FACILITY

NON-NPL STATUS: NOT REPORTED -

NON-NPL STATUS DATE: NOT REPORTED

PHYSICAL CLASSIFICATION OF SITE / INCIDENT: NO INFORMATION AVAILABLE

### **SITE DESCRIPTION**

ERS EXCLUSION MADE IN CONSULTATION WITH LDEQ 12/03. ESI COMPLETED 1/12/1999-SITE WAS REFERRED TO REMOVAL AS POSSIBLE EE/CA CANDIDATE. LDEQ CURRENTLY (11/18/2010) IS CURRENTLY EVALUATING OPTIONS FOR SITE, SITE STILL PART OF EXSISTING CERCLIS BACKLOG. LDEQ ASKED EPA TO REEVALUATE SITE IN LATE 2011, SITE REASSESSMENT IS ONGOING.

SITE HISTORY - NO SITE HISTORY INFORMATION AVAILABLE -

### **ACTIONS**

TYPE: ES - EXPANDED SITE INSPECTION

START DATE: NR

COMPLETION DATE: 09/14/1998

ACTION TYPE DEFINITION:

FUNCTIONS PERFORMED TO COLLECT ADDITIONAL DATA, BEYOND THAT REQUIRED FOR HAZARD RANKING SYSTEM SCORING, IN ORDER TO EXPEDITE THE REMEDIAL INVESTIGATION/FEASIBILITY STUDY (RI/FS) PROJECT PLANNING PHASE FOR NATIONAL PRIORITY LIST (NPL) SITES. THE PRESENT SITE INSPECTION FOCUS ON PATHWAYS AND RECEPTORS HAS BEEN EXPANDED TO INCLUDE SITE AND SOURCE CHARACTERIZATION. THE INFORMATION FACILITATES THE DEVELOPMENT OF RI/FS WORKPLAN AND SAMPLING AND ANALYSIS PLAN.

TYPE: PA - PRELIMINARY ASSESSMENT

START DATE: 03/01/1981

COMPLETION DATE: 03/01/1981

ACTION TYPE DEFINITION:

COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY.

TYPE: SI - SITE INSPECTION

START DATE: 03/01/1981

COMPLETION DATE: 09/12/1984

ACTION TYPE DEFINITION:

THE PROCESS OF COLLECTING SITE DATA AND SAMPLES TO CHARACTERIZE THE SEVERITY OF THE HAZARD FOR THE HAZARD RANKING SCORE AND/OR ENFORCEMENT SUPPORT.

TYPE: DS - DISCOVERY

START DATE: NR

COMPLETION DATE: 01/01/1980

ACTION TYPE DEFINITION:

## ***National Priorities List (NPL)***

THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY.

CONTAMINANTS - NO CONTAMINATION INFORMATION AVAILABLE -

LISTING OF PUBLISHED INSTITUTIONAL CONTROL SITE REPORT - NOT AN INSTITUTIONAL CONTROL SITE -

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## Confirmed and Potential Sites Inventory (CPI)

[MAP ID# 5](#)

Distance from Property: 0.83 mi. (4,382 ft.) S  
Elevation: 3 ft. (Lower than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 158448CPI  
FACILITY ID: 158448  
NAME: MAMAL INC  
ADDRESS: 470 THOMPSON RD  
HOUMA, LA 70363  
PARISH: TERREBONNE

### **SITE DETAILS**

STATUS: CONFIRMED

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## Formerly Used Defense Sites (FUDS)

[MAP ID# 6](#)

Distance from Property: 0.86 mi. (4,541 ft.) NE  
Elevation: 6 ft. (Lower than TP)

FUDS #: **A06LA0051**

FFID: **LA9799F0163**

NAME: **NAVAL AIR STA (LTA) HOUMA**

CITY: **HOUMA**

STATE: **LA**

ZIPCODE: **70363**

DISTRICT RESPONSIBLE FOR THE FUDS PROPERTY: **FORT WORTH DISTRICT (SWF)**

IS THE PROPERTY HAS ANY CLEANUP UNDER THE MILITARY MUNITIONS RESPONSE PROGRAM (MMRP): **Y**

DESCRIPTION: **THE SITE CONSISTS OF 1,743.18 ACRES FEE & 527 ACRES IN EASEMENTS LOCATED IN HOUMA, LA.**

HISTORY: **FROM 1943 TO 1958 THE SITE WAS USED BY THE US NAVY AS DIRIGIBLE BASE.**

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## Confirmed and Potential Sites Inventory (CPI)

[MAP ID# 7](#)

Distance from Property: 0.93 mi. (4,910 ft.) W

Elevation: 5 ft. (Lower than TP)

### **FACILITY INFORMATION**

GEOSEARCH ID: 142860CPI

FACILITY ID: 142860

NAME: MANSON GULF LLC - BULKHEAD INSTALLATION & EROSION PROJECT

ADDRESS: 392 OLD BAYOU DULARGE RD

HOUMA, LA 70361

PARISH: TERREBONNE

### **SITE DETAILS**

STATUS: CONFIRMED

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## Unlocated Sites Summary

*This list contains sites that could not be mapped due to limited or incomplete address information.*

| <b>Database Name</b> | <b>Site ID#</b>       | <b>Site Name</b>   | <b>Address</b>   | <b>City/State/Zip/County</b>  |
|----------------------|-----------------------|--------------------|------------------|-------------------------------|
| SEMSARCH             | LAD980750178*A<br>RCH | HOUMA DULARGE DUMP | BAYOU DULARGE RD | HOUMA, LA 70360<br>TERREBONNE |

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17



## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDES06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

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**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

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requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

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occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## **Environmental Records Definitions - FEDERAL**

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## **Environmental Records Definitions - FEDERAL**

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.



## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



On time. On target. In touch.™

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## ***E RecSearch Report***

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[Satellite view](#)

Target Property:  
**7B, 7C, 7D and 7E**  
**Parish, Louisiana**

Prepared For:  
**GEC Inc**

**Order #: 86629**  
**Job #: 187965**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/12/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

7B, 7C, 7D and 7E

Louisiana

#### **Coordinates**

Area centroid (-90.668536, 29.4782489)

0 feet above sea level

#### **USGS Quadrangle**

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

#### **ZipCode(s):**

Chauvin LA: 70344

Houma LA: 70363

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).



## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0                | 0                  | TP/AP                        |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |
| SUB-TOTAL                                    |                        | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 19        | 0           | 0.5000                |
| SUB-TOTAL  |                           | 19        | 0           |                       |

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |
| <b>SUB-TOTAL</b>                                  |                          | <b>0</b>         | <b>0</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>    |                           | <b>0</b>         | <b>0</b>           |                              |
| <b>TOTAL</b>        |                           | <b>19</b>        | <b>0</b>           |                              |

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDES06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC            | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| <b>SUB-TOTAL</b> |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total     |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|-----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0         |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0         |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| WP               | 0.5000                | 11               | 5                  | 0                | 3                | NS             | NS        | 19        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b>  |
| <b>SUB-TOTAL</b> |                       | <b>11</b>        | <b>5</b>           | <b>0</b>         | <b>3</b>         | <b>0</b>       | <b>0</b>  | <b>19</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| <b>USTR06</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUSTR06</b>   | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ODINDIAN</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>INDIANRES</b> | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

|              |  |           |          |          |          |          |          |           |
|--------------|--|-----------|----------|----------|----------|----------|----------|-----------|
| <b>TOTAL</b> |  | <b>11</b> | <b>5</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>19</b> |
|--------------|--|-----------|----------|----------|----------|----------|----------|-----------|

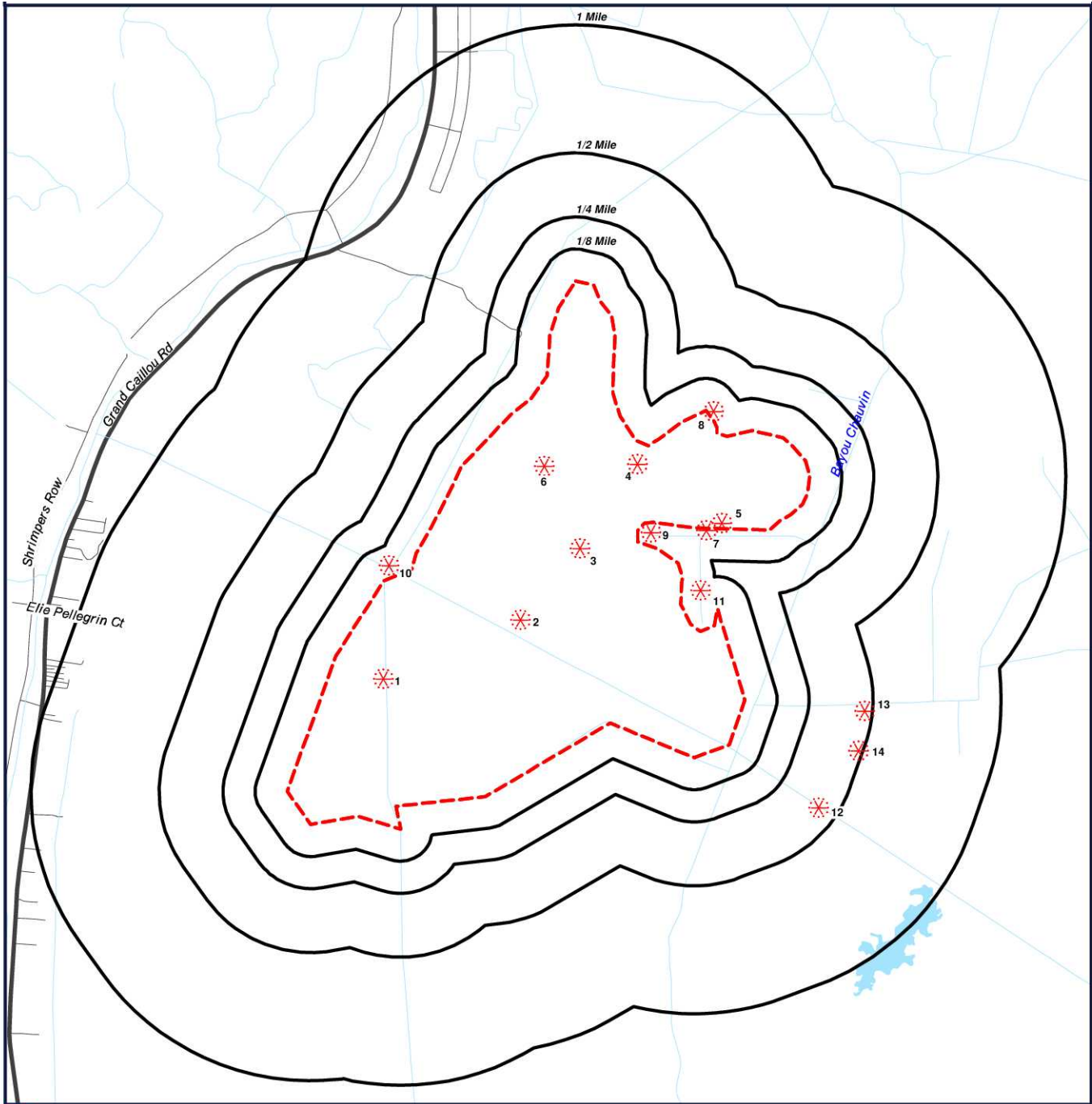
**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

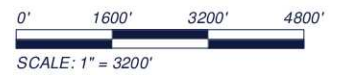


# Radius Map 1



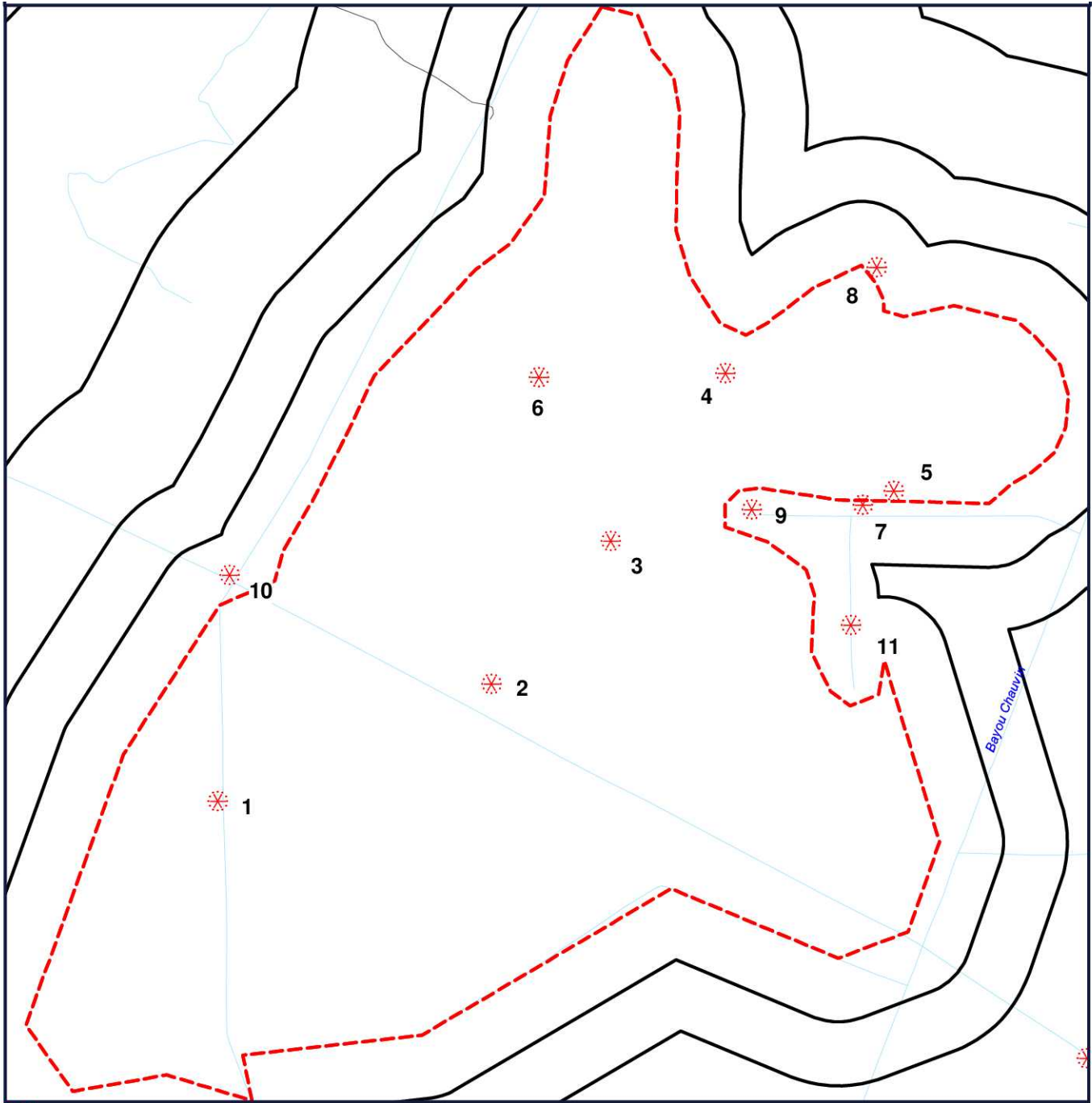
- Target Property (TP)
- WP

**7B, 7C, 7D and 7E  
County, Louisiana**



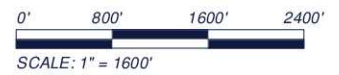
[Click here to access Satellite view](#)

# Radius Map 2



 Target Property (TP)  
 WP

**7B, 7C, 7D and 7E  
County, Louisiana**



[Click here to access Satellite view](#)

# Ortho Map



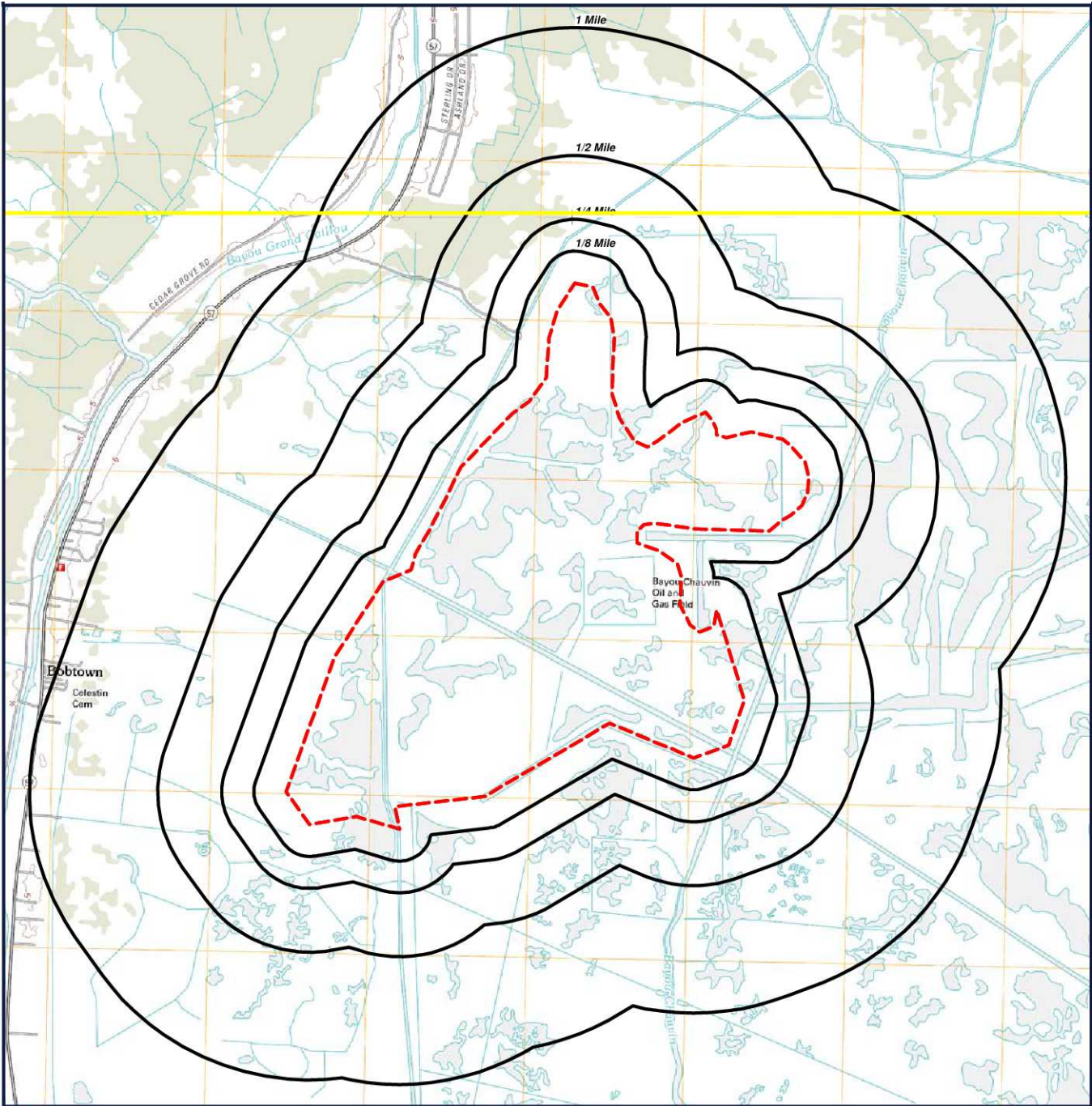
- Target Property (TP)
- WP

**Quadrangle(s): Dulac  
7B, 7C, 7D and 7E  
County, Louisiana**



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# Topographic Map



 Target Property (TP)

**Quadrangle(s): Dulac**  
**Source: USGS, 03/26/2012**  
**7B, 7C, 7D and 7E**  
**County, Louisiana**



0' 1600' 3200' 4800'  
SCALE: 1" = 3200'

[Click here to access Satellite view](#)

## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

| Map ID#            | Database Name | Site ID# | Relative Elevation | Distance From Site     | Site Name                    | Address           | PAGE #             |
|--------------------|---------------|----------|--------------------|------------------------|------------------------------|-------------------|--------------------|
| <a href="#">1</a>  | WP            | 55_gf_7  | Higher (2 ft.)     | 0.001 mi. SW (5 ft.)   | UNITED GAS                   | HOUMA, LA 70363   | <a href="#">16</a> |
| <a href="#">2</a>  | WP            | 55_w_133 | Higher (4 ft.)     | 0.001 mi. S (5 ft.)    | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">17</a> |
| <a href="#">3</a>  | WP            | 55_tb_21 | Higher (2 ft.)     | 0.001 mi. S (5 ft.)    | CARLSON PETR.                | HOUMA, LA 70363   | <a href="#">18</a> |
| <a href="#">4</a>  | WP            | 55_f_56  | Higher (3 ft.)     | 0.001 mi. S (5 ft.)    | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">19</a> |
| <a href="#">5</a>  | WP            | 55_tb_19 | Higher (2 ft.)     | 0.001 mi. SE (5 ft.)   | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">20</a> |
| <a href="#">5</a>  | WP            | 55_tb_20 | Higher (2 ft.)     | 0.001 mi. SE (5 ft.)   | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">21</a> |
| <a href="#">5</a>  | WP            | 55_w_131 | Higher (2 ft.)     | 0.001 mi. SE (5 ft.)   | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">22</a> |
| <a href="#">5</a>  | WP            | 55_w_132 | Higher (2 ft.)     | 0.001 mi. SE (5 ft.)   | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">23</a> |
| <a href="#">5</a>  | WP            | 55_f_58  | Higher (2 ft.)     | 0.001 mi. SE (5 ft.)   | M AND Z ENGINEERING AND FINA | HOUMA, LA 70363   | <a href="#">24</a> |
| <a href="#">6</a>  | WP            | 55_f_55  | Higher (2 ft.)     | 0.001 mi. S (5 ft.)    | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">25</a> |
| <a href="#">7</a>  | WP            | 55_f_32  | Higher (2 ft.)     | 0.01 mi. SE (53 ft.)   | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">26</a> |
| <a href="#">8</a>  | WP            | 55_f_57  | Higher (1 ft.)     | 0.03 mi. SE (158 ft.)  | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">27</a> |
| <a href="#">9</a>  | WP            | 55_w_82  | Equal (0 ft.)      | 0.05 mi. S (264 ft.)   | SHELL OIL COMPANY            | HOUMA, LA 70363   | <a href="#">28</a> |
| <a href="#">9</a>  | WP            | 55_d_6   | Equal (0 ft.)      | 0.05 mi. S (264 ft.)   | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">29</a> |
| <a href="#">10</a> | WP            | 55_gf_6  | Equal (0 ft.)      | 0.05 mi. SW (264 ft.)  | UNITED GAS                   | HOUMA, LA 70363   | <a href="#">30</a> |
| <a href="#">11</a> | WP            | 55_w_81  | Equal (0 ft.)      | 0.08 mi. S (422 ft.)   | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">31</a> |
| <a href="#">12</a> | WP            | 55_mh_3  | Equal (0 ft.)      | 0.43 mi. SE (2270 ft.) | UNITED GAS                   | CHAUVIN, LA 70344 | <a href="#">32</a> |
| <a href="#">13</a> | WP            | 55_ms_1  | Equal (0 ft.)      | 0.48 mi. SE (2534 ft.) | UNITED GAS                   | CHAUVIN, LA 70344 | <a href="#">33</a> |
| <a href="#">14</a> | WP            | 55_w_83  | Equal (0 ft.)      | 0.49 mi. SE (2587 ft.) | INACTIVE OPERATOR            | CHAUVIN, LA 70344 | <a href="#">34</a> |

# Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: -0 ft.**

NOTE: Standard environmental records are displayed in **bold**.

## **EQUAL/HIGHER ELEVATION**

| Map ID#            | Database Name | Elevation | Site Name                    | Address           | Page #             |
|--------------------|---------------|-----------|------------------------------|-------------------|--------------------|
| <a href="#">1</a>  | WP            | 2 ft.     | UNITED GAS                   | HOUMA, LA 70363   | <a href="#">16</a> |
| <a href="#">2</a>  | WP            | 4 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">17</a> |
| <a href="#">3</a>  | WP            | 2 ft.     | CARLSON PETR.                | HOUMA, LA 70363   | <a href="#">18</a> |
| <a href="#">4</a>  | WP            | 3 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">19</a> |
| <a href="#">5</a>  | WP            | 2 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">20</a> |
| <a href="#">5</a>  | WP            | 2 ft.     | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">21</a> |
| <a href="#">5</a>  | WP            | 2 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">22</a> |
| <a href="#">5</a>  | WP            | 2 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">23</a> |
| <a href="#">5</a>  | WP            | 2 ft.     | M AND Z ENGINEERING AND FINA | HOUMA, LA 70363   | <a href="#">24</a> |
| <a href="#">6</a>  | WP            | 2 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">25</a> |
| <a href="#">7</a>  | WP            | 2 ft.     | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">26</a> |
| <a href="#">8</a>  | WP            | 1 ft.     | M AND Z ENGINEERING          | HOUMA, LA 70363   | <a href="#">27</a> |
| <a href="#">9</a>  | WP            | 0 ft.     | SHELL OIL COMPANY            | HOUMA, LA 70363   | <a href="#">28</a> |
| <a href="#">9</a>  | WP            | 0 ft.     | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">29</a> |
| <a href="#">10</a> | WP            | 0 ft.     | UNITED GAS                   | HOUMA, LA 70363   | <a href="#">30</a> |
| <a href="#">11</a> | WP            | 0 ft.     | FINA OIL AND CHEMICAL CO.    | HOUMA, LA 70363   | <a href="#">31</a> |
| <a href="#">12</a> | WP            | 0 ft.     | UNITED GAS                   | CHAUVIN, LA 70344 | <a href="#">32</a> |
| <a href="#">13</a> | WP            | 0 ft.     | UNITED GAS                   | CHAUVIN, LA 70344 | <a href="#">33</a> |
| <a href="#">14</a> | WP            | 0 ft.     | INACTIVE OPERATOR            | CHAUVIN, LA 70344 | <a href="#">34</a> |

## **LOWER ELEVATION**

*No Records Found*

## Waste Pits (WP)

**MAP ID# 1**

Distance from Property: 0.001 mi. (5 ft.) SW  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_gf\_7

OPERATOR: UNITED GAS

LAND OWNER: P AND G REALTY COMPANY

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS

PIT DESCRIPTION: GATHERING FACILITY

COMMENTS: NO LIGHT - NO SIGN - NEEDS VISUAL AIDS

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 9:00

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOOD PILES WITH WOOD DECK

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO LIGHT - NO SIGN - NEEDS VISUAL AIDS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 65

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 2**

Distance from Property: 0.001 mi. (5 ft.) S  
Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_133

OPERATOR: M AND Z ENGINEERING

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: POOR HOUSEKEEPING AND NO PROTECTION FROM VEHICLES

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 9:45

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: LEVEE, LOCATED ON LAND

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: POOR HOUSEKEEPING AND NO PROTECTION FROM VEHICLES

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 3**

Distance from Property: 0.001 mi. (5 ft.) S

Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_21

OPERATOR: CARLSON PETR.

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: NOT REPORTED

COMMENTS: POOR HOUSEKEEPING

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 9:30

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 3

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN PILES - CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: POOR HOUSEKEEPING

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

MAP ID# 4

Distance from Property: 0.001 mi. (5 ft.) S

Elevation: 3 ft. (Higher than TP)

### SITE INFORMATION

ID#: 55\_f\_56

OPERATOR: M AND Z ENGINEERING

LAND OWNER: J.G. DUPLANTIS ET AL

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: FACILITY - A PLACE WHERE PETROLEUM IS PROCESSED AND/OR SEPARATED PRIOR TO DISTRIBUTION AND/OR TRANSPORTATION BY PIPELINES OR BARGES

PIT DESCRIPTION: W/H-SEP.-3 TANKS

COMMENTS: POOR HOUSEKEEPING - FIRE HAZARD- OIL LEAK FROM EQUIPMENT ON X-MAS TREE MAY GO INTO

### WETLANDS

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 8:20

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 3

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN PILES - CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: POOR HOUSEKEEPING - FIRE HAZARD- OIL LEAK FROM EQUIPMENT ON X-MAS TREE

### MAY GO INTO WETLANDS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.001 mi. (5 ft.) SE  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_19

OPERATOR: M AND Z ENGINEERING

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: NOT REPORTED

COMMENTS: POOR HOUSEKEEPING

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 9:15

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN PILES - CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: POOR HOUSEKEEPING

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.001 mi. (5 ft.) SE  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_20

OPERATOR: FINA OIL AND CHEMICAL CO.

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: NOT REPORTED

COMMENTS: INSUFFICIENT SUMP FOR AMOUNT OF TANKS ON PLATFORM

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 9:25

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN PILES - CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: INSUFFICIENT SUMP FOR AMOUNT OF TANKS ON PLATFORM

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.001 mi. (5 ft.) SE  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_131

OPERATOR: M AND Z ENGINEERING

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO PROTECTION FROM VEHICLES

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 8:50

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 1

GENERAL DESCRIPTION OF CONTAINMENT: NONE, LOCATED ON LAND

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO PROTECTION FROM VEHICLES

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.001 mi. (5 ft.) SE  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_132

OPERATOR: M AND Z ENGINEERING

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO PROTECTION FROM VEHICLES

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 9:00

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 1

GENERAL DESCRIPTION OF CONTAINMENT: NONE, LOCATED ON LAND

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO PROTECTION FROM VEHICLES

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.001 mi. (5 ft.) SE  
Elevation: 2 ft. (Higher than TP)

### SITE INFORMATION

ID#: 55\_f\_58

OPERATOR: M AND Z ENGINEERING AND FINA

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: FACILITY - A PLACE WHERE PETROLEUM IS PROCESSED AND/OR SEPARATED PRIOR TO DISTRIBUTION AND/OR TRANSPORTATION BY PIPELINES OR BARGES

PIT DESCRIPTION: COMP.-2 SEP.-H/T-REBOILER/TANK

COMMENTS: NO DRIP PANS ANYWHERE - POOR HOUSEKEEPING - OIL MAY GO INTO WETLANDS FROM COMP.-

SEPARATER AND HEATER

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 9:05

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 4

GENERAL DESCRIPTION OF CONTAINMENT: NONE, DIRT RING LEVEE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: NO DRIP PANS ANYWHERE - POOR HOUSEKEEPING - OIL MAY GO INTO WETLANDS FROM COMP.-SEPARATER AND HEATER

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 55

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 6**

Distance from Property: 0.001 mi. (5 ft.) S

Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_f\_55

OPERATOR: M AND Z ENGINEERING

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: FACILITY - A PLACE WHERE PETROLEUM IS PROCESSED AND/OR SEPARATED PRIOR TO DISTRIBUTION AND/OR TRANSPORTATION BY PIPELINES OR BARGES

PIT DESCRIPTION: W/H-COMP./REBOILER/H/T-3 TANKS

COMMENTS: IF IT HAS ANY KIND OF LEAK - THERE IS NO CONTAINMENT - POOR HOUSEKEEPING

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 8:00

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 4

GENERAL DESCRIPTION OF CONTAINMENT: NONE, DIRT RING LEVEE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: IF IT HAS ANY KIND OF LEAK - THERE IS NO CONTAINMENT - POOR HOUSEKEEPING

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 7**

Distance from Property: 0.01 mi. (53 ft.) SE  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_f\_32

OPERATOR: FINA OIL AND CHEMICAL CO.

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: FACILITY - A PLACE WHERE PETROLEUM IS PROCESSED AND/OR SEPARATED PRIOR TO DISTRIBUTION AND/OR TRANSPORTATION BY PIPELINES OR BARGES

PIT DESCRIPTION: HEATER-TREATER PLATFORM

COMMENTS: SUMP NOT ADEQUATE

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 11:25

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 1

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOOD PILES WITH CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: SUMP NOT ADEQUATE

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

MAP ID# 8

Distance from Property: 0.03 mi. (158 ft.) SE  
Elevation: 1 ft. (Higher than TP)

### SITE INFORMATION

ID#: 55\_f\_57

OPERATOR: M AND Z ENGINEERING

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: CHAUVIN FIELD

PIT TYPE: FACILITY - A PLACE WHERE PETROLEUM IS PROCESSED AND/OR SEPARATED PRIOR TO DISTRIBUTION AND/OR TRANSPORTATION BY PIPELINES OR BARGES

PIT DESCRIPTION: W/H-COMP.-REBOILER-H/T-3 TANKS

COMMENTS: POOR HOUSEKEEPING - OIL MAY GO INTO WETLANDS FROM COMPRESSOR AND OTHER EQUIPMENT

INSPECTION DATE: 08/26/1993 INSPECTION TIME: 8:30

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 4

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN PILES - CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: POOR HOUSEKEEPING - OIL MAY GO INTO WETLANDS FROM COMPRESSOR AND OTHER EQUIPMENT

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 9**

Distance from Property: 0.05 mi. (264 ft.) S

Elevation: 0 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_w\_82

OPERATOR: SHELL OIL COMPANY

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO LIGHT

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 11:35

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOOD PILES WITH CANNISTER AROUND WELLHEAD

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO LIGHT

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 9**

Distance from Property: 0.05 mi. (264 ft.) S  
Elevation: 0 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_d\_6

OPERATOR: FINA OIL AND CHEMICAL CO.

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: DOCK

PIT DESCRIPTION: NOT REPORTED

COMMENTS: SUMP TANK LOCATED UNDER PLATFORM

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 11:42

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOOD PILES WITH CEMENT SLABS

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: SUMP TANK LOCATED UNDER PLATFORM

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 10**

Distance from Property: 0.05 mi. (264 ft.) SW  
Elevation: 0 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_gf\_6

OPERATOR: UNITED GAS

LAND OWNER: ROBERT BOUDREAUX ET AL

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS

PIT DESCRIPTION: GATHERING FACILITY

COMMENTS: NEEDS GOOD HOUSEKEEPING

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 8:45

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 4

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, LOCATED ON LAND

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NEEDS GOOD HOUSEKEEPING

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 55

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 11**

Distance from Property: 0.08 mi. (422 ft.) S

Elevation: 0 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_w\_81

OPERATOR: FINA OIL AND CHEMICAL CO.

LAND OWNER: J.G. DUPLANTIS

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: CHEMICAL DRUMS HAS NO CONTAINMENT - OILY DRIP PANS - NO LIGHT

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 11:15

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOOD PILES WITH WOOD DECK

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: CHEMICAL DRUMS HAS NO CONTAINMENT - OILY DRIP PANS - NO LIGHT

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 60

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 12**

Distance from Property: 0.43 mi. (2,270 ft.) SE

Elevation: 0 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_mh\_3

OPERATOR: UNITED GAS

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS

PIT DESCRIPTION: MANIFOLD HEADER

COMMENTS: NO LIGHT - NEEDS VISUAL AIDS

INSPECTION DATE: 08/12/1993 INSPECTION TIME: 9:35

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 1

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOOD PILES WITH WOOD DECK

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO LIGHT - NEEDS VISUAL AIDS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 60

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 13**

Distance from Property: 0.48 mi. (2,534 ft.) SE  
Elevation: 0 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_ms\_1

OPERATOR: UNITED GAS

LAND OWNER: FINA OIL AND CHEMICAL CO.

PARISH: TERREBONNE

OIL FIELD NAME: LAKE BOUDREAUX

PIT TYPE: **METERING STATION - A POINT IN A PIPELINE WHERE APPARATUS TO MEASURE THE FLOW OF OIL OR GAS IS EMPLACED**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **WELL PROTECTED BARRIER**

INSPECTION DATE: **08/13/1993** INSPECTION TIME: **8:04**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOOD PILES WITH WOOD DECKING**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **WELL PROTECTED BARRIER**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **55**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

MAP ID# 14

Distance from Property: 0.49 mi. (2,587 ft.) SE  
Elevation: 0 ft. (Equal to TP)

### SITE INFORMATION

ID#: 55\_w\_83

OPERATOR: **INACTIVE OPERATOR**

LAND OWNER: **FINA OIL AND CHEMICAL CO.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **CHAUVIN**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **WELL CASING JUST BELOW WATERLINE**

COMMENTS: **NO BARRIER/HIT WELL WITH BOAT/EXTREMELY DANGEROUS**

INSPECTION DATE: **08/12/1993** INSPECTION TIME: **13:05**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **4**

GENERAL DESCRIPTION OF CONTAINMENT: **NONE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **YES**

GENERAL COMMENTS ABOUT SITE: **NO BARRIER/HIT WELL WITH BOAT/EXTREMELY DANGEROUS**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **75**

### REMEDIAL ACTION INFORMATION

PIT ACCESSIBLE BY LAND?: **NO**

PIT ACCESSIBLE BY WATER?: **YES**

CONTAINMENT NEEDS TO BE INSTALLED?: **NO**

EXISTING CONTAINMENT FOR PIT NEEDS TO BE REPAIRED?: **NO**

REMEDIAL ACTION NEEDED: **NOT REPORTED**

AREA AFFECTED (sq. ft.): **NOT REPOR**

RECOMMENDATION ON WHETHER OR NOT THE FACILITY SHOULD BE REMOVED: **NOT REPORTED**

HAS WELLHEAD BEEN PLUGGED & ABANDONED?: **YES**

DOES A BARRIER THAT PREVENTS DAMAGE TO AN ITEM NEED TO BE INSTALLED?: **NO**

IS THERE A POTENTIAL HAZARD TO CLEANUP OPERATOR?: **NO**

CLEANUP OPTONS: **VACUUM AND REMOVE TO PERMITTED FACILITY. ON-SITE BIOLOGICAL TREATMENT. ON-SITE THERMAL TREATMENT.**

TESTING & MONITORING REQUIREMENTS: **NOT REPORTED**

---

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## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17

## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDESR06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has



## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## ***Environmental Records Definitions - FEDERAL***

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## **Environmental Records Definitions - FEDERAL**

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.





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## ***E RecSearch Report***

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[Satellite view](#)

*Target Property:*  
**12, 12B and 12C**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86634**  
**Job #: 187989**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/12/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

12, 12B and 12C

Louisiana

#### **Coordinates**

Area centroid (-90.710357, 29.4331974)

0 feet above sea level

#### **USGS Quadrangle**

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

Houma LA: 70363

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0                | 0                  | TP/AP                        |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |
| SUB-TOTAL                                    |                        | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 1         | 0           | 0.5000                |
| SUB-TOTAL  |                           | 1         | 0           |                       |

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |
| <b>SUB-TOTAL</b>                                  |                          | <b>0</b>         | <b>0</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>    |                           | <b>0</b>         | <b>0</b>           |                              |
| <b>TOTAL</b>        |                           | <b>1</b>         | <b>0</b>           |                              |



## Database Radius Summary

### **FEDERAL LISTING**

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDES06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym   | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|-----------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC     | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| SUB-TOTAL |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 0                | 0                  | 1                | 0                | NS             | NS        | 1        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |
| <b>SUB-TOTAL</b> |                       | <b>0</b>         | <b>0</b>           | <b>1</b>         | <b>0</b>         | <b>0</b>       | <b>0</b>  | <b>1</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

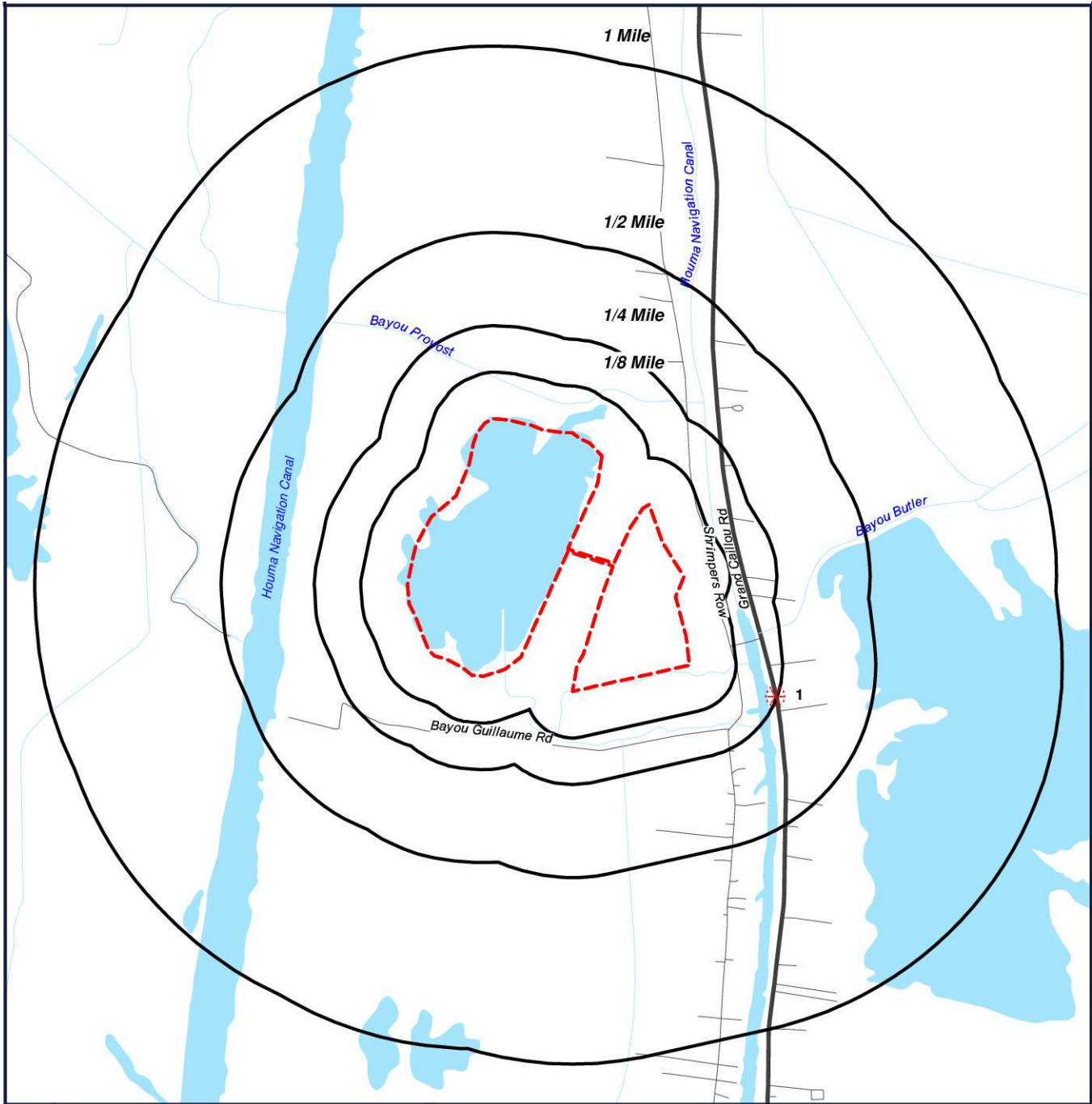
|              |  |          |          |          |          |          |          |          |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|

**NOTES:**

**NS = NOT SEARCHED**

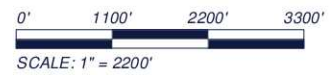
**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1



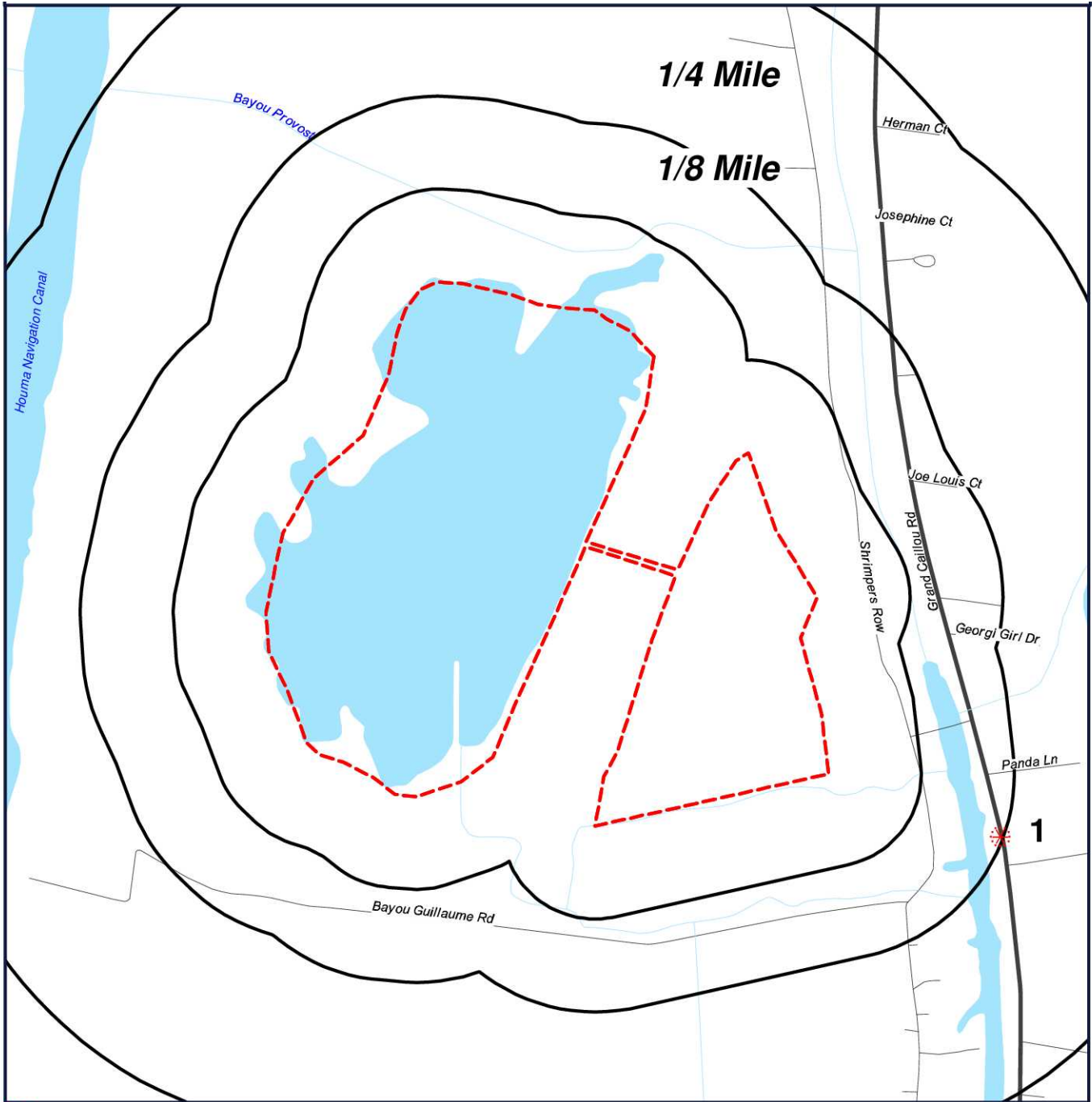
- Target Property (TP)
- WP

**12, 12B and 12C  
County, Louisiana**



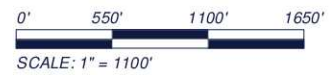
[Click here to access Satellite view](#)

# Radius Map 2



- Target Property (TP)
- WP

12, 12B and 12C  
County, Louisiana



[Click here to access Satellite view](#)

# Ortho Map



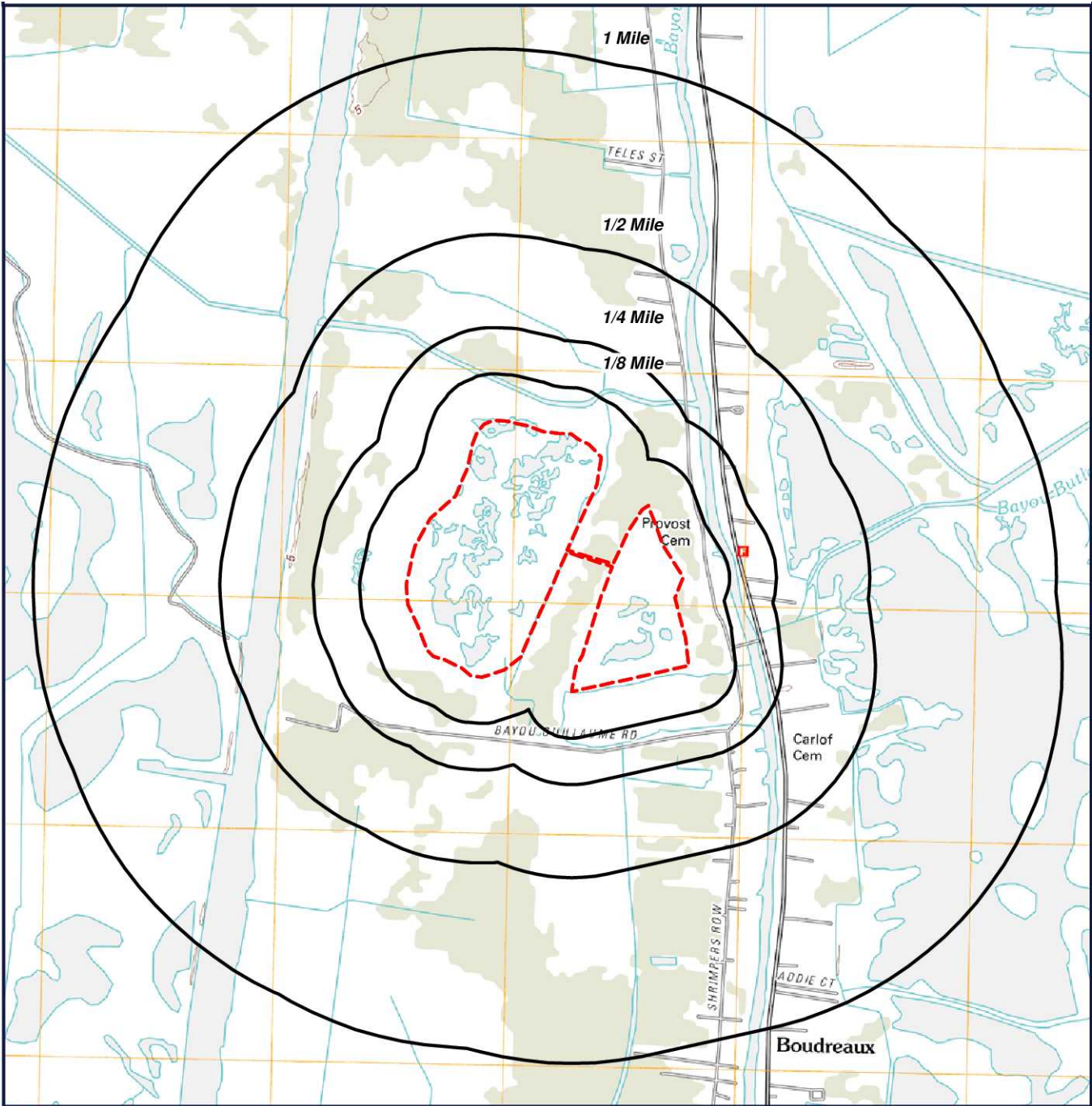
- Target Property (TP)
- WP

**Quadrangle(s): Dulac  
12, 12B and 12C  
County, Louisiana**



[Click here to access Satellite view](#)

# Topographic Map



 Target Property (TP)

**Quadrangle(s): Dulac**  
**Source: USGS, 03/26/2012**  
**12, 12B and 12C**  
**County, Louisiana**



0' 1100' 2200' 3300'  
SCALE: 1" = 2200'

[Click here to access Satellite view](#)



## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

| Map ID#           | Database Name | Site ID# | Relative Elevation | Distance From Site     | Site Name           | Address         | PAGE #             |
|-------------------|---------------|----------|--------------------|------------------------|---------------------|-----------------|--------------------|
| <a href="#">1</a> | WP            | 55_d_37  | Higher (5 ft.)     | 0.25 mi. SE (1320 ft.) | MIKE AND PATS EXXON | HOUMA, LA 70363 | <a href="#">16</a> |

# Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: 0 ft.**

NOTE: Standard environmental records are displayed in **bold**.

## EQUAL/HIGHER ELEVATION

| Map ID#           | Database Name | Elevation | Site Name           | Address         | Page #             |
|-------------------|---------------|-----------|---------------------|-----------------|--------------------|
| <a href="#">1</a> | WP            | 5 ft.     | MIKE AND PATS EXXON | HOUMA, LA 70363 | <a href="#">16</a> |

## LOWER ELEVATION

No Records Found

## Waste Pits (WP)

**MAP ID# 1**

Distance from Property: 0.25 mi. (1,320 ft.) SE  
Elevation: 5 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_d\_37

OPERATOR: MIKE AND PATS EXXON

LAND OWNER: M AND P TRAWLERS, INC.

PARISH: TERREBONNE

OIL FIELD NAME: NONE

PIT TYPE: DOCK

PIT DESCRIPTION: NOT REPORTED

COMMENTS: GOOD CONDITION

INSPECTION DATE: 08/24/1993      INSPECTION TIME: 15:00

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, CEMENT BLOCK RING LEVEE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: GOOD CONDITION

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

[Back to Report Summary](#)

## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17

## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDESR06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)



## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## Environmental Records Definitions - FEDERAL

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## Environmental Records Definitions - FEDERAL

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## ***Environmental Records Definitions - STATE (LA)***

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16



## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



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## ***E RecSearch Report***

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[Satellite view](#)

*Target Property:*  
**15, 15A and 16**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86639**  
**Job #: 188001**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/12/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

15, 15A and 16

Louisiana

#### **Coordinates**

Area centroid (-90.744383, 29.3804096)

-1 feet below sea level

#### **USGS Quadrangle**

Lake Theriot, LA

Lake Quitman, LA

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

#### **ZipCode(s):**

Dulac LA: 70353

Houma LA: 70363

Theriot LA: 70397

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Summary

### FEDERAL LISTING

#### Standard Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0         | 0           | TP/AP                 |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0         | 0           | TP/AP                 |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0         | 0           | TP/AP                 |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0         | 0           | TP/AP                 |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0         | 0           | 0.1250                |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0         | 0           | 0.1250                |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0         | 0           | 0.5000                |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0         | 0           | 0.5000                |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0         | 0           | 0.5000                |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0         | 0           | 0.5000                |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0         | 0           | 0.5000                |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0         | 0           | 0.5000                |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0         | 0           | 1.0000                |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0         | 0           | 1.0000                |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0         | 0           | 1.0000                |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0         | 0           | 1.0000                |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0         | 0           | 1.0000                |
| <b>SUB-TOTAL</b>   |                           | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                 | Locatable | Unlocatable | Search Radius (miles) |
|--|-------------------------|-----------|-------------|-----------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0         | 0           | TP/AP                 |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0         | 0           | TP/AP                 |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0         | 0           | TP/AP                 |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0         | 0           | TP/AP                 |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0         | 0           | TP/AP                 |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0         | 0           | TP/AP                 |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |



## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |
| SUB-TOTAL                                    |                        | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 6         | 0           | 0.5000                |
| SUB-TOTAL  |                           | 6         | 0           |                       |

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

|       |  |   |   |  |
|-------|--|---|---|--|
| TOTAL |  | 6 | 0 |  |
|-------|--|---|---|--|

## Database Radius Summary

### **FEDERAL LISTING**

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDESR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym   | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|-----------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC     | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| SUB-TOTAL |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 1                | 2                  | 0                | 3                | NS             | NS        | 6        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |
| <b>SUB-TOTAL</b> |                       | <b>1</b>         | <b>2</b>           | <b>0</b>         | <b>3</b>         | <b>0</b>       | <b>0</b>  | <b>6</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| <b>USTR06</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUSTR06</b>   | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ODINDIAN</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>INDIANRES</b> | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

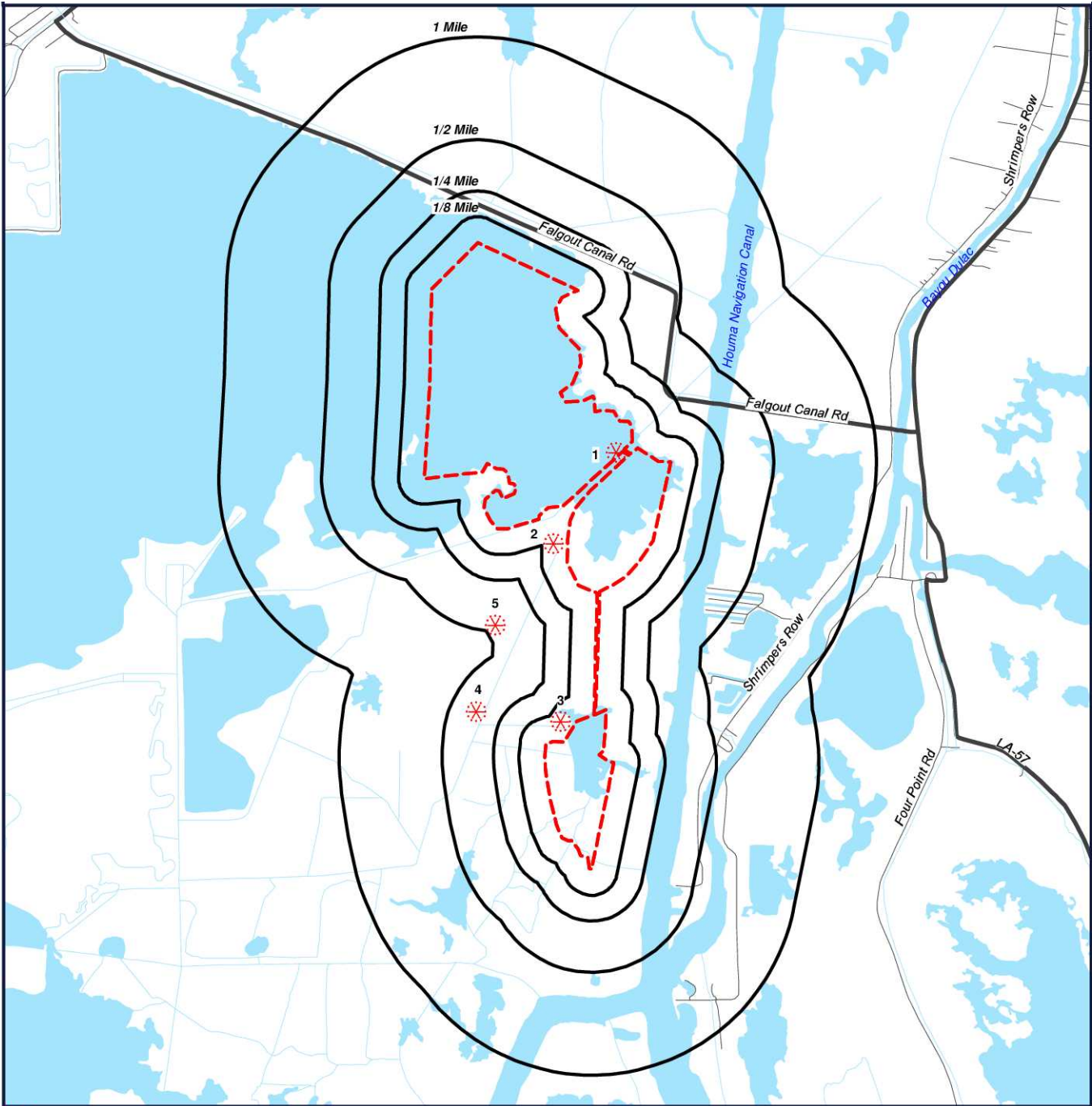
|              |  |          |          |          |          |          |          |          |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>TOTAL</b> |  | <b>1</b> | <b>2</b> | <b>0</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>6</b> |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1



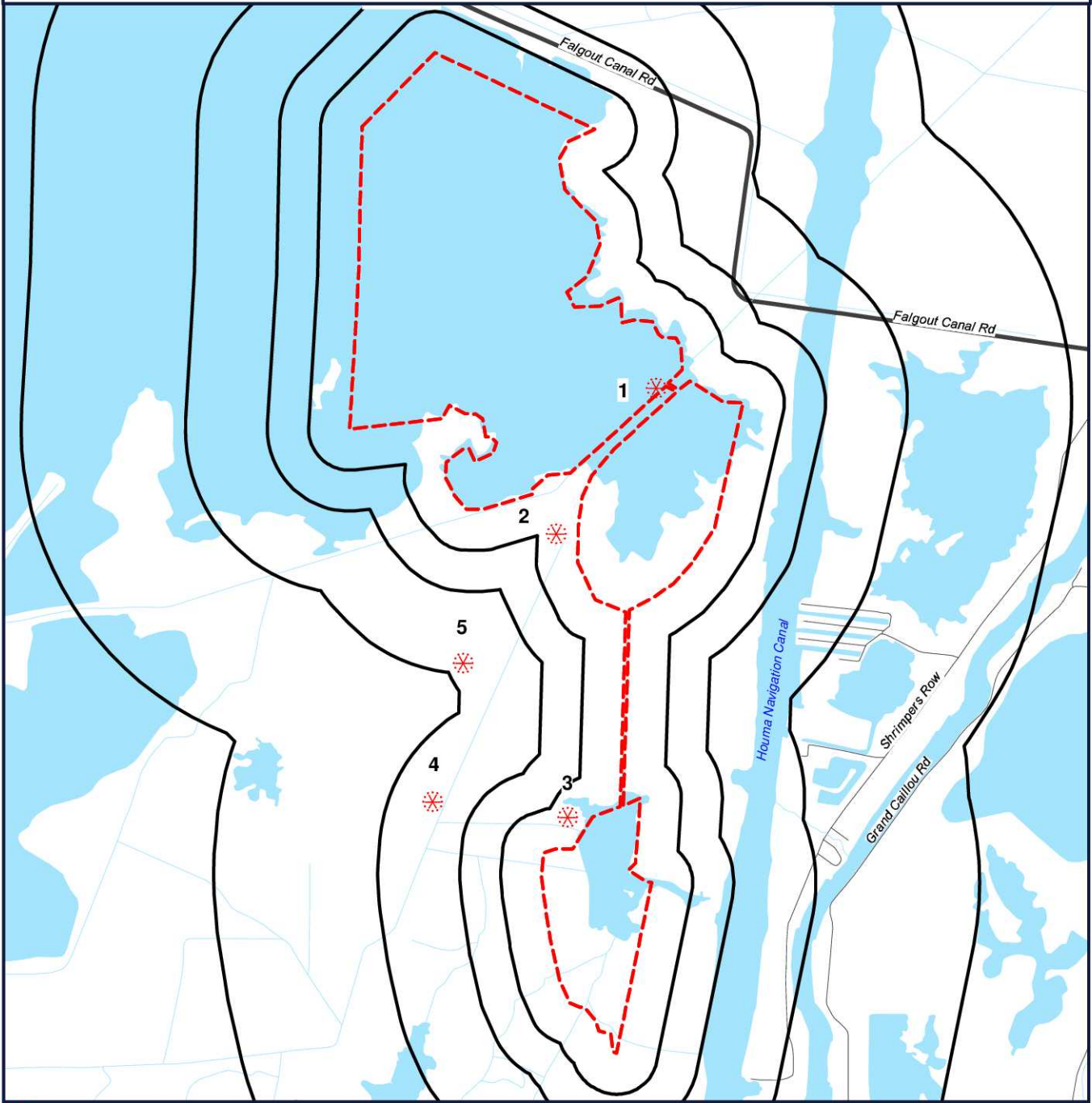
- Target Property (TP)
- WP

15, 15A and 16  
County, Louisiana



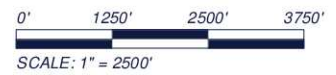
[Click here to access Satellite view](#)

# Radius Map 2



- Target Property (TP)
- WP

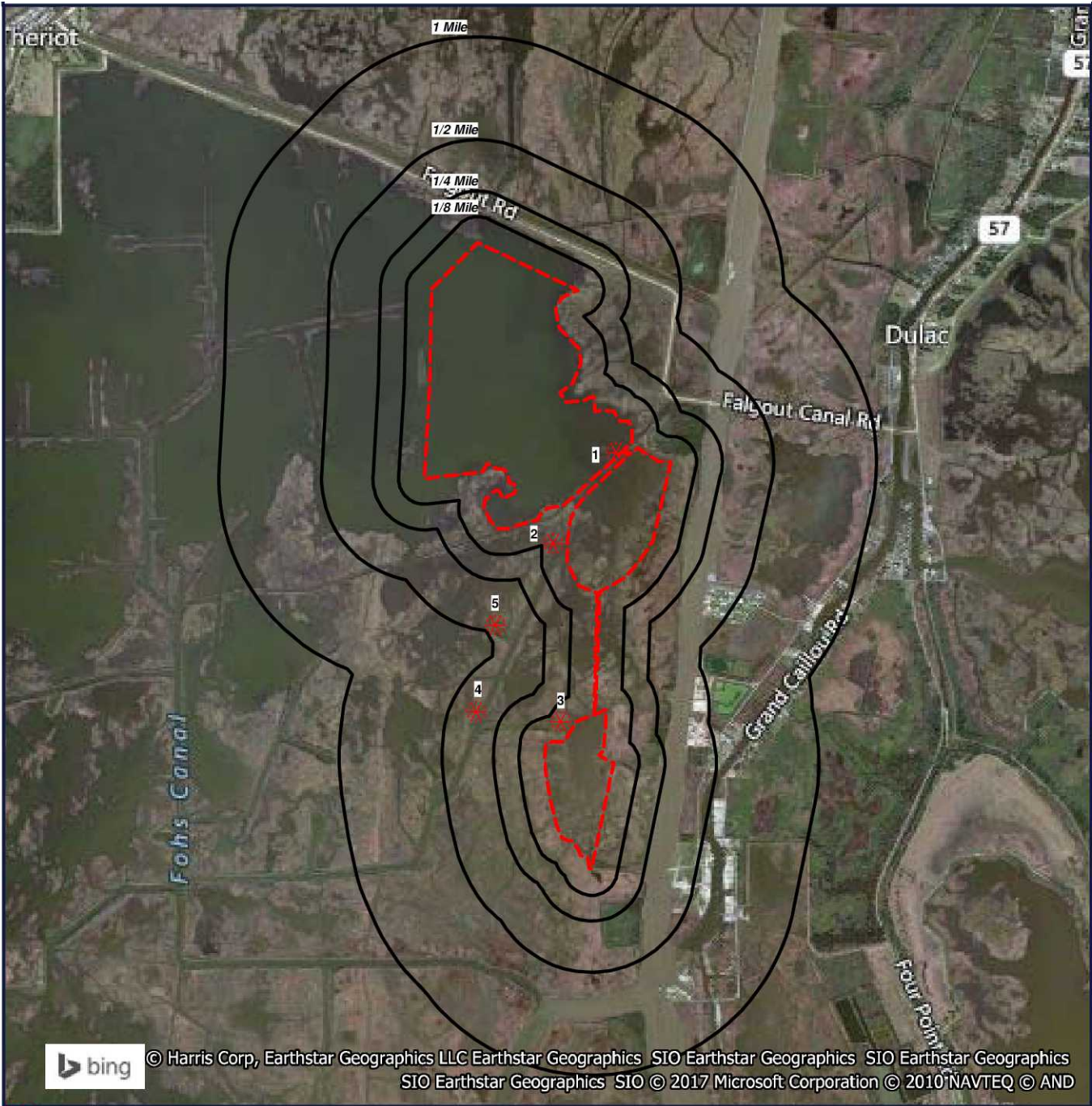
15, 15A and 16  
County, Louisiana



[Click here to access Satellite view](#)



# Ortho Map



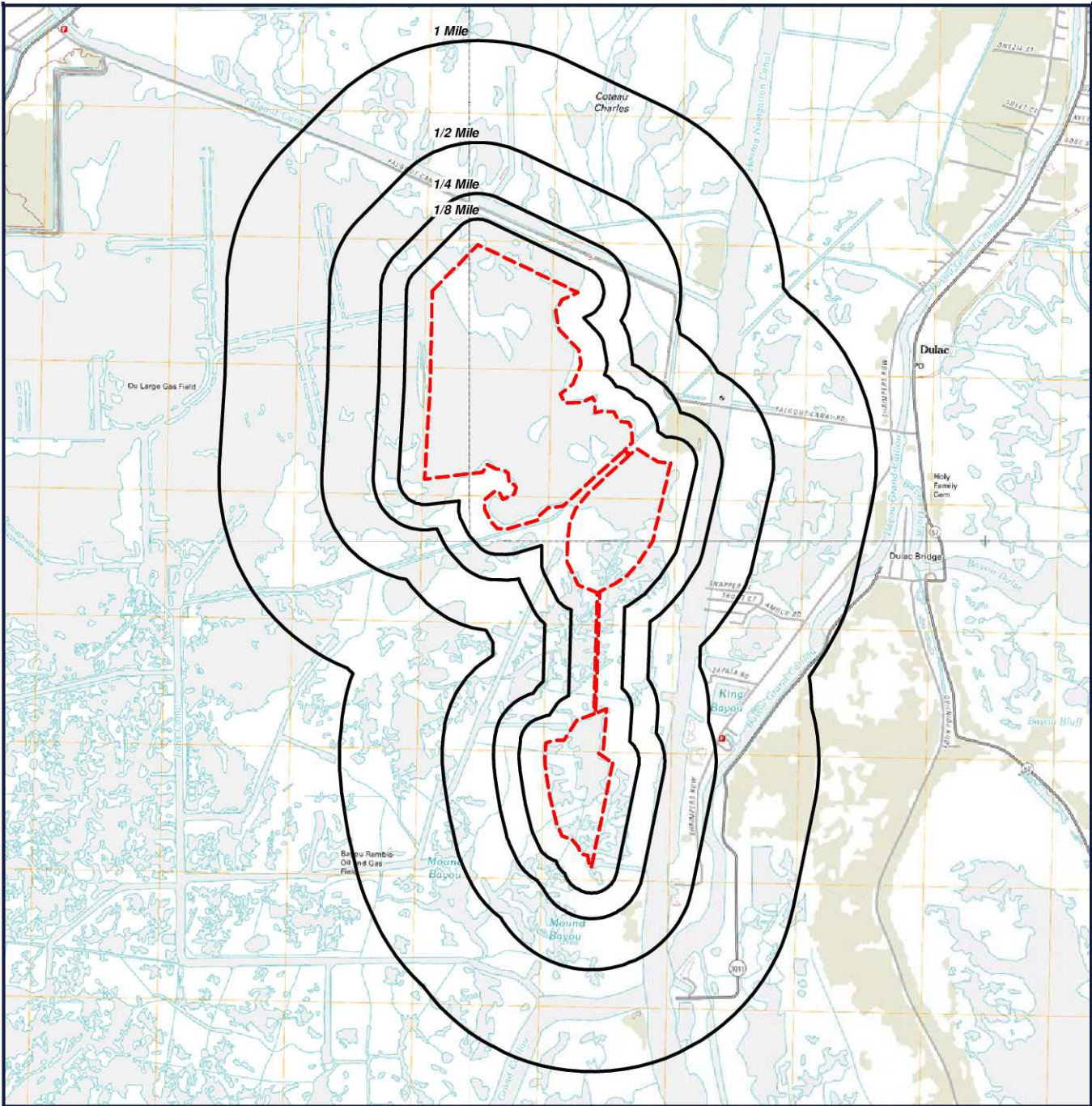
- Target Property (TP)
- WP

**Quadrangle(s): Lake Theriot,  
Lake Quitman, Dulac  
15, 15A and 16  
County, Louisiana**



[Click here to access Satellite view](#)

# Topographic Map



 Target Property (TP)

**Quadrangle(s): Lake Theriot,  
Lake Quitman, Dulac  
Source: USGS, 04/13/2012  
15, 15A and 16  
County, Louisiana**



0' 2000' 4000' 6000'  
SCALE: 1" = 4000'

[Click here to access Satellite view](#)

## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

| Map ID#           | Database Name | Site ID# | Relative Elevation | Distance From Site    | Site Name                | Address           | PAGE #             |
|-------------------|---------------|----------|--------------------|-----------------------|--------------------------|-------------------|--------------------|
| <a href="#">1</a> | WP            | 55_mh_57 | Equal (-1 ft.)     | 0.001 mi. SE (5 ft.)  | UNKNOWN                  | THERIOT, LA 70397 | <a href="#">16</a> |
| <a href="#">2</a> | WP            | 55_w_430 | Equal (-1 ft.)     | 0.07 mi. SE (370 ft.) | INACTIVE OPERATOR        | THERIOT, LA 70397 | <a href="#">17</a> |
| <a href="#">3</a> | WP            | 55_w_433 | Higher (2 ft.)     | 0.07 mi. S (370 ft.)  | INACTIVE OPERATOR        | DULAC, LA 70353   | <a href="#">18</a> |
| <a href="#">4</a> | WP            | 55_w_432 | Higher (4 ft.)     | 0.36 mi. S (1901 ft.) | MEDALLION PROD. CO.      | DULAC, LA 70353   | <a href="#">19</a> |
| <a href="#">4</a> | WP            | 55_tb_65 | Higher (4 ft.)     | 0.38 mi. S (2006 ft.) | MEDALLION PRODUCTION CO. | DULAC, LA 70353   | <a href="#">20</a> |
| <a href="#">5</a> | WP            | 55_w_431 | Equal (-1 ft.)     | 0.46 mi. S (2429 ft.) | INACTIVE OPERATOR        | DULAC, LA 70353   | <a href="#">21</a> |

# Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: -1 ft.**

NOTE: Standard environmental records are displayed in **bold**.

## EQUAL/HIGHER ELEVATION

| Map ID#           | Database Name | Elevation | Site Name                | Address           | Page #             |
|-------------------|---------------|-----------|--------------------------|-------------------|--------------------|
| <a href="#">1</a> | WP            | -1 ft.    | UNKNOWN                  | THERIOT, LA 70397 | <a href="#">16</a> |
| <a href="#">2</a> | WP            | -1 ft.    | INACTIVE OPERATOR        | THERIOT, LA 70397 | <a href="#">17</a> |
| <a href="#">3</a> | WP            | 2 ft.     | INACTIVE OPERATOR        | DULAC, LA 70353   | <a href="#">18</a> |
| <a href="#">4</a> | WP            | 4 ft.     | MEDALLION PROD. CO.      | DULAC, LA 70353   | <a href="#">19</a> |
| <a href="#">4</a> | WP            | 4 ft.     | MEDALLION PRODUCTION CO. | DULAC, LA 70353   | <a href="#">20</a> |
| <a href="#">5</a> | WP            | -1 ft.    | INACTIVE OPERATOR        | DULAC, LA 70353   | <a href="#">21</a> |

## LOWER ELEVATION

No Records Found

## Waste Pits (WP)

**MAP ID# 1**

Distance from Property: 0.001 mi. (5 ft.) SE

Elevation: -1 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_mh\_57

OPERATOR: UNKNOWN

LAND OWNER: HARRY BOURG CORP.

PARISH: TERREBONNE

OIL FIELD NAME: DULARGE FIELD

PIT TYPE: OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS

PIT DESCRIPTION: MANIFOLD HEADER

COMMENTS: WOODEN STRUCTURE- LOCATED IN MARSH

INSPECTION DATE: 02/18/1994 INSPECTION TIME: 9:40

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 3

GENERAL DESCRIPTION OF CONTAINMENT: NONE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: WOODEN STRUCTURE- LOCATED IN MARSH

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 40

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 2**

Distance from Property: 0.07 mi. (370 ft.) SE  
Elevation: -1 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_w\_430

OPERATOR: **INACTIVE OPERATOR**

LAND OWNER: **HARRY BOURG CORP.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAYOU RAMBIO**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN- NO LIGHT- DANGEROUS- WELL SERIAL #095761**

INSPECTION DATE: **02/11/1994** INSPECTION TIME: **8:10**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **3**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN- NO LIGHT- DANGEROUS- WELL SERIAL #095761**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **70**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

MAP ID# 3

Distance from Property: 0.07 mi. (370 ft.) S  
Elevation: 2 ft. (Higher than TP)

### SITE INFORMATION

ID#: 55\_w\_433

OPERATOR: **INACTIVE OPERATOR**

LAND OWNER: **HARRY BOURG CORP.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAYOU RAMBIO FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT- NO SIGN- DANGEROUS**

INSPECTION DATE: **02/11/1994** INSPECTION TIME: **9:05**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT- NO SIGN- DANGEROUS**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **70**

### REMEDIAL ACTION INFORMATION

PIT ACCESSIBLE BY LAND?: **NO**

PIT ACCESSIBLE BY WATER?: **YES**

CONTAINMENT NEEDS TO BE INSTALLED?: **NO**

EXISTING CONTAINMENT FOR PIT NEEDS TO BE REPAIRED?: **NO**

REMEDIAL ACTION NEEDED: **NOT REPORTED**

AREA AFFECTED (sq. ft.): **NOT REPOR**

RECOMMENDATION ON WHETHER OR NOT THE FACILITY SHOULD BE REMOVED: **NOT REPORTED**

HAS WELLHEAD BEEN PLUGGED & ABANDONED?: **YES**

DOES A BARRIER THAT PREVENTS DAMAGE TO AN ITEM NEED TO BE INSTALLED?: **NO**

IS THERE A POTENTIAL HAZARD TO CLEANUP OPERATOR?: **NO**

CLEANUP OPTONS: **VACUUM AND REMOVE TO PERMITTED FACILITY. ON-SITE BIOLOGICAL TREATMENT. ON-SITE THERMAL TREATMENT.**

TESTING & MONITORING REQUIREMENTS: **MONITOR PROGRESS ON STATUS**

---

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## Waste Pits (WP)

**MAP ID# 4**

Distance from Property: 0.36 mi. (1,901 ft.) S  
Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_432

OPERATOR: MEDALLION PROD. CO.

LAND OWNER: HARRY BOURG CORP.

PARISH: TERREBONNE

OIL FIELD NAME: BAYOU RAMBIO FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: WELL SERIAL #204983

COMMENTS: HAS LIGHT/SIGN

INSPECTION DATE: 02/11/1994 INSPECTION TIME: 8:40

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: HAS LIGHT/SIGN

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 4**

Distance from Property: 0.38 mi. (2,006 ft.) S  
Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_65

OPERATOR: MEDALLION PRODUCTION CO.

LAND OWNER: HARRY BOURG CORP.

PARISH: TERREBONNE

OIL FIELD NAME: BAYOU RAMBIO FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: 3-TANKS/5-SEPARATORS/1-REBOILER/1-HEATER

COMMENTS: WOODEN/CONCRETE STRUCTURE

INSPECTION DATE: 02/11/1994 INSPECTION TIME: 8:50

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 3

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: WOODEN/CONCRETE STRUCTURE

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.46 mi. (2,429 ft.) S  
Elevation: -1 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_w\_431

OPERATOR: **INACTIVE OPERATOR**

LAND OWNER: **HARRY BOURG CORP.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAYOU RAMBIO FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN- NO LIGHT- DANGEROUS**

INSPECTION DATE: **02/11/1994** INSPECTION TIME: **8:30**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **NONE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **YES**

GENERAL COMMENTS ABOUT SITE: **NO SIGN- NO LIGHT- DANGEROUS**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **75**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17

## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDESR06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following



## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## ***Environmental Records Definitions - FEDERAL***

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## **Environmental Records Definitions - FEDERAL**

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.



## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



On time. On target. In touch.™

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## ***E RecSearch Report***

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[Satellite view](#)

*Target Property:*  
**19C and 19D**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86642**  
**Job #: 188009**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/15/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

19C and 19D

Louisiana

#### **Coordinates**

Area centroid (-90.735197, 29.3298253)

1 feet above sea level

#### **USGS Quadrangle**

Lake Quitman, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0                | 0                  | TP/AP                        |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |
| SUB-TOTAL                                    |                        | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 0         | 0           | 0.5000                |
| SUB-TOTAL  |                           | 0         | 0           |                       |



## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

|       |  |   |   |  |
|-------|--|---|---|--|
| TOTAL |  | 0 | 0 |  |
|-------|--|---|---|--|

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDESR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym   | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|-----------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC     | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| SUB-TOTAL |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |
| <b>SUB-TOTAL</b> |                       | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>0</b>  | <b>0</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

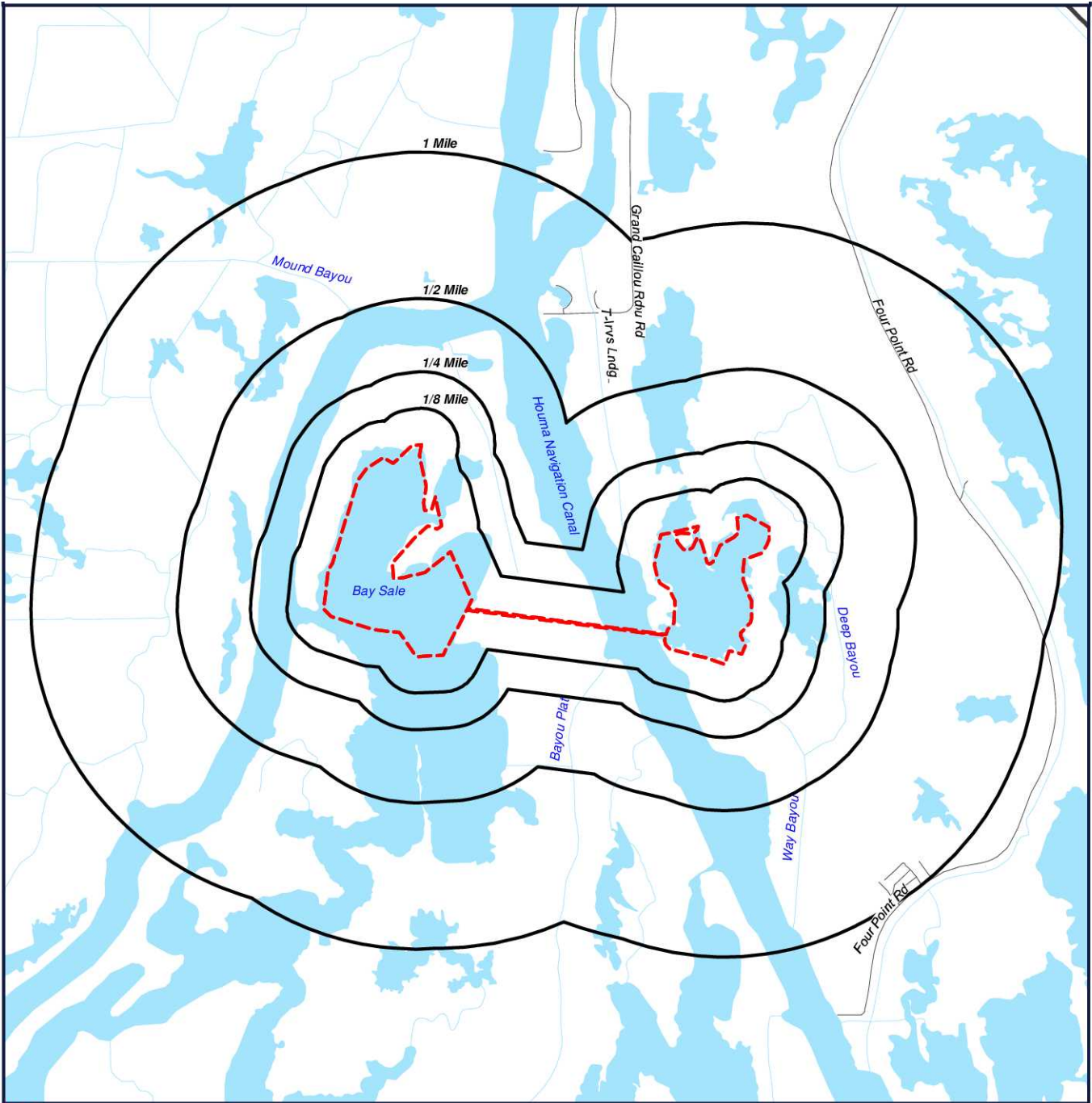
|              |  |          |          |          |          |          |          |          |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|

**NOTES:**

**NS = NOT SEARCHED**

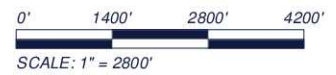
**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1



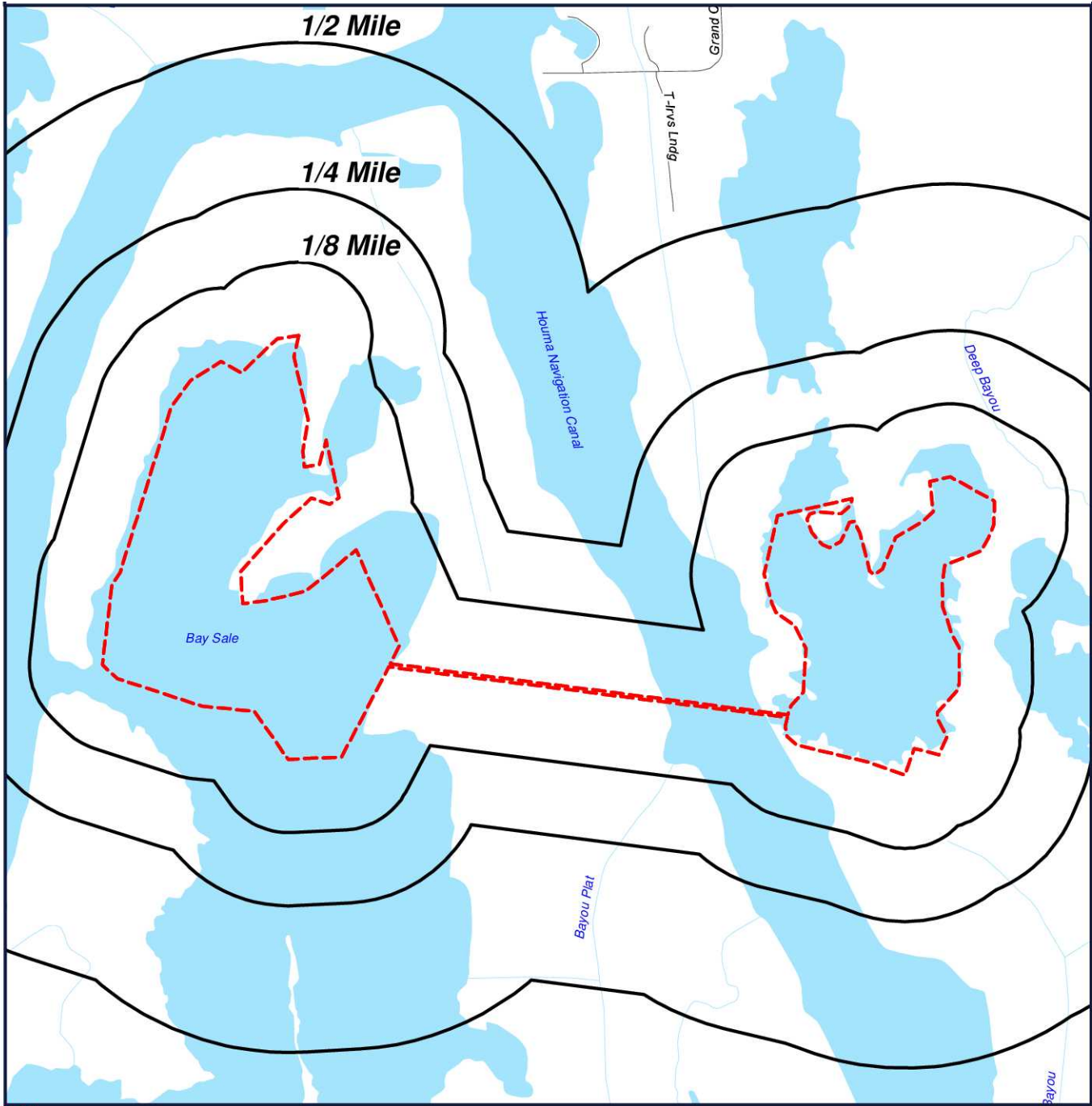
 Target Property (TP)


**19C and 19D  
County, Louisiana**



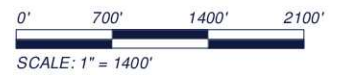
[Click here to access Satellite view](#)

# Radius Map 2



 Target Property (TP)

**19C and 19D  
County, Louisiana**



[Click here to access Satellite view](#)

# Ortho Map



 Target Property (TP)

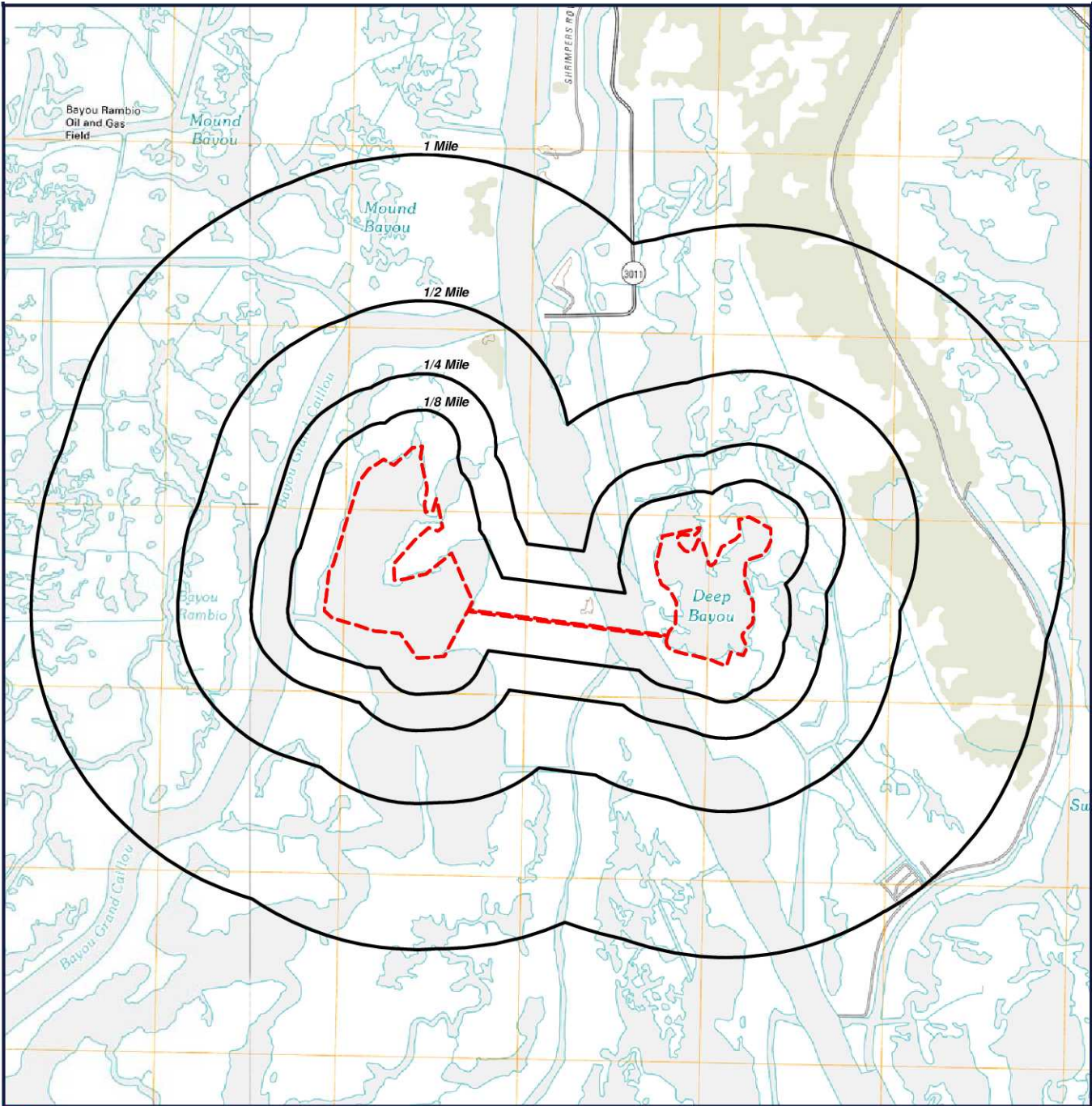
**Quadrangle(s): Lake Quitman  
19C and 19D  
County, Louisiana**



[Click here to access Satellite view](#)



# Topographic Map



 Target Property (TP)

**Quadrangle(s): Lake Quitman**  
**Source: USGS, 04/13/2012**  
**19C and 19D**  
**County, Louisiana**



0' 1400' 2800' 4200'  
SCALE: 1" = 2800'

[Click here to access Satellite view](#)

## Located Sites Summary

No Records Found.

## ***Elevation Summary***

*Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .*

**Target Property Elevation: 1 ft.**

*NOTE: Standard environmental records are displayed in **bold**.*

**No Records Found.**

## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17

## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDES06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)



## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## **Environmental Records Definitions - FEDERAL**

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## ***Environmental Records Definitions - FEDERAL***

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16



## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



On time. On target. In touch.™

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## ***E RecSearch Report***

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[Satellite view](#)

*Target Property:*

***24 and Beneficial Use Alternatives***

***Parish, Louisiana***

*Prepared For:*

***GEC Inc***

***Order #: 86650***

***Job #: 188031***

***Project #: 0027.8500218.00 Houma Navigation Canal***

***PO #: 1535***

***Date: 05/15/2017***

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

*24 and Beneficial Use Alternatives  
Louisiana*

#### **Coordinates**

*Area centroid (-90.657844, 29.1973410)  
1 feet above sea level*

#### **USGS Quadrangle**

*Cocodrie, LA*

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 1                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | <b>1</b>         | <b>0</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 1                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 2                | 0                  | TP/AP                        |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | <b>3</b>         | <b>0</b>           |                              |



## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |
| <b>SUB-TOTAL</b>                             |                        | 0         | 0           |                       |

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 49        | 0           | 0.5000                |
| <b>SUB-TOTAL</b>   |                           | 49        | 0           |                       |

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

|       |  |    |   |  |
|-------|--|----|---|--|
| TOTAL |  | 53 | 0 |  |
|-------|--|----|---|--|

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 1                | NS                 | NS               | NS               | NS             | NS        | 1        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>1</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>1</b> |
| FRSLA            | 0.0200                | 2                | NS                 | NS               | NS               | NS             | NS        | 2        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDESR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC            | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| <b>SUB-TOTAL</b> |                       | 4                | 0                  | 0                | 0                | 0              | 0        | 4     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total     |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|-----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0         |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0         |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0         |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b>  |
| WP               | 0.5000                | 32               | 7                  | 8                | 2                | NS             | NS        | 49        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b>  |
| <b>SUB-TOTAL</b> |                       | <b>32</b>        | <b>7</b>           | <b>8</b>         | <b>2</b>         | <b>0</b>       | <b>0</b>  | <b>49</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

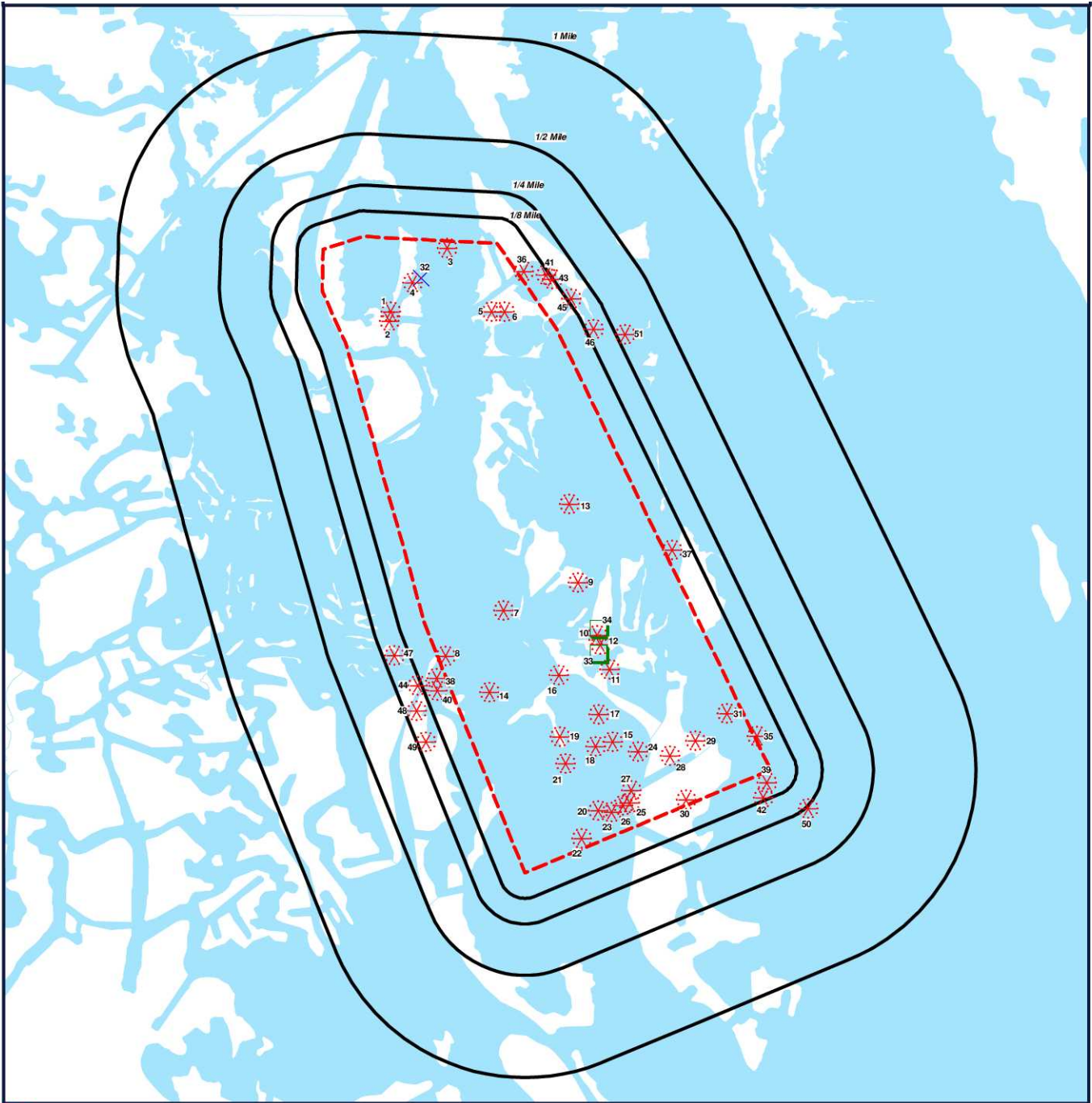
|              |  |           |          |          |          |          |          |           |
|--------------|--|-----------|----------|----------|----------|----------|----------|-----------|
| <b>TOTAL</b> |  | <b>36</b> | <b>7</b> | <b>8</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>53</b> |
|--------------|--|-----------|----------|----------|----------|----------|----------|-----------|

**NOTES:**

**NS = NOT SEARCHED**

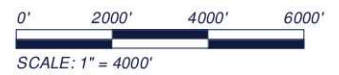
**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1



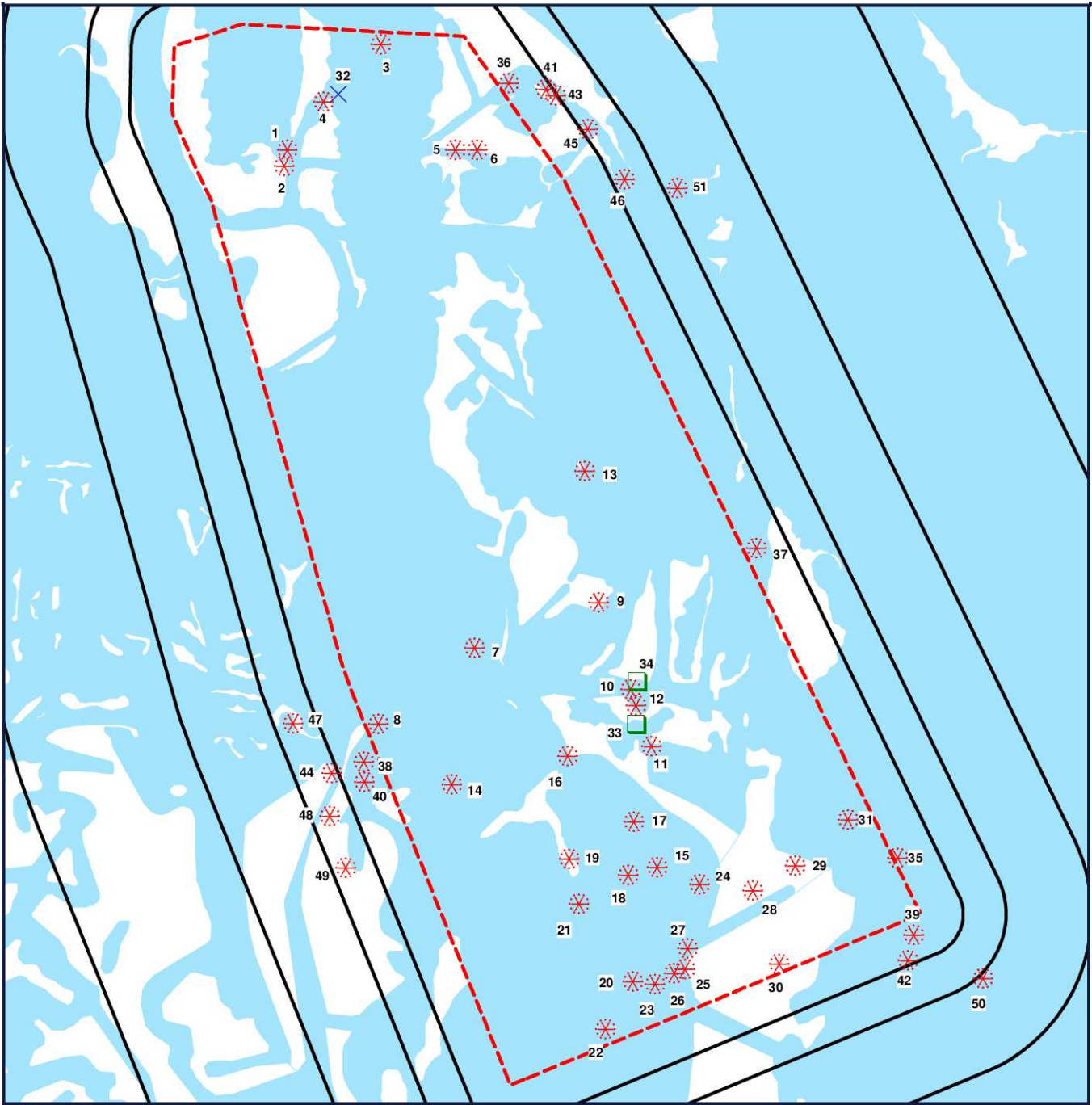
- Target Property (TP)
- WP
- ERNSLA
- FRSLA

## 24 and Beneficial Use Alternatives County, Louisiana



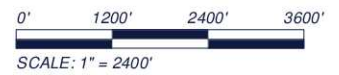
[Click here to access Satellite view](#)

# Radius Map 2



- Target Property (TP)
- WP
- ERNSLA
- FRSLA

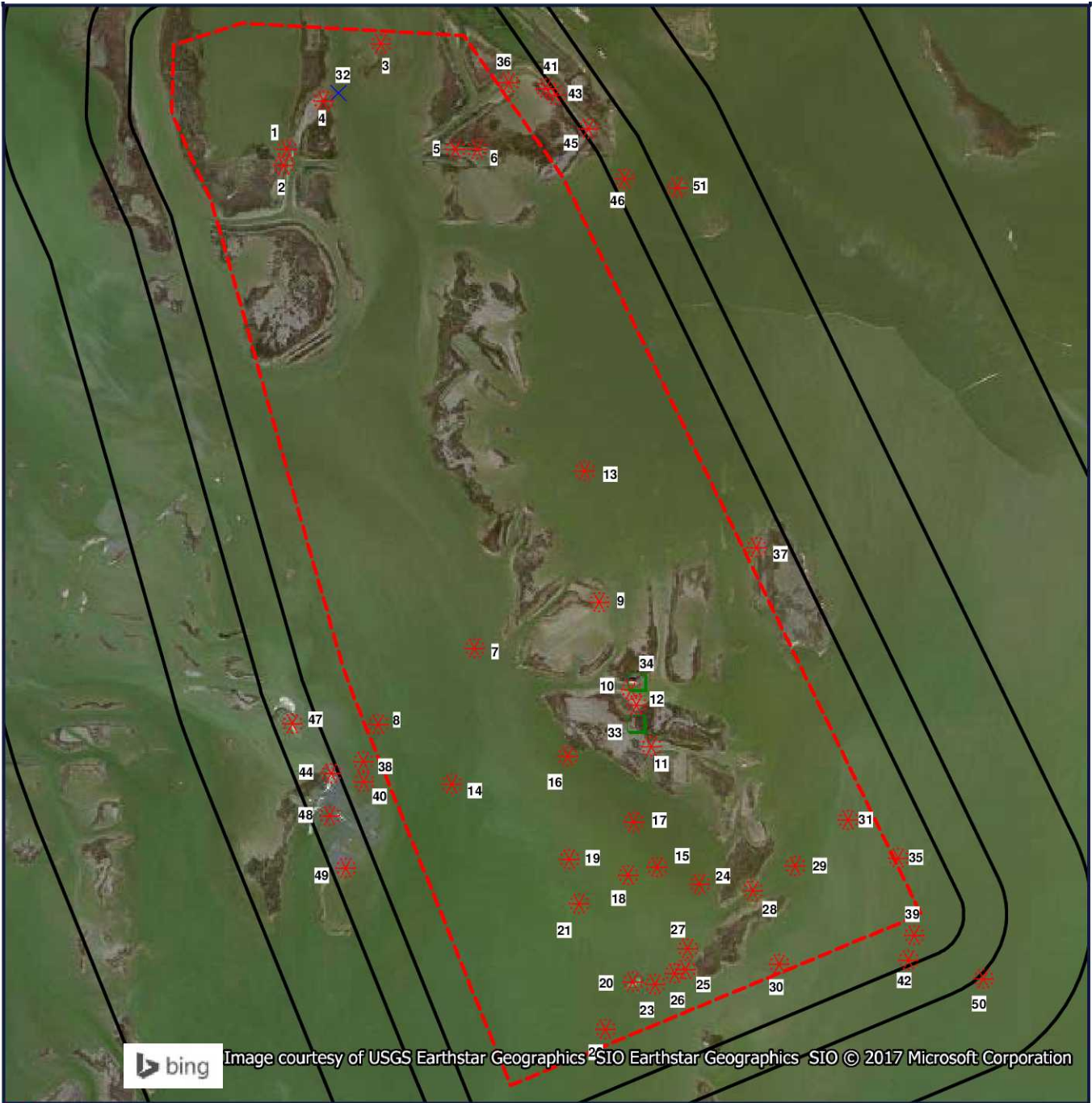
## 24 and Beneficial Use Alternatives County, Louisiana







[Click here to access Satellite view](#)

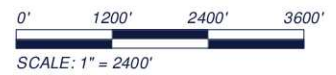


# Ortho Map



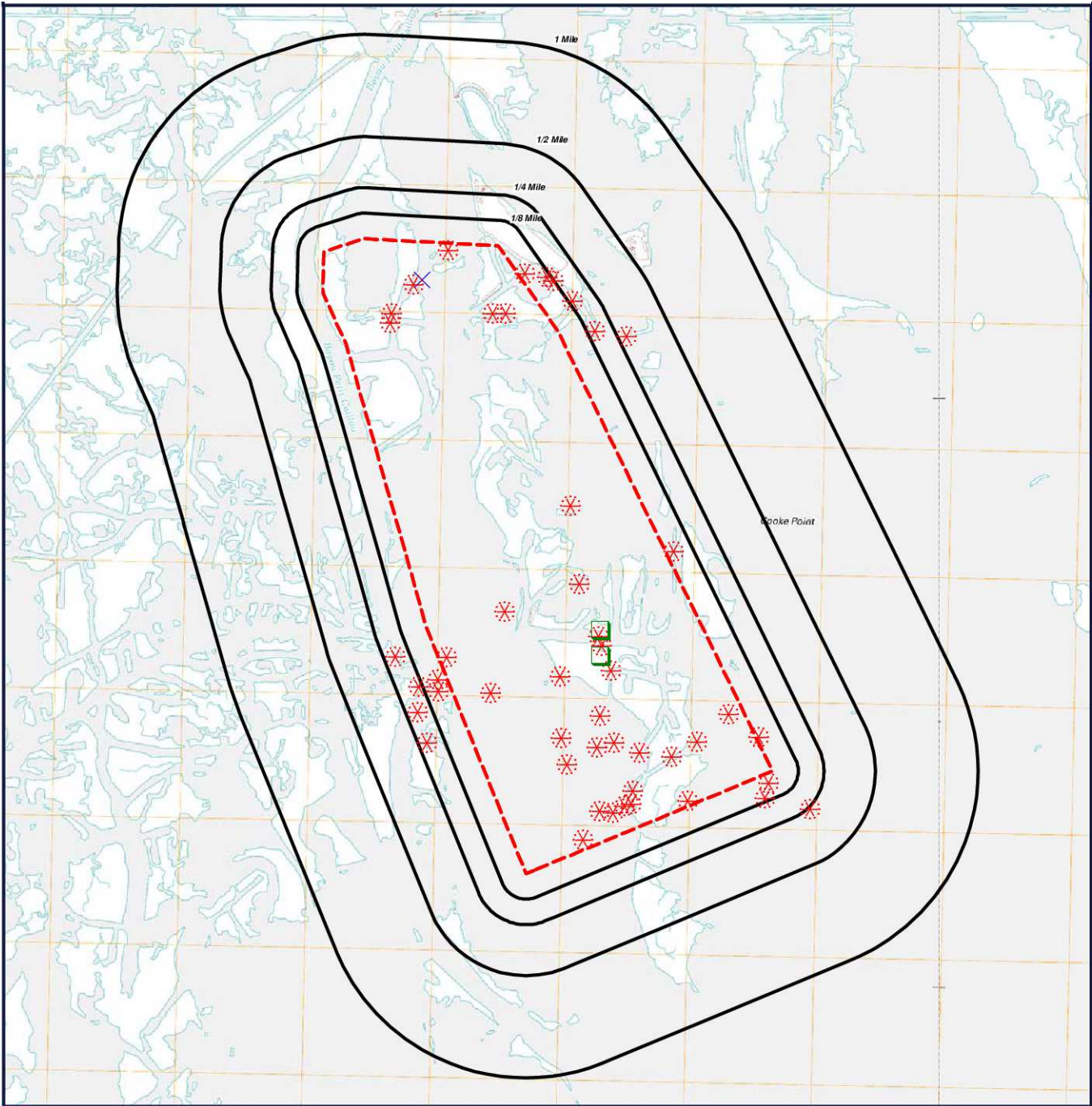
-  Target Property (TP)
-  WP
-  ERNSLA
-  FRSLA

**Quadrangle(s): Cocodrie  
24 and Beneficial Use  
Aternatives  
County, Louisiana**



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# Topographic Map



 Target Property (TP)

**Quadrangle(s): Cocodrie**  
**Source: USGS, 04/13/2012**  
**24 and Beneficial Use**  
**Alternatives**  
**County, Louisiana**



0' 2000' 4000' 6000'  
SCALE: 1" = 4000'

[Click here to access Satellite view](#)

## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

| Map ID#            | Database Name | Site ID# | Relative Elevation | Distance From Site   | Site Name                   | Address | PAGE #             |
|--------------------|---------------|----------|--------------------|----------------------|-----------------------------|---------|--------------------|
| <a href="#">1</a>  | WP            | 55_mh_7  | Lower (-1 ft.)     | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">19</a> |
| <a href="#">2</a>  | WP            | 55_tb_28 | Lower (-1 ft.)     | 0.001 mi. N (5 ft.)  | AMINOIL U.S.A, INC.         |         | <a href="#">20</a> |
| <a href="#">3</a>  | WP            | 55_w_152 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | U.S. OIL OF LOUISIANA, INC. |         | <a href="#">21</a> |
| <a href="#">4</a>  | WP            | 55_w_153 | Equal (1 ft.)      | 0.001 mi. N (5 ft.)  | U.S. OIL AND GAS, INC.      |         | <a href="#">22</a> |
| <a href="#">5</a>  | WP            | 55_tb_27 | Higher (2 ft.)     | 0.001 mi. N (5 ft.)  | U.S. OIL AND GAS            |         | <a href="#">23</a> |
| <a href="#">6</a>  | WP            | 55_w_151 | Higher (4 ft.)     | 0.001 mi. N (5 ft.)  | U.S. OIL AND GAS            |         | <a href="#">24</a> |
| <a href="#">7</a>  | WP            | 55_w_159 | Lower (-1 ft.)     | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">25</a> |
| <a href="#">8</a>  | WP            | 55_w_166 | Lower (-1 ft.)     | 0.001 mi. NW (5 ft.) | TEXACO                      |         | <a href="#">26</a> |
| <a href="#">9</a>  | WP            | 55_w_157 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">27</a> |
| <a href="#">10</a> | WP            | 55_gf_15 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">28</a> |
| <a href="#">11</a> | WP            | 55_w_154 | Higher (2 ft.)     | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">29</a> |
| <a href="#">12</a> | WP            | 55_w_156 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">30</a> |
| <a href="#">13</a> | WP            | 55_w_158 | Lower (-1 ft.)     | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">31</a> |
| <a href="#">14</a> | WP            | 55_w_165 | Lower (-1 ft.)     | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">32</a> |
| <a href="#">15</a> | WP            | 55_mh_8  | Lower (0 ft.)      | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">33</a> |
| <a href="#">16</a> | WP            | 55_w_160 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">34</a> |
| <a href="#">17</a> | WP            | 55_w_161 | Lower (-1 ft.)     | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">35</a> |
| <a href="#">18</a> | WP            | 55_w_163 | Lower (0 ft.)      | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">36</a> |
| <a href="#">19</a> | WP            | 55_w_164 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">37</a> |
| <a href="#">20</a> | WP            | 55_gf_16 | Lower (0 ft.)      | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">38</a> |
| <a href="#">21</a> | WP            | 55_w_168 | Lower (0 ft.)      | 0.001 mi. N (5 ft.)  | TEXACO                      |         | <a href="#">39</a> |
| <a href="#">22</a> | WP            | 55_w_169 | Lower (-1 ft.)     | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">40</a> |
| <a href="#">23</a> | WP            | 55_w_170 | Lower (0 ft.)      | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">41</a> |
| <a href="#">24</a> | WP            | 55_w_162 | Higher (3 ft.)     | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">42</a> |
| <a href="#">25</a> | WP            | 55_mh_10 | Higher (4 ft.)     | 0.001 mi. NE (5 ft.) | TEXACO                      |         | <a href="#">43</a> |

## Located Sites Summary

|                    |               |               |                          |                                |  |                               |                    |
|--------------------|---------------|---------------|--------------------------|--------------------------------|--|-------------------------------|--------------------|
| <a href="#">26</a> | WP            | 55_mh_11      | Higher<br>(4 ft.)        | 0.001 mi. NE<br>(5 ft.)        | TEXACO   | <a href="#">44</a>            |                    |
| <a href="#">27</a> | WP            | 55_w_171      | Higher<br>(4 ft.)        | 0.001 mi. NE<br>(5 ft.)        | TEXACO   | <a href="#">45</a>            |                    |
| <a href="#">28</a> | WP            | 55_w_172      | Lower<br>(0 ft.)         | 0.001 mi. NE<br>(5 ft.)        | TEXACO   | <a href="#">46</a>            |                    |
| <a href="#">29</a> | WP            | 55_w_173      | Lower<br>(0 ft.)         | 0.001 mi. NE<br>(5 ft.)        | TEXACO   | <a href="#">47</a>            |                    |
| <a href="#">30</a> | WP            | 55_w_175      | Higher<br>(3 ft.)        | 0.001 mi. NE<br>(5 ft.)        | TEXACO   | <a href="#">48</a>            |                    |
| <a href="#">31</a> | WP            | 55_mh_12      | Lower<br>(0 ft.)         | 0.001 mi. NE<br>(5 ft.)        | TEXACO   | <a href="#">49</a>            |                    |
| <a href="#">32</a> | <b>ERNSLA</b> | <b>535839</b> | <b>Equal<br/>(1 ft.)</b> | <b>0.001 mi. N<br/>(5 ft.)</b> | <b>HOUMA NAVIGATION<br/>CANAL</b>              | <b>COCOTERIE, LA 70161</b>    | <a href="#">50</a> |
| <a href="#">33</a> | FRSLA         | 110007298496  | Higher<br>(2 ft.)        | 0.001 mi. N<br>(5 ft.)         | BAY ST ELAINE<br>COMPRESSOR<br>BARGE BEAUCHAMP | 6 MI S OF, COCODRIE, LA 70344 | <a href="#">51</a> |
| <a href="#">33</a> | ECHOR06       | 110007298496  | Higher<br>(2 ft.)        | 0.001 mi. N<br>(5 ft.)         | BAY ST ELAINE<br>COMPRESSOR<br>BARGE BEAUCHAMP | 6 MI S OF, COCODRIE, LA 70344 | <a href="#">52</a> |
| <a href="#">34</a> | FRSLA         | 110040968913  | Lower<br>(0 ft.)         | 0.001 mi. N<br>(5 ft.)         | BAY ST ELAINE<br>COMPRESSOR<br>BARGE BEAUCHAMP | 6 MI S OF, COCODRIE, LA 70344 | <a href="#">53</a> |
| <a href="#">35</a> | WP            | 55_w_174      | Lower<br>(0 ft.)         | 0.02 mi. NE<br>(106 ft.)       | TEXACO   | <a href="#">54</a>            |                    |
| <a href="#">36</a> | WP            | 55_w_150      | Lower<br>(0 ft.)         | 0.03 mi. N<br>(158 ft.)        | U.S. OIL AND GAS,<br>INC.                      | <a href="#">55</a>            |                    |
| <a href="#">37</a> | WP            | 55_w_155      | Higher<br>(4 ft.)        | 0.04 mi. NE<br>(211 ft.)       | TEXACO   | <a href="#">56</a>            |                    |
| <a href="#">38</a> | WP            | 55_mh_9       | Lower<br>(-1 ft.)        | 0.05 mi. NW<br>(264 ft.)       | TEXACO   | <a href="#">57</a>            |                    |
| <a href="#">39</a> | WP            | 55_w_176      | Lower<br>(-2 ft.)        | 0.06 mi. E<br>(317 ft.)        | TEXACO   | <a href="#">58</a>            |                    |
| <a href="#">40</a> | WP            | 55_w_167      | Lower<br>(-1 ft.)        | 0.07 mi. NW<br>(370 ft.)       | TEXACO   | <a href="#">59</a>            |                    |
| <a href="#">41</a> | WP            | 55_tb_26      | Lower<br>(0 ft.)         | 0.13 mi. N<br>(686 ft.)        | TOCE OIL COMPANY                               | <a href="#">60</a>            |                    |
| <a href="#">41</a> | WP            | 55_p_76       | Lower<br>(0 ft.)         | 0.11 mi. N<br>(581 ft.)        | TOCE OIL COMPANY                               | <a href="#">61</a>            |                    |
| <a href="#">42</a> | WP            | 55_w_177      | Lower<br>(-1 ft.)        | 0.12 mi. E<br>(634 ft.)        | TEXACO   | <a href="#">62</a>            |                    |
| <a href="#">43</a> | WP            | 55_w_146      | Lower<br>(0 ft.)         | 0.13 mi. N<br>(686 ft.)        | TOCE OIL COMPANY                               | <a href="#">63</a>            |                    |
| <a href="#">44</a> | WP            | 55_gf_18      | Higher<br>(3 ft.)        | 0.15 mi. NW<br>(792 ft.)       | TEXACO   | <a href="#">64</a>            |                    |
| <a href="#">45</a> | WP            | 55_w_147      | Equal<br>(1 ft.)         | 0.15 mi. N<br>(792 ft.)        | TOCE OIL COMPANY                               | <a href="#">65</a>            |                    |
| <a href="#">46</a> | WP            | 55_w_148      | Lower<br>(-1 ft.)        | 0.17 mi. N<br>(898 ft.)        | U.S. OIL AND GAS,<br>INC.                      | <a href="#">66</a>            |                    |
| <a href="#">47</a> | WP            | 55_w_197      | Higher<br>(2 ft.)        | 0.2 mi. NW<br>(1056 ft.)       | TEXACO   | <a href="#">67</a>            |                    |
| <a href="#">48</a> | WP            | 55_tb_29      | Higher<br>(3 ft.)        | 0.2 mi. NW<br>(1056 ft.)       | TEXACO   | <a href="#">68</a>            |                    |

## Located Sites Summary

|                    |    |          |                   |                           |                           |                    |
|--------------------|----|----------|-------------------|---------------------------|---------------------------|--------------------|
| <a href="#">49</a> | WP | 55_mh_13 | Higher<br>(3 ft.) | 0.21 mi. NW<br>(1109 ft.) | TEXACO                    | <a href="#">69</a> |
| <a href="#">50</a> | WP | 55_w_178 | Lower<br>(-4 ft.) | 0.27 mi. E<br>(1426 ft.)  | TEXACO                    | <a href="#">70</a> |
| <a href="#">51</a> | WP | 55_w_149 | Lower<br>(-1 ft.) | 0.3 mi. N<br>(1584 ft.)   | U.S. OIL AND GAS,<br>INC. | <a href="#">71</a> |

# Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

## Target Property Elevation: 1 ft.

NOTE: Standard environmental records are displayed in **bold**.

### EQUAL/HIGHER ELEVATION

| Map ID#            | Database Name | Elevation    | Site Name                                   | Address                       | Page #             |
|--------------------|---------------|--------------|---|-------------------------------|--------------------|
| <a href="#">4</a>  | WP            | 1 ft.        | U.S. OIL AND GAS, INC.                      |                               | <a href="#">22</a> |
| <a href="#">5</a>  | WP            | 2 ft.        | U.S. OIL AND GAS                            |                               | <a href="#">23</a> |
| <a href="#">6</a>  | WP            | 4 ft.        | U.S. OIL AND GAS                            |                               | <a href="#">24</a> |
| <a href="#">11</a> | WP            | 2 ft.        | TEXACO                                      |                               | <a href="#">29</a> |
| <a href="#">24</a> | WP            | 3 ft.        | TEXACO                                      |                               | <a href="#">42</a> |
| <a href="#">25</a> | WP            | 4 ft.        | TEXACO                                      |                               | <a href="#">43</a> |
| <a href="#">26</a> | WP            | 4 ft.        | TEXACO                                      |                               | <a href="#">44</a> |
| <a href="#">27</a> | WP            | 4 ft.        | TEXACO                                      |                               | <a href="#">45</a> |
| <a href="#">30</a> | WP            | 3 ft.        | TEXACO                                      |                               | <a href="#">48</a> |
| <a href="#">32</a> | <b>ERNSLA</b> | <b>1 ft.</b> | <b>HOUMA NAVIGATION CANAL</b>               | <b>COCOTERIE, LA 70161</b>    | <a href="#">50</a> |
| <a href="#">33</a> | FRSLA         | 2 ft.        | BAY ST ELAINE COMPRESSOR<br>BARGE BEAUCHAMP | 6 MI S OF, COCODRIE, LA 70344 | <a href="#">51</a> |
| <a href="#">33</a> | ECHOR06       | 2 ft.        | BAY ST ELAINE COMPRESSOR<br>BARGE BEAUCHAMP | 6 MI S OF, COCODRIE, LA 70344 | <a href="#">52</a> |
| <a href="#">37</a> | WP            | 4 ft.        | TEXACO                                      |                               | <a href="#">56</a> |
| <a href="#">44</a> | WP            | 3 ft.        | TEXACO                                      |                               | <a href="#">64</a> |
| <a href="#">45</a> | WP            | 1 ft.        | TOCE OIL COMPANY                            |                               | <a href="#">65</a> |
| <a href="#">47</a> | WP            | 2 ft.        | TEXACO                                      |                               | <a href="#">67</a> |
| <a href="#">48</a> | WP            | 3 ft.        | TEXACO                                      |                               | <a href="#">68</a> |
| <a href="#">49</a> | WP            | 3 ft.        | TEXACO                                      |                               | <a href="#">69</a> |

### LOWER ELEVATION

| Map ID#            | Database Name | Elevation | Site Name                   | Address | Page #             |
|--------------------|---------------|-----------|-----------------------------|---------|--------------------|
| <a href="#">1</a>  | WP            | -1 ft.    | TEXACO                      |         | <a href="#">19</a> |
| <a href="#">2</a>  | WP            | -1 ft.    | AMINOIL U.S.A, INC.         |         | <a href="#">20</a> |
| <a href="#">3</a>  | WP            | 0 ft.     | U.S. OIL OF LOUISIANA, INC. |         | <a href="#">21</a> |
| <a href="#">7</a>  | WP            | -1 ft.    | TEXACO                      |         | <a href="#">25</a> |
| <a href="#">8</a>  | WP            | -1 ft.    | TEXACO                      |         | <a href="#">26</a> |
| <a href="#">9</a>  | WP            | 0 ft.     | TEXACO                      |         | <a href="#">27</a> |
| <a href="#">10</a> | WP            | 0 ft.     | TEXACO                      |         | <a href="#">28</a> |
| <a href="#">12</a> | WP            | 0 ft.     | TEXACO                      |         | <a href="#">30</a> |
| <a href="#">13</a> | WP            | -1 ft.    | TEXACO                      |         | <a href="#">31</a> |
| <a href="#">14</a> | WP            | -1 ft.    | TEXACO                      |         | <a href="#">32</a> |
| <a href="#">15</a> | WP            | 0 ft.     | TEXACO                      |         | <a href="#">33</a> |
| <a href="#">16</a> | WP            | 0 ft.     | TEXACO                      |         | <a href="#">34</a> |
| <a href="#">17</a> | WP            | -1 ft.    | TEXACO                      |         | <a href="#">35</a> |
| <a href="#">18</a> | WP            | 0 ft.     | TEXACO                      |         | <a href="#">36</a> |

## Elevation Summary

|                    |       |        |   |                               |                    |
|--------------------|-------|--------|---|-------------------------------|--------------------|
| <a href="#">19</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">37</a> |
| <a href="#">20</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">38</a> |
| <a href="#">21</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">39</a> |
| <a href="#">22</a> | WP    | -1 ft. | TEXACO                                      |                               | <a href="#">40</a> |
| <a href="#">23</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">41</a> |
| <a href="#">28</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">46</a> |
| <a href="#">29</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">47</a> |
| <a href="#">31</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">49</a> |
| <a href="#">34</a> | FRSLA | 0 ft.  | BAY ST ELAINE COMPRESSOR<br>BARGE BEAUCHAMP | 6 MI S OF, COCODRIE, LA 70344 | <a href="#">53</a> |
| <a href="#">35</a> | WP    | 0 ft.  | TEXACO                                      |                               | <a href="#">54</a> |
| <a href="#">36</a> | WP    | 0 ft.  | U.S. OIL AND GAS, INC.                      |                               | <a href="#">55</a> |
| <a href="#">38</a> | WP    | -1 ft. | TEXACO                                      |                               | <a href="#">57</a> |
| <a href="#">39</a> | WP    | -2 ft. | TEXACO                                      |                               | <a href="#">58</a> |
| <a href="#">40</a> | WP    | -1 ft. | TEXACO                                      |                               | <a href="#">59</a> |
| <a href="#">41</a> | WP    | 0 ft.  | TOCE OIL COMPANY                            |                               | <a href="#">60</a> |
| <a href="#">41</a> | WP    | 0 ft.  | TOCE OIL COMPANY                            |                               | <a href="#">61</a> |
| <a href="#">42</a> | WP    | -1 ft. | TEXACO                                      |                               | <a href="#">62</a> |
| <a href="#">43</a> | WP    | 0 ft.  | TOCE OIL COMPANY                            |                               | <a href="#">63</a> |
| <a href="#">46</a> | WP    | -1 ft. | U.S. OIL AND GAS, INC.                      |                               | <a href="#">66</a> |
| <a href="#">50</a> | WP    | -4 ft. | TEXACO                                      |                               | <a href="#">70</a> |
| <a href="#">51</a> | WP    | -1 ft. | U.S. OIL AND GAS, INC.                      |                               | <a href="#">71</a> |

## Waste Pits (WP)

[MAP ID# 1](#)

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: -1 ft. (Lower than TP)

### SITE INFORMATION

ID#: 55\_mh\_7

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO DRIP PANS OR CONTAINMENT**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **9:15**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO DRIP PANS OR CONTAINMENT**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 2**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_28

OPERATOR: AMINOIL U.S.A, INC.

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: TWO TANKS - H/T - PUMP

COMMENTS: NO SIGN - NO DRIP PANS UNDER EQUIPMENT - TANKS SITTING ON WOODEN DECK

INSPECTION DATE: 08/31/1993 INSPECTION TIME: 9:05

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 4

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO SIGN - NO DRIP PANS UNDER EQUIPMENT - TANKS SITTING ON WOODEN DECK

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 65

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 3**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_152

OPERATOR: U.S. OIL OF LOUISIANA, INC.

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO LIGHT - NO SIGN - NO PROTECTIVE PILE CLUSTERS

INSPECTION DATE: 08/31/1993 INSPECTION TIME: 8:45

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: NONE, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO LIGHT - NO SIGN - NO PROTECTIVE PILE CLUSTERS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 70

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 4**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 1 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_w\_153

OPERATOR: U.S. OIL AND GAS, INC.

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO LIGHT - NO SIGN - VERY LOW TO WATER

INSPECTION DATE: 08/31/1993 INSPECTION TIME: 8:55

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: NONE, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: NO LIGHT - NO SIGN - VERY LOW TO WATER

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 75

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 5**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_27

OPERATOR: U.S. OIL AND GAS

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: TANKS W/PUMPS

COMMENTS: OIL SEEPING INTO CANAL - NO FREEBOARD - NO DRIP PANS UNDER S/W PUMPS

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 13:35

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 5

GENERAL DESCRIPTION OF CONTAINMENT: NONE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: OIL SEEPING INTO CANAL - NO FREEBOARD - NO DRIP PANS UNDER S/W PUMPS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 70

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 6**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_151

OPERATOR: U.S. OIL AND GAS

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO SIGN - NO LIGHT

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 13:45

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: NO SIGN - NO LIGHT

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 65

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 7**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_159

OPERATOR: **TEXACO**

LAND OWNER: **NOT REPORTED**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT**

INSPECTION DATE: **08/31/1993**      INSPECTION TIME: **11:40**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **55**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 8**

Distance from Property: 0.001 mi. (5 ft.) NW  
Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_166

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN**

INSPECTION DATE: **08/31/1993**      INSPECTION TIME: **13:30**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 9**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_157

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **10:55**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **55**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 10**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_gf\_15

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **GATHERING FACILITY - 4 COMP./1 SEP./1 TANK**

COMMENTS: **NO SIGN**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **10:30**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **5**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE WITH CEMENT SLABS**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 11**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_154

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **9:50**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **55**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 12**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_156

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN - KEYWAY LOW TO CANAL**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **10:23**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - KEYWAY LOW TO CANAL**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **55**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 13**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_158

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN - POOR CONDITION**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **11:10**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - POOR CONDITION**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 14**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_165

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN**

INSPECTION DATE: **08/31/1993**      INSPECTION TIME: **13:15**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 15**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_mh\_8

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO LIGHT - NO SIGN - VERY LITTLE PROTECTION FROM TUGS, BOATS OR BARGES**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **12:50**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **NO**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - VERY LITTLE PROTECTION FROM TUGS, BOATS OR BARGES**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 16**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_160

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN**

INSPECTION DATE: **08/31/1993**      INSPECTION TIME: **12:15**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 17**

Distance from Property: 0.001 mi. (5 ft.) NE

Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_161

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN - CLOSED IN WELL**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **12:30**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **3**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **YES**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - CLOSED IN WELL**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 18**

Distance from Property: 0.001 mi. (5 ft.) NE

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_163

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **13:00**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 19**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_164

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN**

INSPECTION DATE: **08/31/1993**      INSPECTION TIME: **13:05**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 20**

Distance from Property: 0.001 mi. (5 ft.) NE

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_gf\_16

OPERATOR: TEXACO

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS

PIT DESCRIPTION: GATHERING FACILITY - 3 SEP. METER RUN

COMMENTS: NO LIGHT - NOT SUFFICIENTLY PROTECTED AROUND P/L GOING TO FACILITY

INSPECTION DATE: 09/07/1993 INSPECTION TIME: 9:45

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 3

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO LIGHT - NOT SUFFICIENTLY PROTECTED AROUND P/L GOING TO FACILITY

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 21**

Distance from Property: 0.001 mi. (5 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_168

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **9:20**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 22**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_169

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **9:30**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 23**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_170

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **9:55**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 24**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 3 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_162

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **12:40**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **55**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 25**

Distance from Property: 0.001 mi. (5 ft.) NE

Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_mh\_10

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **10:10**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 26**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_mh\_11

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **10:20**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **24"**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **YES**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 27**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_171

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993**      INSPECTION TIME: **10:25**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 28**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_172

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **10:40**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 29**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_173

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **10:55**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 30**

Distance from Property: 0.001 mi. (5 ft.) NE  
Elevation: 3 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_175

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN - NO LIGHT**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **11:20**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **1**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN - NO LIGHT**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 31**

Distance from Property: 0.001 mi. (5 ft.) NE

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_mh\_12

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO SIGN**

INSPECTION DATE: **09/07/1993**      INSPECTION TIME: **11:00**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN BARRIER**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Emergency Response Notification System (ERNSLA)

**MAP ID# 32**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 1 ft. (Equal to TP)

### **INCIDENT INFORMATION**

GSID#: 535839

NRC ID#: 535839

INCIDENT LOCATION: HOUMA NAVIGATION CANAL

INCIDENT ADDRESS: NOT REPORTED  
COCOTERIE, LA 701619969

INCIDENT COUNTY: TERREBONNE

### **INCIDENT DETAILS**

INCIDENT DATE: 7/19/2000 7:00:00 AM

INCIDENT CAUSE: UNKNOWN

INCIDENT TYPE: UNKNOWN SHEEN

INCIDENT OCCURED/DISCOVERED: DISCOVERED

INCIDENT DESCRIPTION: UNKNOWN SHEEN DISCOVERED OFF HOUMA NAVIGATION CANAL

### **RESPONSIBLE PARTY**

RESPONSIBLE COMPANY: NOT REPORTED

ADDRESS: ADDRESS NOT REPORTED  
CITY NOT REPORTED

RESPONSIBLE COMPANY ORGANIZATION TYPE: UNKNOWN

### **MATERIALS INVOLVED**

CHRIS CODE: OUN

MATERIAL REACHED WATER: YES

WATER AMOUNT: UNKNOWN AMOUNT / NOT REPORTED

MATERIAL RELEASED/AMOUNT: UNKNOWN OIL / UNKNOWN AMOUNT

### **OTHER MATERIALS INVOLVED**

- NO OTHER MATERIALS INVOLVED -

### **REMEDIAL ACTION**

REMEDIAL ACTION: NONE

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## Facility Registry System (FRSLA)

**MAP ID# 33**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 2 ft. (Higher than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110007298496

NAME: BAY ST ELAINE COMPRESSOR BARGE BEAUCHAMP

LOCATION ADDRESS: 6 MI S OF  
COCODRIE, LA 70344

COUNTY: TERREBONNE

EPA REGION: 06

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

#### ALTERNATIVE NAME/S:

BAY ST ELAINE COMPRESSOR BARGE - BEAUCHAMP BAY ELAINE FIELD  
BAY ST ELAINE COMPRESSOR BARGE BEAUCHAMP  
R BULLOCK

#### PROGRAM/S LISTED FOR THIS FACILITY

AIR - AIR  
LA-TEMPO - LOUISIANA-TOOLS FOR ENVIRO MENTAL MANAGEMENT AND PROTECTION ORGANIZATIONS  
EIS - EIS  
AIRS/AFS - AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIRS FACILITY SYSTEM

#### STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

1311 - CRUDE PETROLEUM AND NATURAL GAS

#### NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

211111 - CRUDE PETROLEUM AND NATURAL GAS EXTRACTION.  
211111 - CRUDE PETROLEUM AND NATURAL GAS EXTRACTION.  
211111 - CRUDE PETROLEUM AND NATURAL GAS EXTRACTION.  
211111 - CRUDE PETROLEUM AND NATURAL GAS EXTRACTION.

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## Enforcement and Compliance History Information (ECHOR06)

[MAP ID# 33](#)

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 2 ft. (Higher than TP)

### FACILITY INFORMATION

UNIQUE ID: 110007298496

REGISTRY ID: 110007298496

NAME: BAY ST ELAINE COMPRESSOR BARGE BEAUCHAMP

ADDRESS: 6 MI S OF  
COCODRIE, LA 70344

COUNTY: TERREBONNE

FACILITY LINK: [Facility Detail Report](#)

---

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## Facility Registry System (FRSLA)

**MAP ID# 34**

Distance from Property: 0.001 mi. (5 ft.) N  
Elevation: 0 ft. (Lower than TP)

### **FACILITY INFORMATION**

REGISTRY ID: 110040968913

NAME: BAY ST ELAINE COMPRESSOR BARGE BEAUCHAMP

LOCATION ADDRESS: 6 MI S OF  
COCODRIE, LA 70344

COUNTY: TERREBONNE

EPA REGION: 6

FEDERAL FACILITY: NOT REPORTED

TRIBAL LAND: NOT REPORTED

ALTERNATIVE NAME/S:

**BAY ST ELAINE COMPRESSOR BARGE BEAUCHAMP**

PROGRAM/S LISTED FOR THIS FACILITY

**EIS - EIS**

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

**NO SIC DATA REPORTED**

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

**211111 - CRUDE PETROLEUM AND NATURAL GAS EXTRACTION.**

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## Waste Pits (WP)

MAP ID# 35

Distance from Property: 0.02 mi. (106 ft.) NE

Elevation: 0 ft. (Lower than TP)

### SITE INFORMATION

ID#: 55\_w\_174

OPERATOR: TEXACO

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO SIGN - WELL IS SHUT-IN

INSPECTION DATE: 09/07/1993 INSPECTION TIME: 11:10

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO SIGN - WELL IS SHUT-IN

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 50

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 36**

Distance from Property: 0.03 mi. (158 ft.) N  
Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_150

OPERATOR: U.S. OIL AND GAS, INC.

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO SIGN - NO LIGHT - NO PROTECTION FROM MARINE VESSELS

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 13:15

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: NONE, WOODEN STRUCTURE - POOR CONDITION

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO SIGN - NO LIGHT - NO PROTECTION FROM MARINE VESSELS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 70

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 37**

Distance from Property: 0.04 mi. (211 ft.) NE  
Elevation: 4 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_155

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN - POOR CONDITION**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **10:05**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - POOR CONDITION**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **65**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 38**

Distance from Property: 0.05 mi. (264 ft.) NW

Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_mh\_9

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO SIGN**

INSPECTION DATE: **08/31/1993**      INSPECTION TIME: **13:45**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **24"**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

MAP ID# 39

Distance from Property: 0.06 mi. (317 ft.) E

Elevation: -2 ft. (Lower than TP)

### SITE INFORMATION

ID#: 55\_w\_176

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **11:35**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 40**

Distance from Property: 0.07 mi. (370 ft.) NW  
Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_167

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN - VERY LOW TO WATER**

INSPECTION DATE: **08/31/1993** INSPECTION TIME: **14:00**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - VERY LOW TO WATER**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 41**

Distance from Property: 0.13 mi. (686 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_26

OPERATOR: TOCE OIL COMPANY

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: TANK BATTERY - A GROUP OF OIL STORAGE TANKS

PIT DESCRIPTION: TANKS ON BARGE

COMMENTS: BARGE TANK BATTERY IN GOOD CONDITION

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 12:40

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 3

GENERAL DESCRIPTION OF CONTAINMENT: METAL/CONCRETE CURB, BARGE STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: BARGE TANK BATTERY IN GOOD CONDITION

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 41**

Distance from Property: 0.11 mi. (581 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_p\_76

OPERATOR: TOCE OIL COMPANY

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE

PIT TYPE: PIT - AN EXCAVATED AND/OR BERMED AREA TO HOLD OVERFLOW, SPILLS AND FLUIDS FROM OIL WELL

**DRILLING AND OIL STORAGE**

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO SIGN - VEGETATION GROWING - IN GOOD CONDITION - DNR I.D.# 55-P046

INSPECTION DATE: 08/31/1993 INSPECTION TIME: 11:30

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: NO

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: NONE, CLOSED PIT

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO SIGN - VEGETATION GROWING - IN GOOD CONDITION - DNR I.D.# 55-P046

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 10

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 42**

Distance from Property: 0.12 mi. (634 ft.) E

Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_177

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **11:45**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **1**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 43**

Distance from Property: 0.13 mi. (686 ft.) N

Elevation: 0 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_146

OPERATOR: TOCE OIL COMPANY

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO LIGHT

INSPECTION DATE: 08/30/1993      INSPECTION TIME: 12:30

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NO LIGHT

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 55

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 44**

Distance from Property: 0.15 mi. (792 ft.) NW

Elevation: 3 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_gf\_18

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **GATHERING FACILITY - 6 SEPARATORS**

COMMENTS: **GOOD FACILITY**

INSPECTION DATE: **09/09/1993**      INSPECTION TIME: **13:45**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **METAL/CONCRETE CURB, CEMENT PILES AND CEMENT SLABS**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **GOOD FACILITY**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **40**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 45**

Distance from Property: 0.15 mi. (792 ft.) N

Elevation: 1 ft. (Equal to TP)

### **SITE INFORMATION**

ID#: 55\_w\_147

OPERATOR: TOCE OIL COMPANY

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO LIGHT - NO SIGN - NO PROTECTIVE PILES - WELL CRIBBING NEEDS WORK

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 12:50

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: NO

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER, WOODEN STRUCTURE

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: NO LIGHT - NO SIGN - NO PROTECTIVE PILES - WELL CRIBBING NEEDS WORK

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 65

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

---

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## Waste Pits (WP)

**MAP ID# 46**

Distance from Property: 0.17 mi. (898 ft.) N

Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_148

OPERATOR: U.S. OIL AND GAS, INC.

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NO PROTECTION - NO LIGHT - NO SIGN - INADEQUATE PROTECTION

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 13:00

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: NO

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: NONE, WOODEN STRUCTURE - POOR CONDITION

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: NO PROTECTION - NO LIGHT - NO SIGN - INADEQUATE PROTECTION

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 75

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 47**

Distance from Property: 0.2 mi. (1,056 ft.) NW

Elevation: 2 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_w\_197

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO LIGHT - NO SIGN**

INSPECTION DATE: **09/09/1993** INSPECTION TIME: **9:15**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, WOODEN STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **ADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **50**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 48**

Distance from Property: 0.2 mi. (1,056 ft.) NW  
Elevation: 3 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_tb\_29

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **TANK BATTERY - A GROUP OF OIL STORAGE TANKS**

PIT DESCRIPTION: **4-TANKS/SEP./HEATERS**

COMMENTS: **4 TANKS - NEW PLATFORM**

INSPECTION DATE: **09/09/1993** INSPECTION TIME: **13:30**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **METAL/CONCRETE CURB, CONCRETE STRUCTURE**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **NO**

GENERAL COMMENTS ABOUT SITE: **4 TANKS - NEW PLATFORM**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **40**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 49**

Distance from Property: 0.21 mi. (1,109 ft.) NW

Elevation: 3 ft. (Higher than TP)

### **SITE INFORMATION**

ID#: 55\_mh\_13

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **OTHER - MISCELLANEOUS OILFIELD EQUIPMENT, INCLUDING SEPARATORS**

PIT DESCRIPTION: **MANIFOLD HEADER**

COMMENTS: **NO LIGHT - NO SIGN - IN SHALLOW BAY**

INSPECTION DATE: **09/08/1993** INSPECTION TIME: **9:05**

STATUS: **ACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **YES**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **NONE, PROTECTION UNDER WATER**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **YES**

GENERAL COMMENTS ABOUT SITE: **NO LIGHT - NO SIGN - IN SHALLOW BAY**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **60**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 50**

Distance from Property: 0.27 mi. (1,426 ft.) E

Elevation: -4 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_178

OPERATOR: **TEXACO**

LAND OWNER: **L.L. AND E.**

PARISH: **TERREBONNE**

OIL FIELD NAME: **BAY ST. ELAINE FIELD**

PIT TYPE: **WELL - AN OIL AND/OR GAS WELL**

PIT DESCRIPTION: **NOT REPORTED**

COMMENTS: **NO SIGN - NO PROTECTION FOR X-MAS TREE**

INSPECTION DATE: **09/07/1993** INSPECTION TIME: **11:50**

STATUS: **ABANDONED/ INACTIVE**

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: **YES**

IS THERE A SITE PLAN FOR THE FACILITY?: **NO**

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: **NO**

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: **NO**

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: **2**

GENERAL DESCRIPTION OF CONTAINMENT: **BARRIER, VERY DANGEROUS**

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: **NONE**

CONDITION OF CONTAINMENT: **INADEQUATE**

CONTAINMENT BREACHED?: **YES**

GENERAL COMMENTS ABOUT SITE: **NO SIGN - NO PROTECTION FOR X-MAS TREE**

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): **75**

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## Waste Pits (WP)

**MAP ID# 51**

Distance from Property: 0.3 mi. (1,584 ft.) N  
Elevation: -1 ft. (Lower than TP)

### **SITE INFORMATION**

ID#: 55\_w\_149

OPERATOR: U.S. OIL AND GAS, INC.

LAND OWNER: L.L. AND E.

PARISH: TERREBONNE

OIL FIELD NAME: BAY ST. ELAINE FIELD

PIT TYPE: WELL - AN OIL AND/OR GAS WELL

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NEXT TO HOUMA NAVIGATION CANAL - NO LIGHT- NO SIGN - NO PROTECTION FROM MARINE VESSELS

INSPECTION DATE: 08/30/1993 INSPECTION TIME: 13:05

STATUS: ABANDONED/ INACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2

GENERAL DESCRIPTION OF CONTAINMENT: NONE, WOODEN STRUCTURE - POOR CONDITION

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: INADEQUATE

CONTAINMENT BREACHED?: YES

GENERAL COMMENTS ABOUT SITE: NEXT TO HOUMA NAVIGATION CANAL - NO LIGHT- NO SIGN - NO PROTECTION FROM MARINE VESSELS

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 75

### **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED

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## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17

## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDESR06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.



## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI** Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA** Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06** Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06** Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## Environmental Records Definitions - FEDERAL

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## ***Environmental Records Definitions - FEDERAL***

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS** Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.



## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



On time. On target. In touch.™

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## ***E RecSearch Report***

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[Satellite view](#)

*Target Property:*

***Beneficial use Alternatives***

***Parish, Louisiana***

*Prepared For:*

***GEC Inc***

***Order #: 86651***

***Job #: 188035***

***Project #: 0027.8500218.00 Houma Navigation Canal***

***PO #: 1535***

***Date: 05/15/2017***

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

*Beneficial use Alternatives*

*Louisiana*

#### **Coordinates**

*Area centroid (-90.680102, 29.0613691)*

*5 feet above sea level*

#### **USGS Quadrangle**

*Eastern Isles Dernieres, LA*

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Summary

### **FEDERAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

#### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0                | 0                  | TP/AP                        |



## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 0         | 0           | 0.5000                |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |
| <b>SUB-TOTAL</b>                                  |                          | <b>0</b>         | <b>0</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>    |                           | <b>0</b>         | <b>0</b>           |                              |
| <b>TOTAL</b>        |                           | <b>0</b>         | <b>0</b>           |                              |

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDES06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym   | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|-----------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL       | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC     | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC  | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS      | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| SUB-TOTAL |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |
| <b>SUB-TOTAL</b> |                       | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>0</b>  | <b>0</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

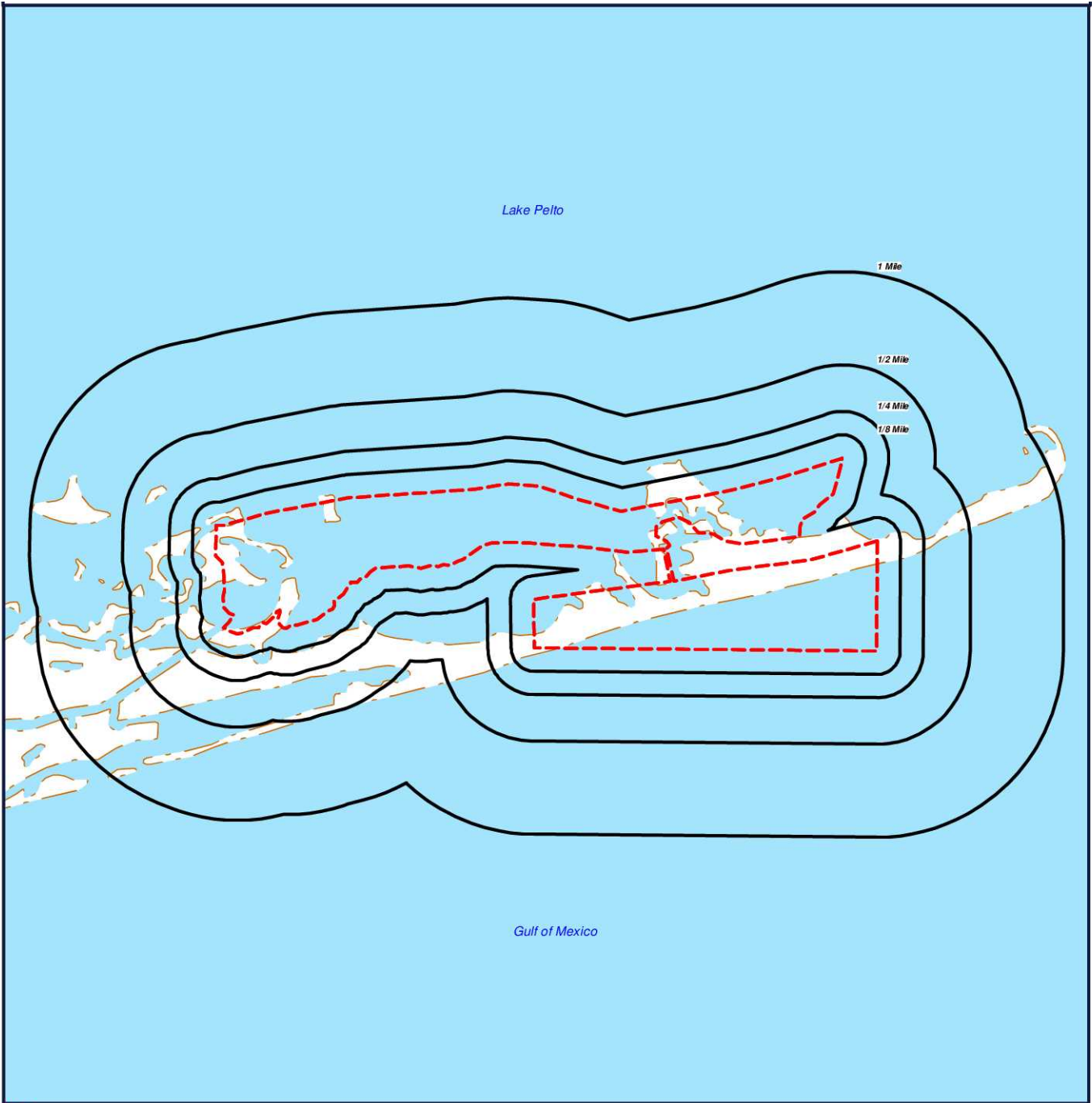
|              |  |          |          |          |          |          |          |          |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# Radius Map 1



 Target Property (TP)

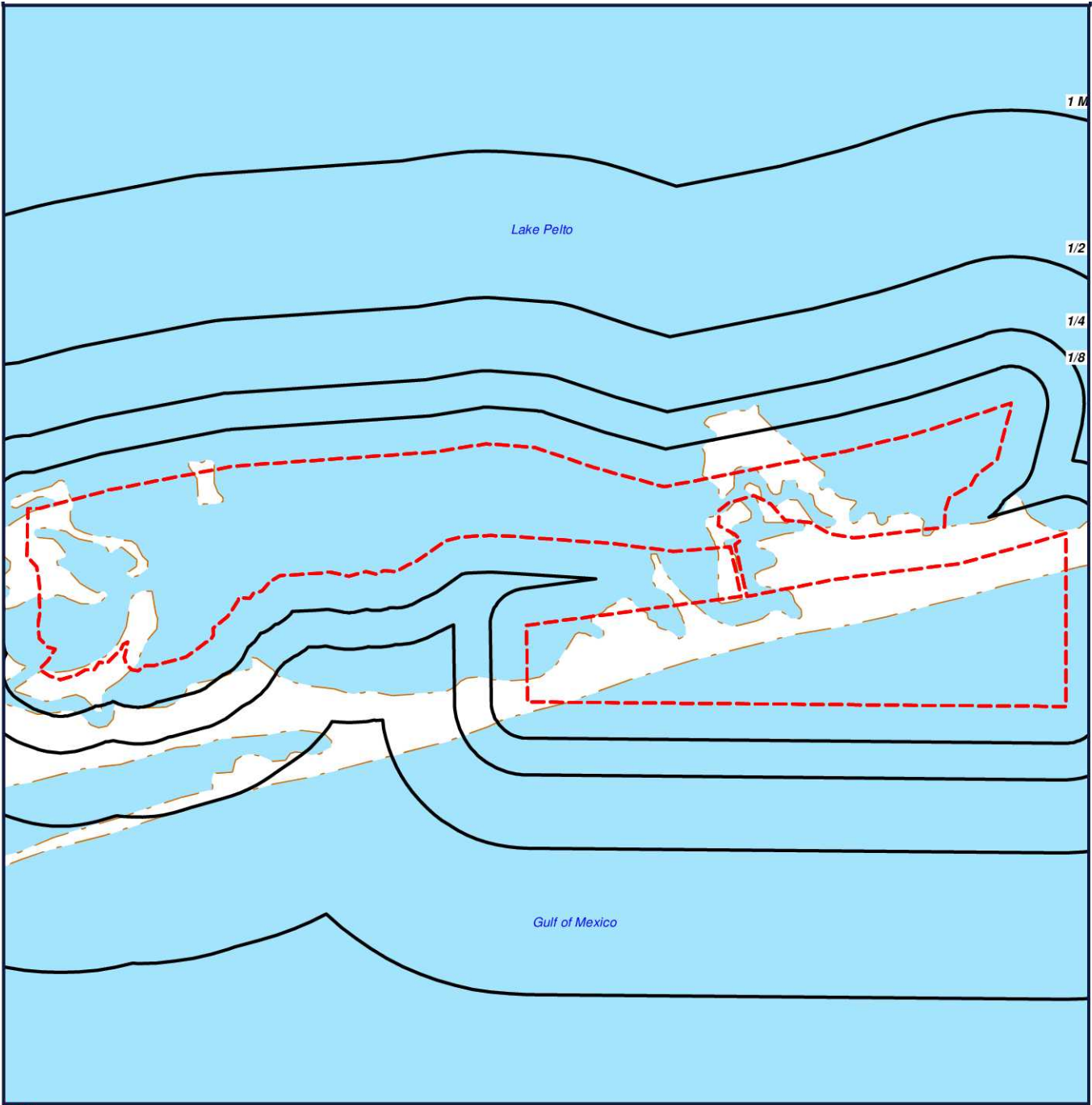
**Beneficial use Alternatives  
County, Louisiana**



[Click here to access Satellite view](#)



# Radius Map 2



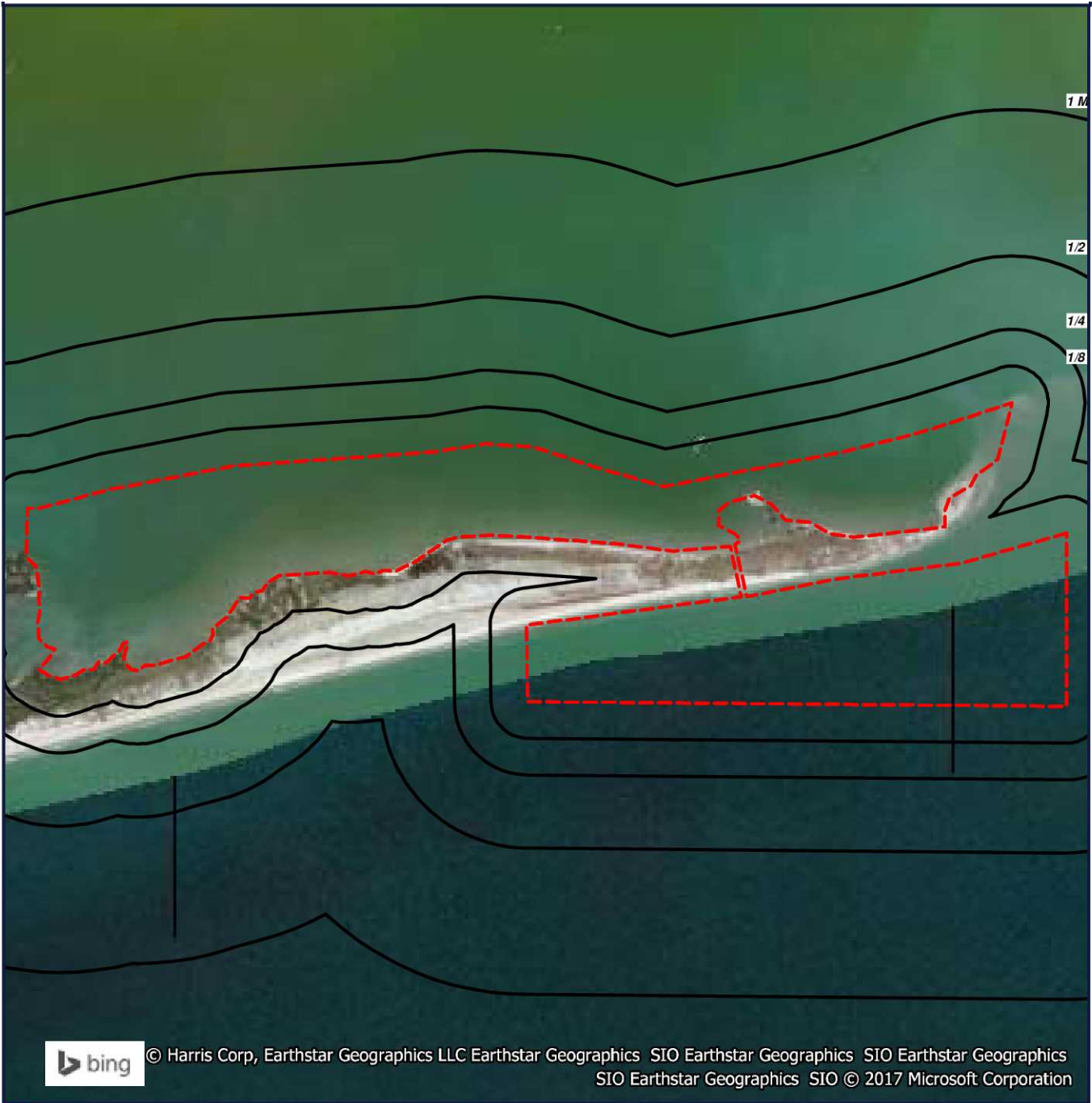
 Target Property (TP)

**Beneficial use Alternatives  
County, Louisiana**



[Click here to access Satellite view](#)

# Ortho Map



 Target Property (TP)

**Quadrangle(s): Eastern Isles  
Dernieres  
Beneficial use Alternatives  
County, Louisiana**

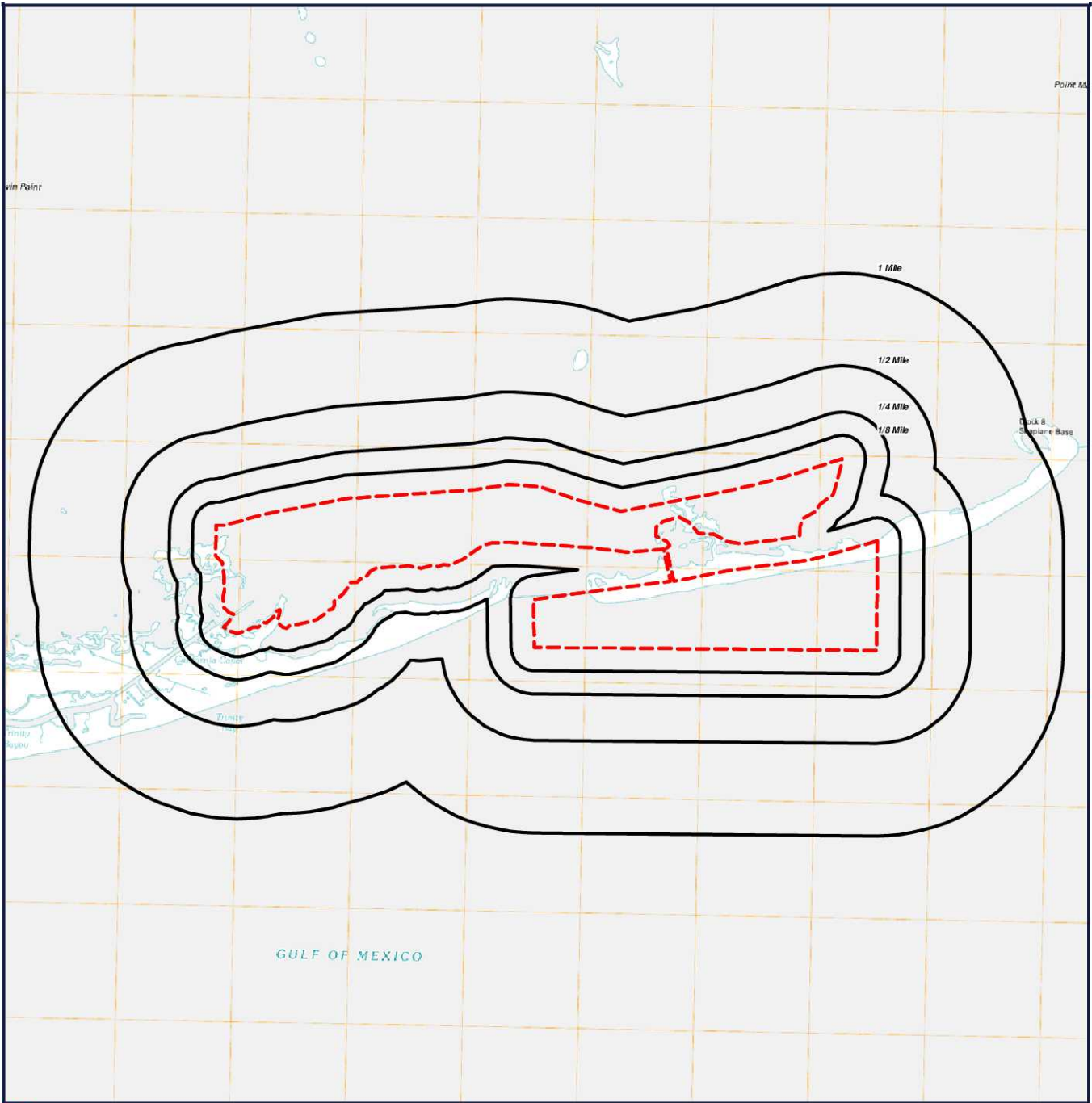


0' 1400' 2800' 4200'  
SCALE: 1" = 2800'

[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

# Topographic Map



 Target Property (TP)

**Quadrangle(s): Eastern Isles  
Dernieres**  
**Source: USGS, 04/13/2012**  
**Beneficial use Alternatives**  
**County, Louisiana**



0' 2200' 4400' 6600'  
SCALE: 1" = 4400'

[Click here to access Satellite view](#)

## Located Sites Summary

No Records Found.

## ***Elevation Summary***

*Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .*

**Target Property Elevation: 5 ft.**

*NOTE: Standard environmental records are displayed in **bold**.*

***No Records Found.***

## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*

## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17



## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDESR06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## Environmental Records Definitions - FEDERAL

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## **Environmental Records Definitions - FEDERAL**

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84

## ***Environmental Records Definitions - FEDERAL***

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS**                      Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.



## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



On time. On target. In touch.™

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## *E RecSearch Report*

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[Satellite view](#)

*Target Property:*  
**A07-A and 14A**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86671**  
**Job #: 188102**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/15/2017**

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## Disclaimer

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*This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquiries Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.*

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## Target Property Summary

### **Target Property Information**

A07-A and 14A

Louisiana

#### **Coordinates**

Area centroid (-90.740701, 29.4327462)

0 feet above sea level

#### **USGS Quadrangle**

Lake Theriot, LA

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

Houma LA: 70363

Theriot LA: 70397

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).



# Database Summary

## **FEDERAL LISTING**

### **Standard Environmental Records**

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| EMERGENCY RESPONSE NOTIFICATION SYSTEM   | <a href="#">ERNSLA</a>    | 0                | 0                  | TP/AP                        |
| FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES  | <a href="#">EC</a>        | 0                | 0                  | TP/AP                        |
| LAND USE CONTROL INFORMATION SYSTEM  | <a href="#">LUCIS</a>     | 0                | 0                  | TP/AP                        |
| RCRA SITES WITH CONTROLS   | <a href="#">RCRASC</a>    | 0                | 0                  | TP/AP                        |
| RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR   | <a href="#">RCRAGR06</a>  | 0                | 0                  | 0.1250                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR   | <a href="#">RCRANGR06</a> | 0                | 0                  | 0.1250                       |
| BROWNFIELDS MANAGEMENT SYSTEM  | <a href="#">BF</a>        | 0                | 0                  | 0.5000                       |
| DELISTED NATIONAL PRIORITIES LIST  | <a href="#">DNPL</a>      | 0                | 0                  | 0.5000                       |
| NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES   | <a href="#">NLRRCRAT</a>  | 0                | 0                  | 0.5000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - NON-CORRACTS TREATMENT, STORAGE & DISPOSAL FACILITIES | <a href="#">RCRAT</a>     | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM   | <a href="#">SEMS</a>      | 0                | 0                  | 0.5000                       |
| SUPERFUND ENTERPRISE MANAGEMENT SYSTEM ARCHIVED SITE INVENTORY                               | <a href="#">SEMSARCH</a>  | 0                | 0                  | 0.5000                       |
| NATIONAL PRIORITIES LIST   | <a href="#">NPL</a>       | 0                | 0                  | 1.0000                       |
| NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES  | <a href="#">NLRRCRAC</a>  | 0                | 0                  | 1.0000                       |
| PROPOSED NATIONAL PRIORITIES LIST  | <a href="#">PNPL</a>      | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES                          | <a href="#">RCRAC</a>     | 0                | 0                  | 1.0000                       |
| RESOURCE CONSERVATION & RECOVERY ACT - SUBJECT TO CORRECTIVE ACTION FACILITIES               | <a href="#">RCRASUBC</a>  | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

### **Additional Environmental Records**

| <b>Database</b>  | <b>Acronym</b>          | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|-------------------------|------------------|--------------------|------------------------------|
| AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM | <a href="#">AIRSAFS</a> | 0                | 0                  | TP/AP                        |
| BIENNIAL REPORTING SYSTEM  | <a href="#">BRS</a>     | 0                | 0                  | TP/AP                        |
| CERCLIS LIENS  | <a href="#">SFLIENS</a> | 0                | 0                  | TP/AP                        |
| CLANDESTINE DRUG LABORATORY LOCATIONS                            | <a href="#">CDL</a>     | 0                | 0                  | TP/AP                        |
| EPA DOCKET DATA  | <a href="#">DOCKETS</a> | 0                | 0                  | TP/AP                        |
| ENFORCEMENT AND COMPLIANCE HISTORY INFORMATION                   | <a href="#">ECHOR06</a> | 0                | 0                  | TP/AP                        |
| FACILITY REGISTRY SYSTEM   | <a href="#">FRSLA</a>   | 0                | 0                  | TP/AP                        |

## Database Summary

| <b>Database</b>  | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|--|---------------------------|------------------|--------------------|------------------------------|
| HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM  | <a href="#">HMIRSR06</a>  | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)                              | <a href="#">ICIS</a>      | 0                | 0                  | TP/AP                        |
| INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM | <a href="#">ICISNPDES</a> | 0                | 0                  | TP/AP                        |
| MATERIAL LICENSING TRACKING SYSTEM   | <a href="#">MLTS</a>      | 0                | 0                  | TP/AP                        |
| NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM  | <a href="#">NPDESR06</a>  | 0                | 0                  | TP/AP                        |
| PCB ACTIVITY DATABASE SYSTEM   | <a href="#">PADS</a>      | 0                | 0                  | TP/AP                        |
| PERMIT COMPLIANCE SYSTEM   | <a href="#">PCSR06</a>    | 0                | 0                  | TP/AP                        |
| SECTION SEVEN TRACKING SYSTEM  | <a href="#">SSTS</a>      | 0                | 0                  | TP/AP                        |
| TOXIC SUBSTANCE CONTROL ACT INVENTORY  | <a href="#">TSCA</a>      | 0                | 0                  | TP/AP                        |
| TOXICS RELEASE INVENTORY   | <a href="#">TRI</a>       | 0                | 0                  | TP/AP                        |
| HISTORICAL GAS STATIONS  | <a href="#">HISTPST</a>   | 0                | 0                  | 0.2500                       |
| MINE SAFETY AND HEALTH ADMINISTRATION MASTER INDEX FILE                                  | <a href="#">MSHA</a>      | 0                | 0                  | 0.2500                       |
| MINERAL RESOURCE DATA SYSTEM   | <a href="#">MRDS</a>      | 0                | 0                  | 0.2500                       |
| OPEN DUMP INVENTORY  | <a href="#">ODI</a>       | 0                | 0                  | 0.5000                       |
| SURFACE MINING CONTROL AND RECLAMATION ACT SITES   | <a href="#">SMCRA</a>     | 0                | 0                  | 0.5000                       |
| DEPARTMENT OF DEFENSE SITES  | <a href="#">DOD</a>       | 0                | 0                  | 1.0000                       |
| FORMER MILITARY NIKE MISSILE SITES   | <a href="#">NMS</a>       | 0                | 0                  | 1.0000                       |
| FORMERLY USED DEFENSE SITES  | <a href="#">FUDS</a>      | 0                | 0                  | 1.0000                       |
| RECORD OF DECISION SYSTEM  | <a href="#">RODS</a>      | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>   |                           | 0                | 0                  |                              |

## Database Summary

### STATE (LA) LISTING

#### Standard Environmental Records

| Database                                     | Acronym                | Locatable | Unlocatable | Search Radius (miles) |
|--|------------------------|-----------|-------------|-----------------------|
| SITES WITH CONTROLS                          | <a href="#">IC</a>     | 0         | 0           | TP/AP                 |
| NO LONGER REPORTED UNDERGROUND STORAGE TANKS | <a href="#">NLRUST</a> | 0         | 0           | 0.2500                |
| UNDERGROUND STORAGE TANKS                    | <a href="#">UST</a>    | 0         | 0           | 0.2500                |
| APPROVED HURRICANE DEBRIS DUMP SITES         | <a href="#">ADS</a>    | 0         | 0           | 0.5000                |
| HISTORICAL LEAKING UNDERGROUND STORAGE TANKS | <a href="#">HLUST</a>  | 0         | 0           | 0.5000                |
| LEAKING UNDERGROUND STORAGE TANKS            | <a href="#">LUST</a>   | 0         | 0           | 0.5000                |
| SOLID WASTE LANDFILLS                        | <a href="#">SWLF</a>   | 0         | 0           | 0.5000                |
| VOLUNTARY REMEDIATION PROGRAM SITES          | <a href="#">VRP</a>    | 0         | 0           | 0.5000                |
| CONFIRMED AND POTENTIAL SITES INVENTORY      | <a href="#">CPI</a>    | 0         | 0           | 1.0000                |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 0 | 0 |  |
|-----------|--|---|---|--|

#### Additional Environmental Records

| Database   | Acronym                   | Locatable | Unlocatable | Search Radius (miles) |
|--|---------------------------|-----------|-------------|-----------------------|
| ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS | <a href="#">ASBESTOS</a>  | 0         | 0           | TP/AP                 |
| CLANDESTINE DRUG LABORATORY LOCATIONS                    | <a href="#">CDL</a>       | 0         | 0           | TP/AP                 |
| LISTING OF LOUISIANA DEQ LIENS                           | <a href="#">LIENS</a>     | 0         | 0           | TP/AP                 |
| SPILLS LISTING   | <a href="#">SPILLS</a>    | 0         | 0           | TP/AP                 |
| WASTE TIRE GENERATOR LIST                                | <a href="#">WASTETIRE</a> | 0         | 0           | TP/AP                 |
| DRYCLEANING FACILITIES                                   | <a href="#">DCR</a>       | 0         | 0           | 0.2500                |
| RECYCLING FACILITIES                                     | <a href="#">RCY</a>       | 0         | 0           | 0.5000                |
| WASTE PITS   | <a href="#">WP</a>        | 1         | 0           | 0.5000                |

|           |  |   |   |  |
|-----------|--|---|---|--|
| SUB-TOTAL |  | 1 | 0 |  |
|-----------|--|---|---|--|

## Database Summary

### **TRIBAL LISTING**

#### **Standard Environmental Records**

| <b>Database</b>                                   | <b>Acronym</b>           | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---|--------------------------|------------------|--------------------|------------------------------|
| UNDERGROUND STORAGE TANKS ON TRIBAL LANDS         | <a href="#">USTR06</a>   | 0                | 0                  | 0.2500                       |
| LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS | <a href="#">LUSTR06</a>  | 0                | 0                  | 0.5000                       |
| OPEN DUMP INVENTORY ON TRIBAL LANDS               | <a href="#">ODINDIAN</a> | 0                | 0                  | 0.5000                       |
| <b>SUB-TOTAL</b>                                  |                          | <b>0</b>         | <b>0</b>           |                              |

#### **Additional Environmental Records**

| <b>Database</b>     | <b>Acronym</b>            | <b>Locatable</b> | <b>Unlocatable</b> | <b>Search Radius (miles)</b> |
|---------------------|---------------------------|------------------|--------------------|------------------------------|
| INDIAN RESERVATIONS | <a href="#">INDIANRES</a> | 0                | 0                  | 1.0000                       |
| <b>SUB-TOTAL</b>    |                           | <b>0</b>         | <b>0</b>           |                              |
| <b>TOTAL</b>        |                           | <b>1</b>         | <b>0</b>           |                              |

## Database Radius Summary

### FEDERAL LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| AIRSAFS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| BRS              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DOCKETS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>EC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ECHOR06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>ERNSLA</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| FRSLA            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| HMIRSR06         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICIS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| ICISNPDES        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>LUCIS</b>     | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| MLTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| NPDES06          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PADS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| PCSR06           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRASC</b>    | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SFLIENS          | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SSTS             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TRI              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| TSCA             | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>RCRAGR06</b>  | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>RCRANGR06</b> | <b>0.1250</b>         | <b>0</b>         | <b>0</b>           | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| HISTPST          | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MRDS             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| MSHA             | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>BF</b>        | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>DNPL</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>NLRRCRAT</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| ODI              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>RCRAT</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMS</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>SEMSARCH</b>  | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| SMCRA            | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| DOD              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS        | 0        |

## Database Radius Summary

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| FUDS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NLRRCRAC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NMS              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| NPL              | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| PNPL             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRAC            | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RCRASUBC         | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| RODS             | 1.0000                | 0                | 0                  | 0                | 0                | 0              | NS       | 0     |
| <b>SUB-TOTAL</b> |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

## Database Radius Summary

### STATE (LA) LISTING

Standard environmental records are displayed in **bold**.

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile  | Total    |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|-----------|----------|
| ASBESTOS         | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| CDL              | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| <b>IC</b>        | <b>0.0200</b>         | <b>0</b>         | <b>NS</b>          | <b>NS</b>        | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| LIENS            | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| SPILLS           | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| WASTETIRE        | 0.0200                | 0                | NS                 | NS               | NS               | NS             | NS        | 0        |
| DCR              | 0.2500                | 0                | 0                  | 0                | NS               | NS             | NS        | 0        |
| <b>NLRUST</b>    | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>UST</b>       | <b>0.2500</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>NS</b>        | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>ADS</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>HLUST</b>     | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>LUST</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| RCY              | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS        | 0        |
| <b>SWLF</b>      | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| <b>VRP</b>       | <b>0.5000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>NS</b>      | <b>NS</b> | <b>0</b> |
| WP               | 0.5000                | 0                | 0                  | 1                | 0                | NS             | NS        | 1        |
| <b>CPI</b>       | <b>1.0000</b>         | <b>0</b>         | <b>0</b>           | <b>0</b>         | <b>0</b>         | <b>0</b>       | <b>NS</b> | <b>0</b> |
| <b>SUB-TOTAL</b> |                       | <b>0</b>         | <b>0</b>           | <b>1</b>         | <b>0</b>         | <b>0</b>       | <b>0</b>  | <b>1</b> |

## Database Radius Summary

### **TRIBAL LISTING**

Standard environmental records are displayed in **bold**.

| <b>Acronym</b>   | <b>Search Radius (miles)</b> | <b>TP/AP (0 - 0.02)</b> | <b>1/8 Mile (&gt; TP/AP)</b> | <b>1/4 Mile (&gt; 1/8)</b> | <b>1/2 Mile (&gt; 1/4)</b> | <b>1 Mile (&gt; 1/2)</b> | <b>&gt; 1 Mile</b> | <b>Total</b> |
|------------------|------------------------------|-------------------------|------------------------------|----------------------------|----------------------------|--------------------------|--------------------|--------------|
| <b>USTR06</b>    | <b>0.2500</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>NS</b>                  | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>LUSTR06</b>   | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>ODINDIAN</b>  | <b>0.5000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>NS</b>                | <b>NS</b>          | <b>0</b>     |
| <b>INDIANRES</b> | <b>1.0000</b>                | <b>0</b>                | <b>0</b>                     | <b>0</b>                   | <b>0</b>                   | <b>0</b>                 | <b>NS</b>          | <b>0</b>     |

|                  |  |          |          |          |          |          |          |          |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>SUB-TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> |
|------------------|--|----------|----------|----------|----------|----------|----------|----------|

|              |  |          |          |          |          |          |          |          |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|
| <b>TOTAL</b> |  | <b>0</b> | <b>0</b> | <b>1</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b> |
|--------------|--|----------|----------|----------|----------|----------|----------|----------|

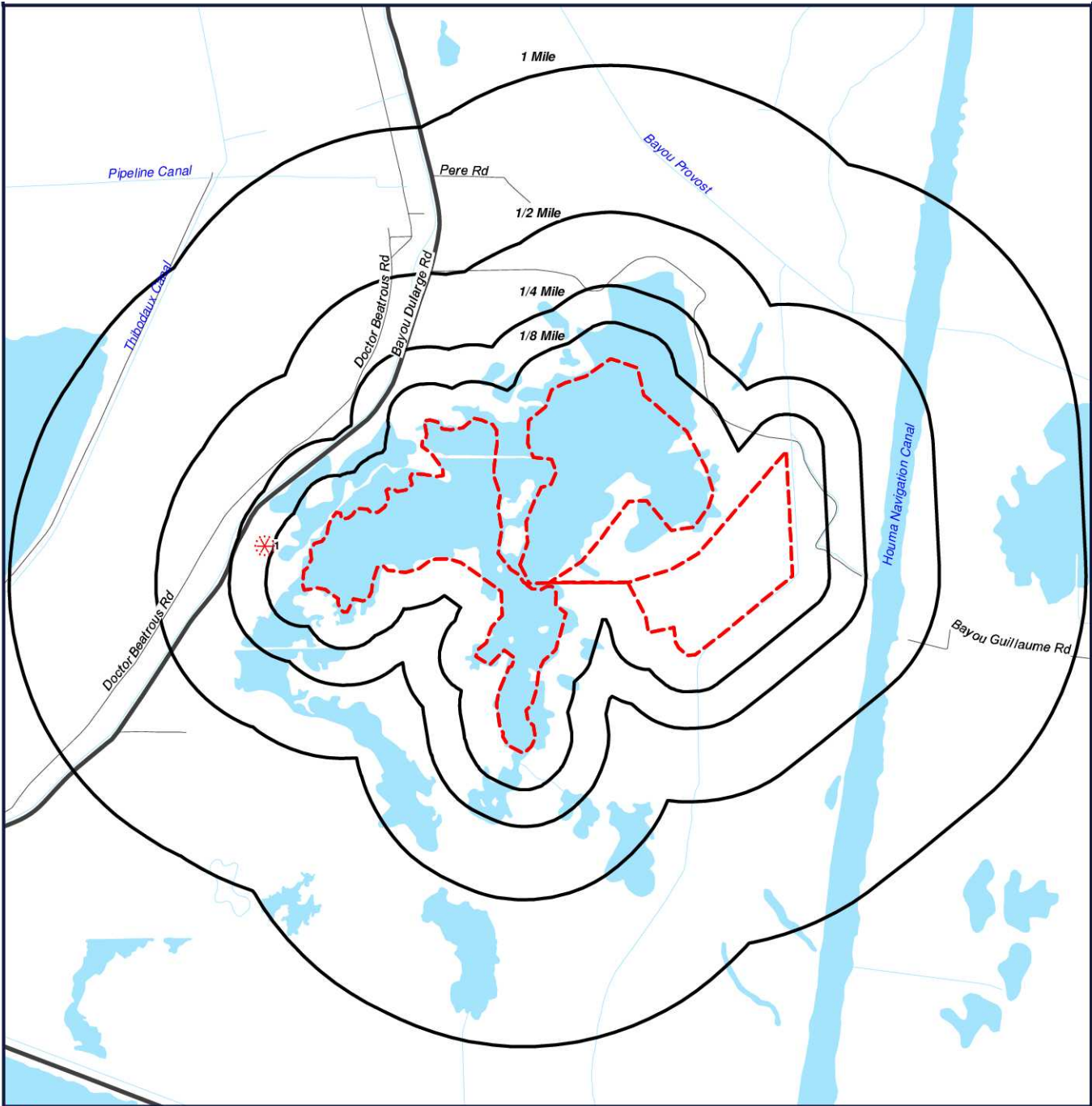
**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**



# Radius Map 1



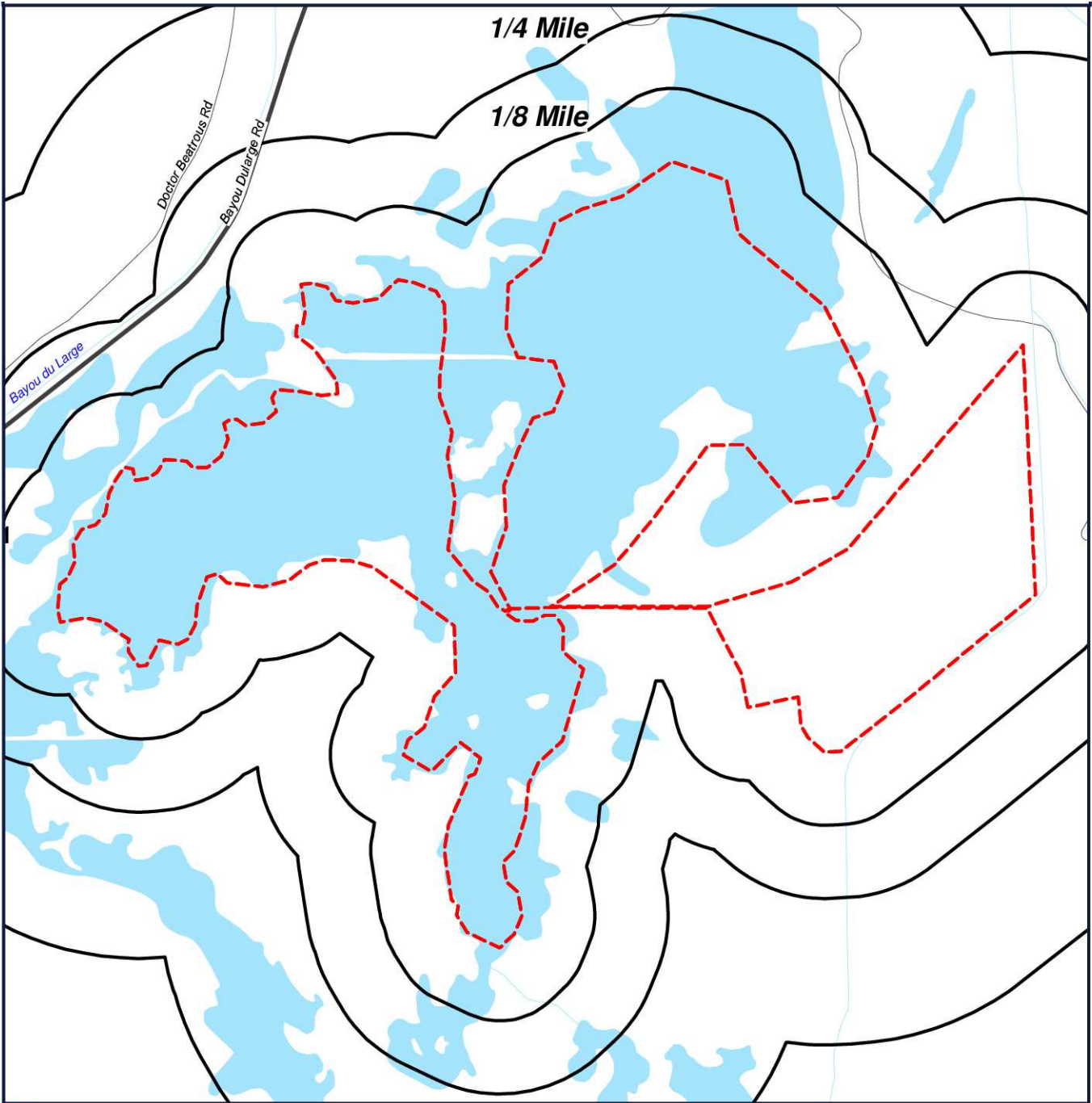
-  Target Property (TP)
-  WP

**A07-A and 14A  
County, Louisiana**

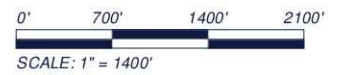


[Click here to access Satellite view](#)

# Radius Map 2

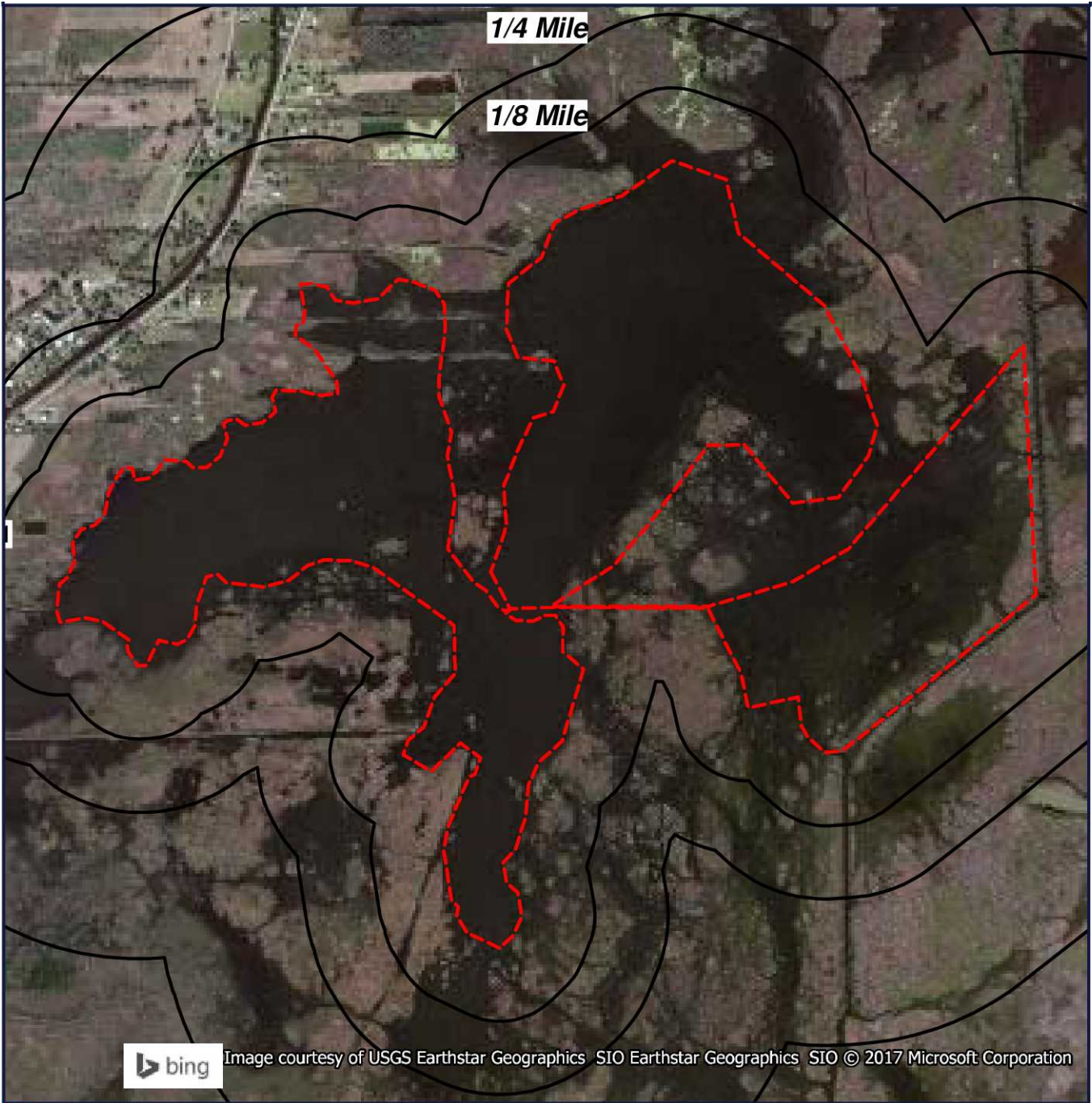


- Target Property (TP)
- WP



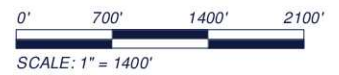
[Click here to access Satellite view](#)

# Ortho Map



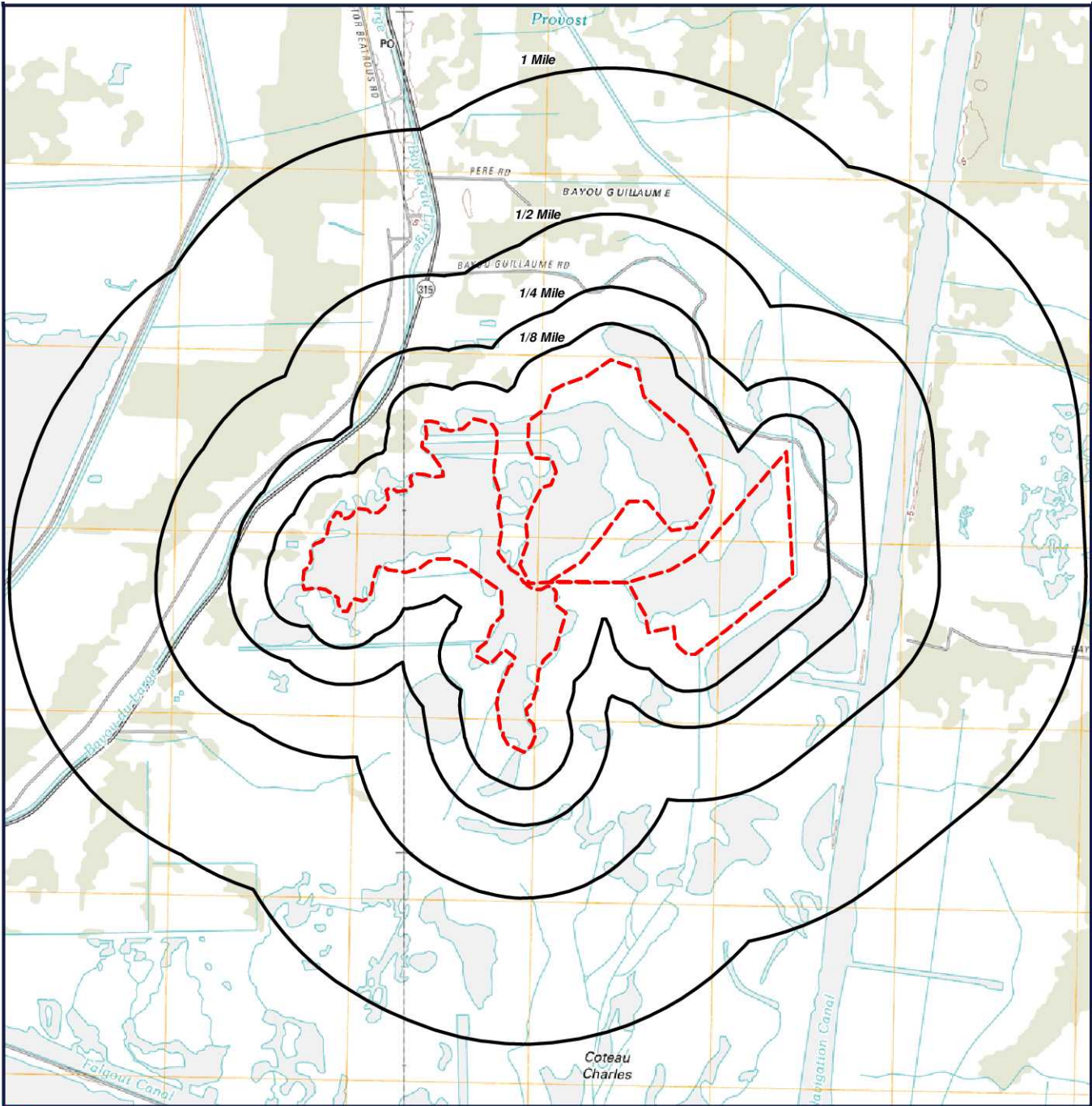
-  Target Property (TP)
-  WP

**Quadrangle(s): Lake Theriot,  
Dulac  
A07-A and 14A  
County, Louisiana**



[Click here to access Satellite view](#)

# Topographic Map



 Target Property (TP)

**Quadrangle(s): Lake Theriot,  
Dulac**

**Source: USGS, 03/26/2012  
A07-A and 14A  
County, Louisiana**



0' 1400' 2800' 4200'  
SCALE: 1" = 2800'

[Click here to access Satellite view](#)

## Located Sites Summary

NOTE: Standard environmental records are displayed in **bold**.

| Map ID#           | Database Name | Site ID# | Relative Elevation | Distance From Site   | Site Name | Address           | PAGE #             |
|-------------------|---------------|----------|--------------------|----------------------|-----------|-------------------|--------------------|
| <a href="#">1</a> | WP            | 55_r_8   | Higher (3 ft.)     | 0.16 mi. W (845 ft.) | POWER RIG | THERIOT, LA 70397 | <a href="#">16</a> |

## Elevation Summary

Elevations are collected from the USGS 3D Elevation Program 1/3 arc-second (approximately 10 meters) layer hosted at the NGTOC. .

**Target Property Elevation: 0 ft.**

NOTE: Standard environmental records are displayed in **bold**.

### EQUAL/HIGHER ELEVATION

| Map ID#           | Database Name | Elevation | Site Name | Address           | Page #             |
|-------------------|---------------|-----------|-----------|-------------------|--------------------|
| <a href="#">1</a> | WP            | 3 ft.     | POWER RIG | THERIOT, LA 70397 | <a href="#">16</a> |

### LOWER ELEVATION

No Records Found

## Waste Pits (WP)

[MAP ID# 1](#)

Distance from Property: 0.16 mi. (845 ft.) W

Elevation: 3 ft. (Higher than TP)

### SITE INFORMATION

ID#: 55\_r\_8

OPERATOR: POWER RIG

LAND OWNER: JEANETTE T. BOUDREAUX

PARISH: TERREBONNE

OIL FIELD NAME: BAYOU DULARGE FIELD

PIT TYPE: RIG - DRILLING OR WORKOVER RIG

PIT DESCRIPTION: NOT REPORTED

COMMENTS: NEW LOCATION- JUST STARTED DRILLING/ SERIAL #216694

INSPECTION DATE: 04/18/1994 INSPECTION TIME: 16:20

STATUS: ACTIVE

IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES

IS THERE A SITE PLAN FOR THE FACILITY?: YES

IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO

HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO

NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 4

GENERAL DESCRIPTION OF CONTAINMENT: BARRIER

DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE

CONDITION OF CONTAINMENT: ADEQUATE

CONTAINMENT BREACHED?: NO

GENERAL COMMENTS ABOUT SITE: NEW LOCATION- JUST STARTED DRILLING/ SERIAL #216694

HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 45

### REMEDIAL ACTION INFORMATION

NO DATA REPORTED

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[Back to Report Summary](#)

## **Unlocated Sites Summary**

*This list contains sites that could not be mapped due to limited or incomplete address information.*

*No Records Found*



## ***Environmental Records Definitions - FEDERAL***

**AIRSAFS** Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 10/20/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 07/01/16

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/03/15

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

## ***Environmental Records Definitions - FEDERAL***

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

**ECHOR06** Enforcement and Compliance History Information

VERSION DATE: 02/08/17

The EPA's Enforcement and Compliance History Online (ECHO) database, provides compliance and enforcement information for facilities nationwide. This database includes facilities regulated as Clean Air Act stationary sources, Clean Water Act direct dischargers, Resource Conservation and Recovery Act hazardous waste handlers, Safe Drinking Water Act public water systems along with other data, such as Toxics Release Inventory releases.

**ERNSLA** Emergency Response Notification System

VERSION DATE: 10/04/16

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

**FRSLA** Facility Registry System

VERSION DATE: 09/14/16

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

**HMIRSR06** Hazardous Materials Incident Reporting System

VERSION DATE: 11/29/16

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ICIS** Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 03/25/17

## ***Environmental Records Definitions - FEDERAL***

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 01/21/17

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

**MLTS** Material Licensing Tracking System

VERSION DATE: 02/12/16

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

**NPDESR06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

## ***Environmental Records Definitions - FEDERAL***

**PADS** PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas. PCS has been modernized, and no longer exists. National Pollutant Discharge Elimination System (ICIS-NPDES) data can now be found in Integrated Compliance Information System (ICIS).

**RCRASC** RCRA Sites with Controls

VERSION DATE: 04/04/17

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with institutional controls in place.

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

**SSTS** Section Seven Tracking System

VERSION DATE: 12/08/14

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA)

## ***Environmental Records Definitions - FEDERAL***

requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI**                      Toxics Release Inventory

VERSION DATE: 12/31/15

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal and tribal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

**TSCA**                      Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

**RCRAGR06**                      Resource Conservation & Recovery Act - Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities currently generating hazardous waste. EPA region 6 includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**RCRANGR06**                      Resource Conservation & Recovery Act - Non-Generator

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities classified as non-generators. Non-Generators do not presently generate hazardous waste. EPA Region 6 includes the following

## ***Environmental Records Definitions - FEDERAL***

states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**HISTPST** Historical Gas Stations

VERSION DATE: NR

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

**MRDS** Mineral Resource Data System

VERSION DATE: 03/15/16

MRDS (Mineral Resource Data System) is a collection of reports describing metallic and nonmetallic mineral resources throughout the world. Included are deposit name, location, commodity, deposit description, geologic characteristics, production, reserves, resources, and references. This database contains the records previously provided in the Mineral Resource Data System (MRDS) of USGS and the Mineral Availability System/Mineral Industry Locator System (MAS/MILS) originated in the U.S. Bureau of Mines, which is now part of USGS.

**MSHA** Mine Safety and Health Administration Master Index File

VERSION DATE: 02/03/17

The Mine dataset lists all Coal and Metal/Non-Metal mines under MSHA's jurisdiction since 1/1/1970. It includes such information as the current status of each mine (Active, Abandoned, NonProducing, etc.), the current owner and operating company, commodity codes and physical attributes of the mine. Mine ID is the unique key for this data. This information is provided by the United States Department of Labor - Mine Safety and Health Administration (MSHA).

**BF** Brownfields Management System

VERSION DATE: 02/02/17

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment. This database included tribal brownfield sites.

**DNPL** Delisted National Priorities List

VERSION DATE: 02/07/17

This database includes sites from the United States Environmental Protection Agency's Final National Priorities List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has

## Environmental Records Definitions - FEDERAL

occurred.

**NLRRCRAT** No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/16

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

**RCRAT** Resource Conservation & Recovery Act - Non-CORRACTS Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities recognized as hazardous waste treatment, storage, and disposal sites (TSD).

**SEMS** Superfund Enterprise Management System

VERSION DATE: 02/07/17

The U.S. Environmental Protection Agency's (EPA) Office of Solid Waste and Emergency Response, Office of Superfund Remediation and Technology Innovation (OSRTI), has implemented The Superfund Enterprise Management System (SEMS), formerly known as CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System) to track and report on clean-up and enforcement activities taking place at Superfund sites. SEMS represents a joint development and ongoing collaboration between Superfund's Remedial, Removal, Federal Facilities, Enforcement and Emergency Response programs.

**SEMSARCH** Superfund Enterprise Management System Archived Site Inventory

VERSION DATE: 02/07/17

The Superfund Enterprise Management System Archive listing (SEMS-ARCHIVE) has replaced the CERCLIS NFRAP reporting system in 2015. This listing reflect sites that have been assessed and no further remediation is

## ***Environmental Records Definitions - FEDERAL***

planned and is of no further interest under the Superfund program.

**SMCRA** Surface Mining Control and Reclamation Act Sites

VERSION DATE: 02/22/17

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

**DOD** Department of Defense Sites

VERSION DATE: 06/21/10

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

**FUDS** Formerly Used Defense Sites

VERSION DATE: 06/01/15

The Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. **DISCLAIMER:** This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

**NLRRCRAC** No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/16

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

**NMS** Former Military Nike Missile Sites

VERSION DATE: 12/01/84



## ***Environmental Records Definitions - FEDERAL***

This information was taken from report DRXTH-AS-IA-83A016 (Historical Overview of the Nike Missile System, 12/1984) which was performed by Environmental Science and Engineering, Inc. for the U.S. Army Toxic and Hazardous Materials Agency Assessment Division. The Nike system was deployed between 1954 and the mid-1970's. Among the substances used or stored on Nike sites were liquid missile fuel (JP-4); starter fluids (UDKH, aniline, and furfuryl alcohol); oxidizer (IRFNA); hydrocarbons (motor oil, hydraulic fluid, diesel fuel, gasoline, heating oil); solvents (carbon tetrachloride, trichloroethylene, trichloroethane, stoddard solvent); and battery electrolyte. The quantities of material a disposed of and procedures for disposal are not documented in published reports. Virtually all information concerning the potential for contamination at Nike sites is confined to personnel who were assigned to Nike sites.

During deactivation most hardware was shipped to depot-level supply points. There were reportedly instances where excess materials were disposed of on or near the site itself at closure. There was reportedly no routine site decontamination.

**NPL** National Priorities List

VERSION DATE: 02/07/17

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

**PNPL** Proposed National Priorities List

VERSION DATE: 02/07/17

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

**RCRAC** Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities with corrective action activity.

**RCRASUBC** Resource Conservation & Recovery Act - Subject to Corrective Action Facilities

VERSION DATE: 12/12/16

The Resource Conservation and Recovery Act (RCRA) gives EPA the authority to control hazardous waste from the "cradle-to-grave." This includes the generation, transportation, treatment, storage, and disposal of hazardous

## ***Environmental Records Definitions - FEDERAL***

waste. RCRA also set forth a framework for the management of non-hazardous solid wastes. The 1986 amendments to RCRA enabled EPA to address environmental problems that could result from underground tanks storing petroleum and other hazardous substances. This listing refers to facilities subject to corrective actions.

**RODS** Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

## **Environmental Records Definitions - STATE (LA)**

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 02/10/16

This listing of Asbestos Demolition and Renovation Projects is provided by the Louisiana Department of Environmental Quality (DEQ). In accordance with the DEQ Air Quality Regulations, LAC 33:III.5151.F.1.f, any contractor performing removal of asbestos containing material that involves Regulated Asbestos Containing Material (see definition in LAC 33:III.5151.B) must become licensed by the Louisiana State Licensing Board for Contractors.

### **CDL**

Clandestine Drug Laboratory Locations

VERSION DATE: 11/02/16

This list of Clandestine Methamphetamine Labs is provided by the Louisiana Department of Environmental Quality. These residential real properties have been reported as potentially contaminated:

### **IC**

Sites With Controls

VERSION DATE: 01/05/17

This site listing is maintained by the Louisiana Department of Environmental Quality's Remediation Division. Institutional controls (IC) are administrative and/or legal measures in place to safeguard the public and the environment from potential contamination. In certain circumstances, local zoning or ordinances can serve as an IC. This listing may also include locations where Engineering Controls are in effect, such as a cap, barrier, or other engineering device to prevent access, exposure, or continued migration of contamination.

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/25/15

A listing of liens filed against properties by the Remediation Services Division of the Louisiana Department of Environmental Quality.

### **SPILLS**

Spills Listing

VERSION DATE: 01/09/17

The Louisiana Department of Environmental Quality provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment.

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 04/14/17

This listing of registered waste tire generators is maintained by the Louisiana Department of Environmental Quality.

## **Environmental Records Definitions - STATE (LA)**

**DCR** Drycleaning Facilities

VERSION DATE: 04/19/17

This listing of drycleaning facilities was provided by the Louisiana Department of Environmental Quality.

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing system of the Louisiana Department of Environmental Quality.

**UST** Underground Storage Tanks

VERSION DATE: 04/11/17

The Underground Storage Tank database includes a listing of registered underground storage tanks maintained by the Louisiana Department of Environmental Quality.

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 12/01/16

This Louisiana Department of Environmental Quality listing of hurricane debris sites contains the temporary and the permitted landfills in the state that can currently accept hurricane debris (C&D, chipping, grinding, burning, staging, woodwaste). These landfills include Type I (Non-hazardous Industrial), Type II (Municipal) and Type III (Construction and Demolition Debris and Wood Waste).

**HLUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

The Historical Leaking Underground Storage Tank database provides descriptive leaking facility reports from the Louisiana Department of Environmental Quality's Underground Storage Tanks Case History System. This database has not been updated since 1999. Please refer to LUST database as source of current data.

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 03/30/17

This database contains facilities with reported leaking underground storage tanks and is maintained by the by the Louisiana Department of Environmental Quality.

**RCY** Recycling Facilities

VERSION DATE: 11/18/16

## **Environmental Records Definitions - STATE (LA)**

This listing of recycling facilities is maintained by the Louisiana Department of Environmental Quality.

**SWLF** Solid Waste Landfills

VERSION DATE: 02/15/17

This Louisiana Department of Environmental Quality solid waste facility listing includes type I, II, and III landfills. A type I facility is used for the disposal of industrial solid waste. A type II facility is used for the disposal of residential or commercial solid waste. A type III facility is defined in LAC 33:VII.115 as a facility used for disposing or processing of construction/demolition debris or wood waste, composting organic waste to produce a usable material, or separating recyclable wastes. Residential, commercial, or industrial solid waste must not be disposed in a type III facility.

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 01/05/17

The Louisiana Department of Environmental Quality's Voluntary Remediation Program (VRP) provides a mechanism by which property owners (or potential owners) or others can clean up contaminated properties and receive a release of liability for further cleanup of historical contamination at a site. This release of liability flows to future owners of the property as well.

**WP** Waste Pits

VERSION DATE: 01/01/99

This listing is from a 1999 Louisiana Oil Spill Coordinator's Office (LOSCO) study, which identified statewide abandoned non-hazardous waste pits and facilities that have the potential to initiate an oil spill.

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 04/25/17

The Inactive and Abandoned Sites Division of the Louisiana Department of Environmental Quality maintains the confirmed and potential sites inventory. This listing contains state-equivalent CERCLIS hazardous wastes sites.

## ***Environmental Records Definitions - TRIBAL***

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**LUSTR06**                      Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 10/01/16

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.

**Annex II**

**Oil and Gas Reports**



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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*

**20C**

**Parish, Louisiana**

*Prepared For:*

**GEC Inc**

**Order #: 86646**

**Job #: 188015**

**Project #: 0027.8500218.00 Houma Navigation Canal**

**PO #: 1535**

**Date: 05/14/2017**



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## Target Property Summary

### **Target Property Information**

20C

Louisiana

#### **Coordinates**

Area

#### **USGS Quadrangle**

Lake Quitman, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

| Acronym   | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|-----------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG        | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS       | 0     |
| SUB-TOTAL |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |
| TOTAL     |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

**NOTES:**

NS = NOT SEARCHED

TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

20C  
County, Louisiana



[Click here to access Satellite view](#)

## Located Sites Summary

No Records Found.

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

This database contains over 230,000 permitted oil and gas wells and is maintained by the Louisiana Department of Natural Resources, Office of Conservation. The information has been carefully prepared from the best available sources of data. It is intended for general informational purposes only and should not be considered authoritative for navigational, engineering, other site-specific uses, or any other uses. The Louisiana Department of Natural Resources (DNR) does not warrant or guarantee its accuracy, nor does DNR assume any responsibility or liability for any reliance thereon.



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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*  
**A07-A and 14A**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86671**  
**Job #: 188101**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/15/2017**



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## Target Property Summary

### **Target Property Information**

A07-A and 14A

Louisiana

#### **Coordinates**

Area

#### **USGS Quadrangle**

Lake Theriot, LA

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

#### **ZipCode(s):**

Dulac LA: 70353

Houma LA: 70363

Theriot LA: 70397

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

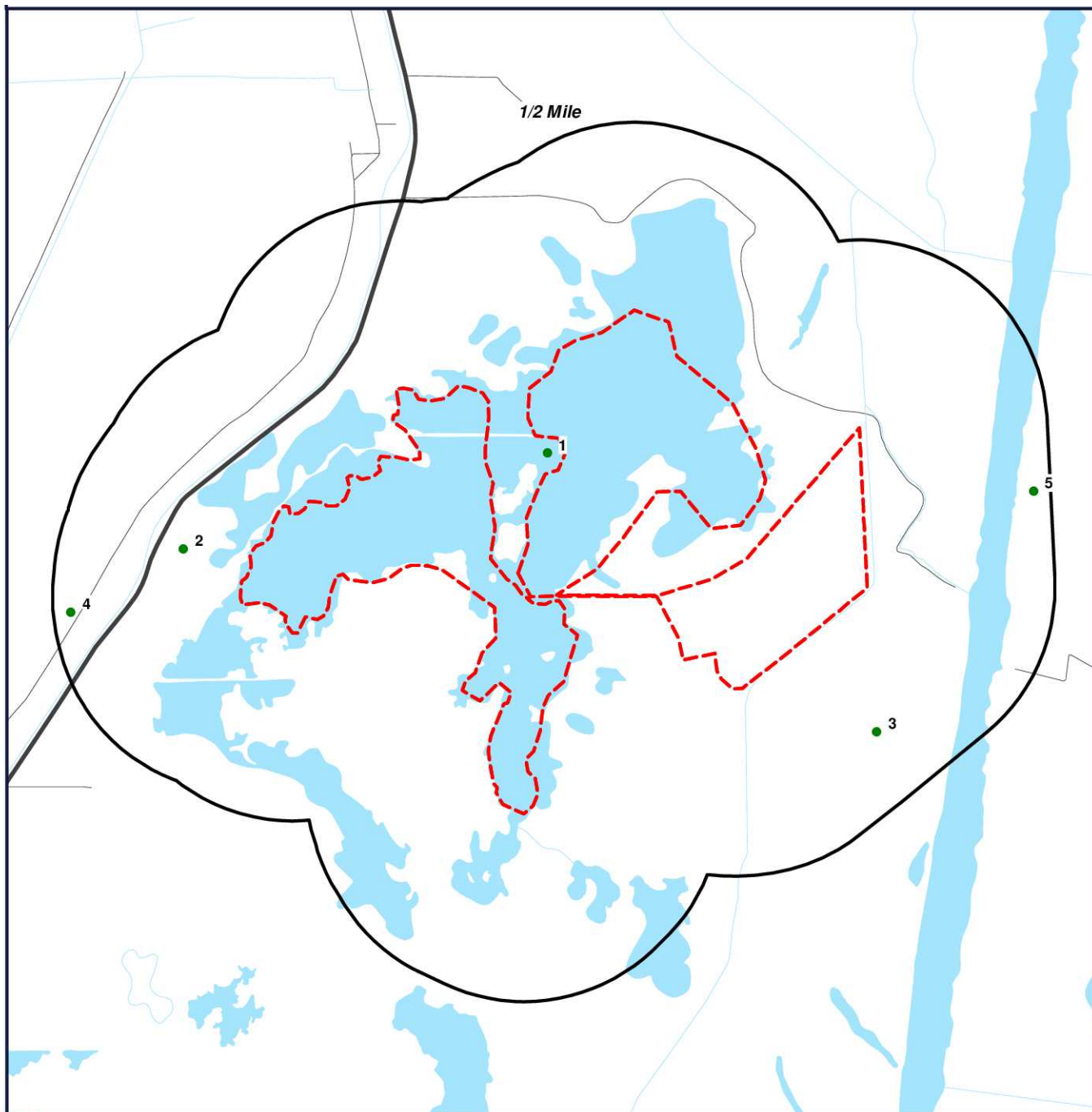
| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 0                | 1                  | 2                | 4                | NS             | NS       | 7     |
| <b>SUB-TOTAL</b> |                       | 0                | 1                  | 2                | 4                | 0              | 0        | 7     |
| <b>TOTAL</b>     |                       | 0                | 1                  | 2                | 4                | 0              | 0        | 7     |

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**A07-A and 14A  
County, Louisiana**



[Click here to access Satellite view](#)

## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site       | Site Name | Address                              |
|---------|---------------|----------|--------------------------|-----------|--------------------------------------|
| 1       | OG            | 97792    | 0.03 mi. N<br>(158 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 2       | OG            | 217309   | 0.19 mi. W<br>(1003 ft.) |           | TERREBONNE COUNTY, THERIOT, LA 70397 |
| 2       | OG            | 216694   | 0.19 mi. W<br>(1003 ft.) |           | TERREBONNE COUNTY, THERIOT, LA 70397 |
| 3       | OG            | 161524   | 0.3 mi. SE<br>(1584 ft.) |           | TERREBONNE COUNTY, HOUMA, LA         |
| 4       | OG            | 214628   | 0.46 mi. W<br>(2429 ft.) |           | TERREBONNE COUNTY, THERIOT, LA 70397 |
| 5       | OG            | 154751   | 0.47 mi. E<br>(2482 ft.) |           | TERREBONNE COUNTY, HOUMA, LA         |
| 5       | OG            | 182331   | 0.46 mi. E<br>(2429 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363   |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER    | WELL TYPE            | PERMIT DATE | SPUD DATE | COMP. DATE | T.D.  | STR          | LATITUDE | LONGITUDE |
|--------|----------------|-------------------------|----------------------|-------------|-----------|------------|-------|--------------|----------|-----------|
| 1      | 17109010320000 | ROY P BOUDREAU          | NO PRODUCT SPECIFIED | 08/08/63    | 09/03/63  | 10/23/63   | 15063 | T19S S45 R17 | 29.4358  | -90.7421  |
| 2      | 17109234210000 | A ST MARTIN CO LTD      | NO PRODUCT SPECIFIED | 09/28/94    | 11/01/94  | NR         | 16397 | T19S S46 R17 | 29.4321  | -90.7582  |
| 2      | 17109233980000 | SL 14523                | NO PRODUCT SPECIFIED | 03/25/94    | 04/13/94  | NR         | 10715 | T19S S46 R17 | 29.4321  | -90.7583  |
| 3      | 17109220950000 | MARIE A T MARMANDE      | NO PRODUCT SPECIFIED | 10/20/78    | 11/22/78  | 05/11/79   | 15480 | T19S S67 R17 | 29.4250  | -90.7276  |
| 4      | 17109233100000 | LAURA R CHAUVIN ETAL    | NO PRODUCT SPECIFIED | 06/03/92    | 06/14/92  | NR         | 10800 | T19S S54 R17 | 29.4296  | -90.7632  |
| 5      | 17109218760000 | ROBERT J BOUDREAU ET AL | NO PRODUCT SPECIFIED | 02/18/77    | 04/27/77  | 06/12/77   | 15230 | T19S S1 R17  | 29.4343  | -90.7204  |
| 5      | 17109226160000 | ROBERT J BOUDREAU ET AL | NO PRODUCT SPECIFIED | 08/02/82    | 08/03/82  | NR         | 4250  | T19S S1 R17  | 29.4343  | -90.7206  |

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*

***Beneficial use Alternatives***

***Parish, Louisiana***

*Prepared For:*

**GEC Inc**

**Order #: 86651**

**Job #: 188034**

**Project #: 0027.8500218.00 Houma Navigation Canal**

**PO #: 1535**

**Date: 05/15/2017**

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## Target Property Summary

### **Target Property Information**

*Beneficial use Alternatives*

*Louisiana*

#### **Coordinates**

*Area*

#### **USGS Quadrangle**

*Eastern Isles Dernieres, LA*

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

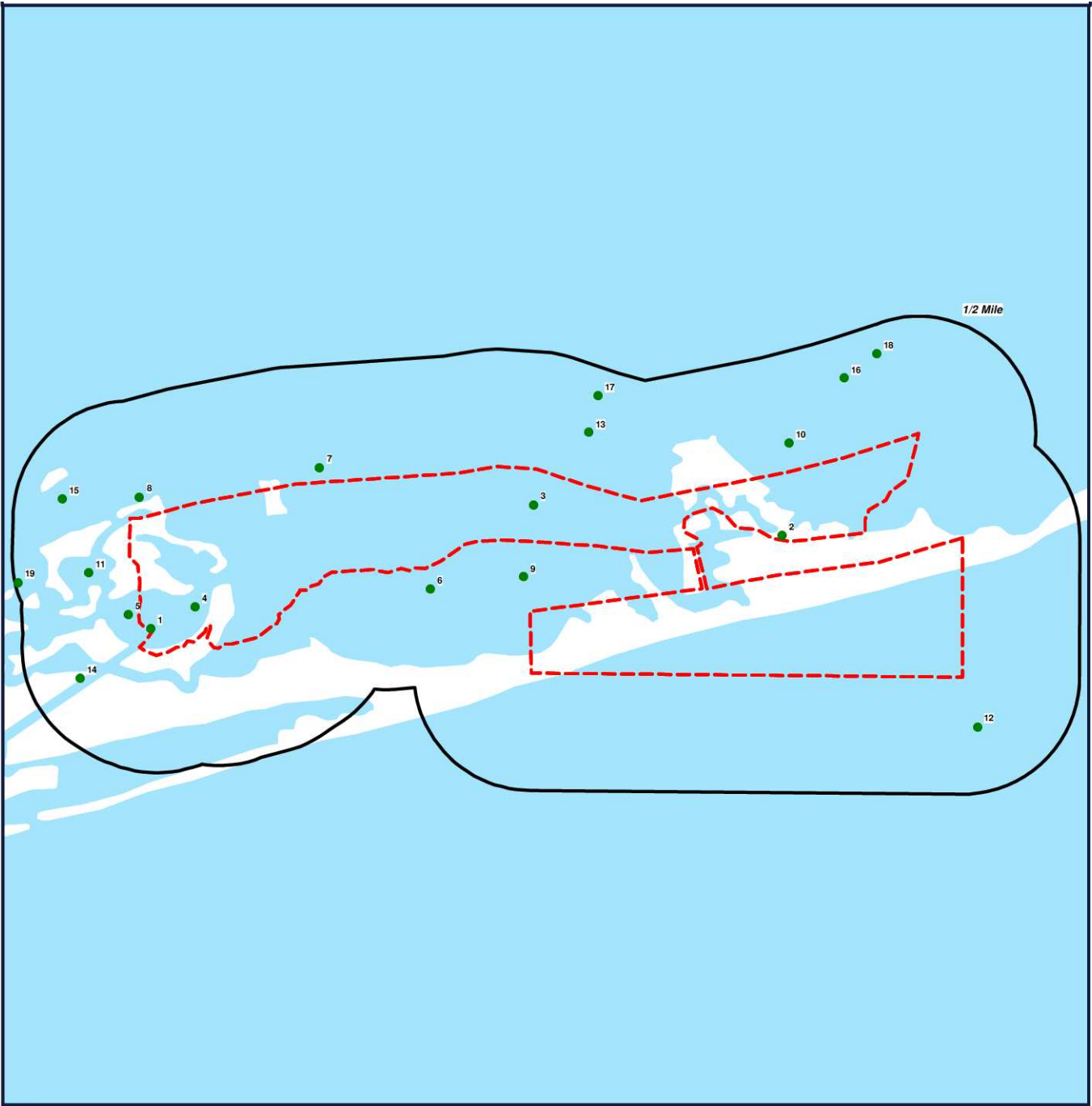
| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 4                | 4                  | 5                | 6                | NS             | NS       | 19    |
| <b>SUB-TOTAL</b> |                       | 4                | 4                  | 5                | 6                | 0              | 0        | 19    |
| <b>TOTAL</b>     |                       | 4                | 4                  | 5                | 6                | 0              | 0        | 19    |

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**Beneficial use Alternatives  
County, Louisiana**



[Click here to access Satellite view](#)

## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site        | Site Name | Address  |
|---------|---------------|----------|---------------------------|-----------|--|
| 1       | OG            | 219503   | 0.001 mi. W<br>(5 ft.)    |           | TERREBONNE COUNTY, LA                            |
| 2       | OG            | 55854    | 0.001 mi. W<br>(5 ft.)    |           | TERREBONNE COUNTY, RACCOON POINT ISLES, LA 00120 |
| 3       | OG            | 93091    | 0.001 mi. W<br>(5 ft.)    |           | TERREBONNE COUNTY, LA                            |
| 4       | OG            | 83291    | 0.001 mi. W<br>(5 ft.)    |           | TERREBONNE COUNTY, LA                            |
| 5       | OG            | 88997    | 0.05 mi. W<br>(264 ft.)   |           | TERREBONNE COUNTY, LA                            |
| 6       | OG            | 59666    | 0.06 mi. W<br>(317 ft.)   |           | TERREBONNE COUNTY, LA                            |
| 7       | OG            | 70052    | 0.1 mi. W<br>(528 ft.)    |           | TERREBONNE COUNTY, LA                            |
| 8       | OG            | 189932   | 0.12 mi. W<br>(634 ft.)   |           | TERREBONNE COUNTY, LA                            |
| 9       | OG            | 28829    | 0.13 mi. W<br>(686 ft.)   |           | TERREBONNE COUNTY, LA                            |
| 10      | OG            | 84083    | 0.15 mi. NW<br>(792 ft.)  |           | TERREBONNE COUNTY, LA                            |
| 11      | OG            | 65544    | 0.18 mi. W<br>(950 ft.)   |           | TERREBONNE COUNTY, LA                            |
| 12      | OG            | 107779   | 0.2 mi. S<br>(1056 ft.)   |           | TERREBONNE COUNTY, LA                            |
| 13      | OG            | 246484   | 0.25 mi. W<br>(1320 ft.)  |           | TERREBONNE COUNTY, LA                            |
| 14      | OG            | 101602   | 0.28 mi. W<br>(1478 ft.)  |           | TERREBONNE COUNTY, LA                            |
| 15      | OG            | 196355   | 0.32 mi. W<br>(1690 ft.)  |           | TERREBONNE COUNTY, LA                            |
| 16      | OG            | 88712    | 0.36 mi. NW<br>(1901 ft.) |           | TERREBONNE COUNTY, LA                            |
| 17      | OG            | 149039   | 0.41 mi. W<br>(2165 ft.)  |           | TERREBONNE COUNTY, LA                            |
| 18      | OG            | 94936    | 0.41 mi. NW<br>(2165 ft.) |           | TERREBONNE COUNTY, LA                            |
| 19      | OG            | 64700    | 0.49 mi. W<br>(2587 ft.)  |           | TERREBONNE COUNTY, LA                            |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER    | WELL TYPE            | PERMIT DATE | SPUD DATE | COMP. DATE | T.D.  | STR          | LATITUDE | LONGITUDE |
|--------|----------------|-------------------------|----------------------|-------------|-----------|------------|-------|--------------|----------|-----------|
| 1      | 17109235230000 | SL 14524                | NO PRODUCT SPECIFIED | 08/19/96    | 08/20/96  | NR         | 11150 | T24S S2 R17  | 29.0580  | -90.7101  |
| 2      | 17109028170000 | VU Q;LP U17             | NO PRODUCT SPECIFIED | 03/14/55    | 04/08/55  | 09/26/55   | 15648 | T23S S31 R18 | 29.0638  | -90.6655  |
| 3      | 17109028280000 | VUR;LP U18              | NO PRODUCT SPECIFIED | 11/05/62    | 11/24/62  | 01/18/63   | 13116 | T23S S0 R17  | 29.0657  | -90.6830  |
| 4      | 17109028310000 | LOUISIANA STATE 3647    | NO PRODUCT SPECIFIED | 02/09/61    | 02/19/61  | 03/23/61   | 12970 | T24S S2 R17  | 29.0594  | -90.7069  |
| 5      | 00000000000000 | STATE LEASE 3467        | NO PRODUCT SPECIFIED | 02/23/62    | NR        | NR         | 0     | T24S S3 R17  | 29.0589  | -90.7117  |
| 6      | 17109028290000 | STATE LEASE 2648        | NO PRODUCT SPECIFIED | 12/27/55    | 12/20/55  | 05/25/56   | 16005 | T000 S0 R0   | 29.0605  | -90.6903  |
| 7      | 17109028300000 | STATE LEASE 3195        | NO PRODUCT SPECIFIED | 04/08/58    | 04/08/58  | 05/08/58   | 12900 | T23S S35 R17 | 29.0680  | -90.6981  |
| 8      | 17109227850000 | SL 11031                | NO PRODUCT SPECIFIED | 12/28/83    | 01/02/84  | NR         | 11000 | T000 S0 R0   | 29.0662  | -90.7109  |
| 9      | 00000000000000 | ST LSE 50 LAKE PELTO    | NO PRODUCT SPECIFIED | 10/09/43    | NR        | NR         | 0     | T23S S19 R18 | 29.0612  | -90.6837  |
| 10     | 17109028160000 | VUQ;LPU 17              | NO PRODUCT SPECIFIED | 04/11/61    | 04/30/61  | 08/18/61   | 15300 | T23S S31 R18 | 29.0695  | -90.6650  |
| 11     | 17109028320000 | STATE LEASE 2649        | NO PRODUCT SPECIFIED | 04/01/57    | 03/21/57  | 04/30/57   | 12500 | T000 S0 R0   | 29.0615  | -90.7144  |
| 12     | 17715005480000 | SL 4238                 | NO PRODUCT SPECIFIED | 02/23/65    | 03/31/65  | 03/31/65   | 13712 | T000 S0 R0   | 29.0520  | -90.6517  |
| 13     | 17109241900000 | SL 21102                | GAS                  | 05/22/13    | 06/17/13  | 08/25/13   | 14564 | T23S S25 R17 | 29.0701  | -90.6791  |
| 14     | 17109028350000 | S L 4078                | NO PRODUCT SPECIFIED | 03/10/64    | 03/19/64  | 05/10/64   | 14500 | T24S S3 R17  | 29.0550  | -90.7150  |
| 15     | 17109228530000 | BIG F RA SUA;SL 11031   | OIL                  | 11/13/84    | 11/12/84  | 01/20/85   | 11000 | T000 S0 R0   | 29.0660  | -90.7163  |
| 16     | 17109027720000 | VU P LAKE PELTO UNIT 16 | OIL                  | 02/01/62    | 04/08/62  | 06/27/62   | 13750 | T23S S32 R18 | 29.0735  | -90.6611  |
| 17     | 17109216690000 | VUQ;LP U17              | NO PRODUCT SPECIFIED | 06/30/75    | NR        | NR         | 0     | T23S S0 R18  | 29.0724  | -90.6785  |
| 18     | 17109027710000 | VUP;LP U16              | NO PRODUCT SPECIFIED | 03/06/63    | 03/30/63  | 05/29/63   | 13173 | T23S S0 R18  | 29.0750  | -90.6588  |
| 19     | 17109028330000 | STATE LEASE 2649        | OIL                  | 01/16/57    | 01/26/57  | 03/15/57   | 13224 | T000 S0 R0   | 29.0609  | -90.7194  |



## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

This database contains over 230,000 permitted oil and gas wells and is maintained by the Louisiana Department of Natural Resources, Office of Conservation. The information has been carefully prepared from the best available sources of data. It is intended for general informational purposes only and should not be considered authoritative for navigational, engineering, other site-specific uses, or any other uses. The Louisiana Department of Natural Resources (DNR) does not warrant or guarantee its accuracy, nor does DNR assume any responsibility or liability for any reliance thereon.



On time. On target. In touch.™

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*

**24 and Beneficial Use Alternatives**

**Parish, Louisiana**

*Prepared For:*

**GEC Inc**

**Order #: 86650**

**Job #: 188030**

**Project #: 0027.8500218.00 Houma Navigation Canal**

**PO #: 1535**

**Date: 05/15/2017**

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## Disclaimer

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## Target Property Summary

### **Target Property Information**

*24 and Beneficial Use Alternatives  
Louisiana*

#### **Coordinates**

*Area*

#### **USGS Quadrangle**

*Cocodrie, LA*

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

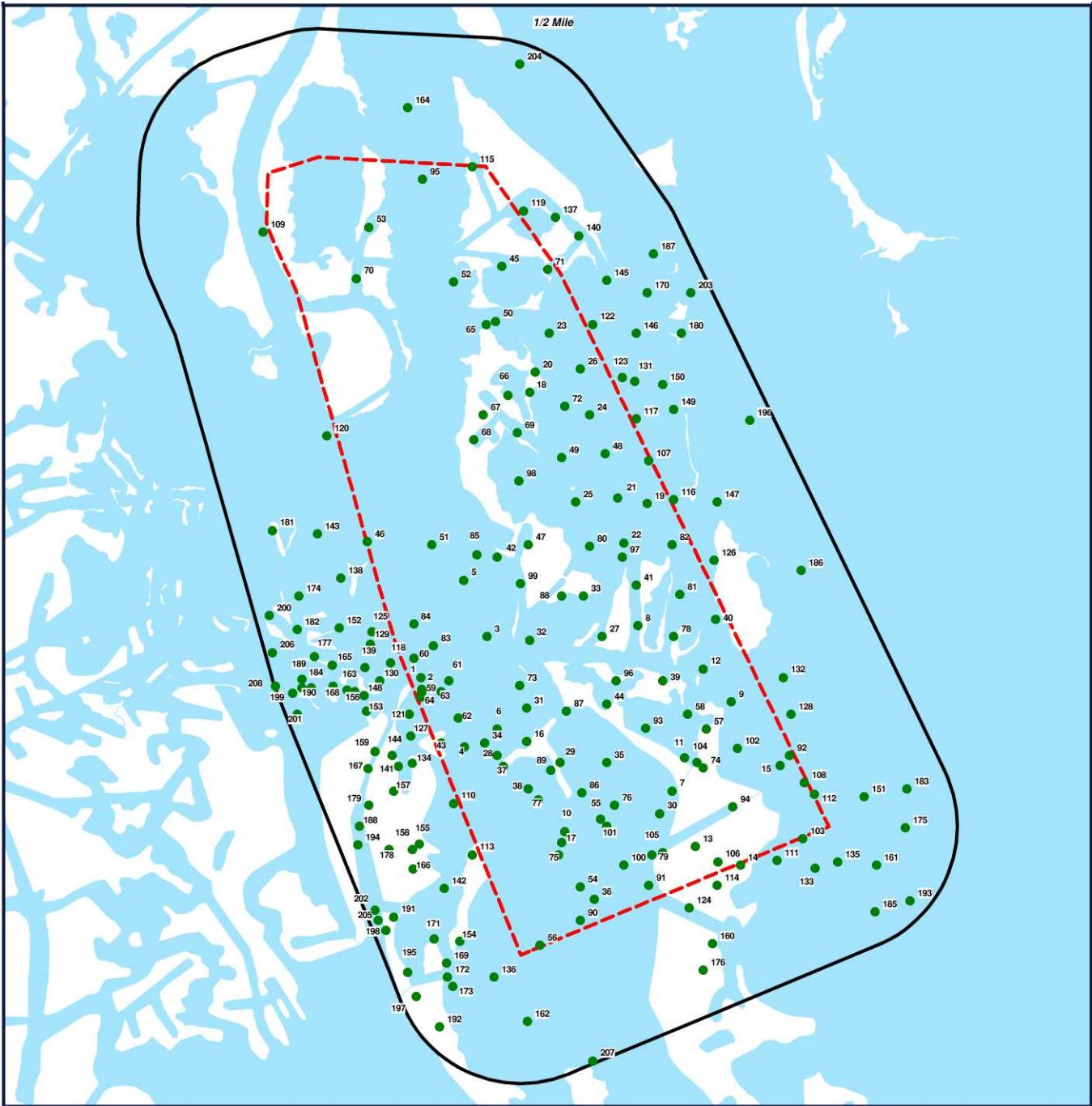
| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 156              | 35                 | 35               | 54               | NS             | NS       | 280   |
| <b>SUB-TOTAL</b> |                       | 156              | 35                 | 35               | 54               | 0              | 0        | 280   |
| <b>TOTAL</b>     |                       | 156              | 35                 | 35               | 54               | 0              | 0        | 280   |

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

## 24 and Beneficial Use Alternatives County, Louisiana



[Click here to access Satellite view](#)

## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site      | Site Name | Address               |
|---------|---------------|----------|-------------------------|-----------|-----------------------|
| 1       | OG            | 226942   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 1       | OG            | 137330   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 1       | OG            | 136968   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 2       | OG            | 227086   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 3       | OG            | 140299   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 4       | OG            | 139225   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 5       | OG            | 158338   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 6       | OG            | 44396    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 7       | OG            | 148097   | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 8       | OG            | 88110    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 9       | OG            | 83594    | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 9       | OG            | 86167    | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 10      | OG            | 90401    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 11      | OG            | 153597   | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 12      | OG            | 82562    | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 12      | OG            | 83533    | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 13      | OG            | 151910   | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 14      | OG            | 90865    | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 15      | OG            | 225573   | 0.001 mi. NE<br>(5 ft.) |           | TERREBONNE COUNTY, LA |
| 16      | OG            | 41014    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 17      | OG            | 156602   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 18      | OG            | 144951   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 19      | OG            | 145607   | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 20      | OG            | 84004    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 20      | OG            | 82938    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |
| 21      | OG            | 82702    | 0.001 mi. N<br>(5 ft.)  |           | TERREBONNE COUNTY, LA |



## Located Sites Summary

|    |    |        |                         |                       |
|----|----|--------|-------------------------|-----------------------|
| 21 | OG | 151517 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 21 | OG | 83531  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 22 | OG | 79161  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 22 | OG | 80898  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 23 | OG | 80606  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 23 | OG | 82563  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 24 | OG | 86584  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 24 | OG | 87590  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 25 | OG | 86165  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 25 | OG | 84571  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 26 | OG | 87589  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 26 | OG | 86583  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 27 | OG | 161475 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 28 | OG | 43100  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 29 | OG | 43324  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 30 | OG | 157892 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 31 | OG | 52259  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 32 | OG | 38433  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 33 | OG | 139031 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 33 | OG | 138769 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 34 | OG | 142652 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 34 | OG | 140525 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 35 | OG | 137694 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 36 | OG | 144900 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 37 | OG | 145184 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 38 | OG | 144825 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |

## Located Sites Summary

|    |    |        |                         |                       |
|----|----|--------|-------------------------|-----------------------|
| 39 | OG | 84822  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 39 | OG | 83461  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 39 | OG | 154940 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 40 | OG | 81619  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 40 | OG | 80605  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 40 | OG | 85051  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 41 | OG | 73864  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 41 | OG | 76043  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 42 | OG | 163267 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 43 | OG | 82069  | 0.001 mi. NW<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 44 | OG | 139032 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 45 | OG | 77141  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 45 | OG | 77456  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 45 | OG | 76448  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 46 | OG | 220323 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 47 | OG | 85032  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 47 | OG | 86869  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 48 | OG | 86623  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 48 | OG | 84570  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 49 | OG | 116461 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 49 | OG | 87896  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 50 | OG | 83629  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 51 | OG | 66077  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 52 | OG | 148592 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 53 | OG | 93628  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 54 | OG | 106351 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |

## Located Sites Summary

|    |    |        |                         |                       |
|----|----|--------|-------------------------|-----------------------|
| 55 | OG | 77277  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 55 | OG | 47696  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 56 | OG | 128541 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 57 | OG | 122305 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 58 | OG | 79160  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 59 | OG | 207903 | 0.001 mi. NW<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 60 | OG | 67516  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 60 | OG | 66078  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 61 | OG | 68963  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 62 | OG | 51826  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 63 | OG | 67754  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 64 | OG | 53062  | 0.001 mi. NW<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 65 | OG | 79404  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 65 | OG | 77630  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 66 | OG | 158581 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 67 | OG | 124569 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 68 | OG | 144369 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 69 | OG | 89415  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 69 | OG | 88449  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 70 | OG | 61113  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 71 | OG | 75611  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 71 | OG | 76354  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 72 | OG | 91760  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 72 | OG | 90866  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 73 | OG | 217376 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 73 | OG | 216575 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |

## Located Sites Summary

|    |    |        |                         |                       |
|----|----|--------|-------------------------|-----------------------|
| 74 | OG | 144648 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 74 | OG | 143844 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 75 | OG | 92796  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 76 | OG | 56051  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 76 | OG | 59989  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 77 | OG | 53889  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 78 | OG | 78451  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 78 | OG | 76690  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 79 | OG | 88139  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 80 | OG | 88433  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 80 | OG | 87533  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 81 | OG | 78126  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 81 | OG | 80199  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 82 | OG | 81516  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 82 | OG | 80342  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 83 | OG | 55040  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 84 | OG | 141142 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 85 | OG | 143645 | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 86 | OG | 46874  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 86 | OG | 44754  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 87 | OG | 39192  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 88 | OG | 78237  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 89 | OG | 42216  | 0.001 mi. N<br>(5 ft.)  | TERREBONNE COUNTY, LA |
| 90 | OG | 71279  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 91 | OG | 49563  | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |
| 92 | OG | 149682 | 0.001 mi. NE<br>(5 ft.) | TERREBONNE COUNTY, LA |

## Located Sites Summary

|     |    |        |                          |                              |
|-----|----|--------|--------------------------|------------------------------|
| 93  | OG | 161063 | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 94  | OG | 88993  | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 94  | OG | 90617  | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 95  | OG | 121159 | 0.001 mi. N<br>(5 ft.)   | TERREBONNE COUNTY, LA        |
| 95  | OG | 119856 | 0.001 mi. N<br>(5 ft.)   | TERREBONNE COUNTY, LA        |
| 96  | OG | 71689  | 0.001 mi. N<br>(5 ft.)   | TERREBONNE COUNTY, LA        |
| 97  | OG | 134520 | 0.001 mi. N<br>(5 ft.)   | TERREBONNE COUNTY, LA        |
| 98  | OG | 87050  | 0.001 mi. N<br>(5 ft.)   | TERREBONNE COUNTY, LA        |
| 99  | OG | 75936  | 0.001 mi. N<br>(5 ft.)   | TERREBONNE COUNTY, LA        |
| 100 | OG | 48545  | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 101 | OG | 141976 | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 102 | OG | 88528  | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 102 | OG | 87482  | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 103 | OG | 185673 | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 104 | OG | 88915  | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 105 | OG | 137990 | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 106 | OG | 159011 | 0.001 mi. NE<br>(5 ft.)  | TERREBONNE COUNTY, LA        |
| 107 | OG | 84578  | 0.01 mi. N<br>(53 ft.)   | TERREBONNE COUNTY, LA        |
| 107 | OG | 83266  | 0.01 mi. N<br>(53 ft.)   | TERREBONNE COUNTY, LA        |
| 108 | OG | 12928  | 0.01 mi. NE<br>(53 ft.)  | TERREBONNE COUNTY, LA        |
| 109 | OG | 101173 | 0.02 mi. N<br>(106 ft.)  | TERREBONNE COUNTY, DULAC, LA |
| 110 | OG | 128322 | 0.02 mi. NW<br>(106 ft.) | TERREBONNE COUNTY, LA        |
| 111 | OG | 78662  | 0.02 mi. E<br>(106 ft.)  | TERREBONNE COUNTY, LA        |
| 112 | OG | 140300 | 0.02 mi. NE<br>(106 ft.) | TERREBONNE COUNTY, LA        |
| 113 | OG | 132436 | 0.02 mi. NW<br>(106 ft.) | TERREBONNE COUNTY, LA        |
| 114 | OG | 141840 | 0.04 mi. E<br>(211 ft.)  | TERREBONNE COUNTY, LA        |

## Located Sites Summary

|     |    |        |                          |                       |
|-----|----|--------|--------------------------|-----------------------|
| 114 | OG | 142635 | 0.02 mi. E<br>(106 ft.)  | TERREBONNE COUNTY, LA |
| 115 | OG | 69012  | 0.03 mi. N<br>(158 ft.)  | TERREBONNE COUNTY, LA |
| 116 | OG | 81558  | 0.03 mi. N<br>(158 ft.)  | TERREBONNE COUNTY, LA |
| 116 | OG | 82863  | 0.03 mi. N<br>(158 ft.)  | TERREBONNE COUNTY, LA |
| 117 | OG | 88053  | 0.04 mi. N<br>(211 ft.)  | TERREBONNE COUNTY, LA |
| 117 | OG | 87439  | 0.04 mi. N<br>(211 ft.)  | TERREBONNE COUNTY, LA |
| 118 | OG | 53940  | 0.04 mi. NW<br>(211 ft.) | TERREBONNE COUNTY, LA |
| 118 | OG | 139874 | 0.04 mi. NW<br>(211 ft.) | TERREBONNE COUNTY, LA |
| 119 | OG | 68596  | 0.04 mi. N<br>(211 ft.)  | TERREBONNE COUNTY, LA |
| 119 | OG | 65307  | 0.04 mi. N<br>(211 ft.)  | TERREBONNE COUNTY, LA |
| 120 | OG | 60350  | 0.04 mi. N<br>(211 ft.)  | TERREBONNE COUNTY, LA |
| 121 | OG | 68528  | 0.05 mi. NW<br>(264 ft.) | TERREBONNE COUNTY, LA |
| 121 | OG | 70986  | 0.05 mi. NW<br>(264 ft.) | TERREBONNE COUNTY, LA |
| 121 | OG | 67388  | 0.05 mi. NW<br>(264 ft.) | TERREBONNE COUNTY, LA |
| 122 | OG | 144989 | 0.07 mi. N<br>(370 ft.)  | TERREBONNE COUNTY, LA |
| 122 | OG | 82519  | 0.05 mi. N<br>(264 ft.)  | TERREBONNE COUNTY, LA |
| 122 | OG | 83532  | 0.05 mi. N<br>(264 ft.)  | TERREBONNE COUNTY, LA |
| 123 | OG | 86253  | 0.06 mi. N<br>(317 ft.)  | TERREBONNE COUNTY, LA |
| 123 | OG | 86943  | 0.06 mi. N<br>(317 ft.)  | TERREBONNE COUNTY, LA |
| 124 | OG | 50762  | 0.06 mi. E<br>(317 ft.)  | TERREBONNE COUNTY, LA |
| 125 | OG | 50922  | 0.07 mi. NW<br>(370 ft.) | TERREBONNE COUNTY, LA |
| 126 | OG | 83252  | 0.07 mi. NE<br>(370 ft.) | TERREBONNE COUNTY, LA |
| 126 | OG | 85436  | 0.07 mi. NE<br>(370 ft.) | TERREBONNE COUNTY, LA |
| 127 | OG | 143131 | 0.07 mi. NW<br>(370 ft.) | TERREBONNE COUNTY, LA |
| 128 | OG | 153128 | 0.08 mi. NE<br>(422 ft.) | TERREBONNE COUNTY, LA |
| 129 | OG | 136107 | 0.09 mi. NW<br>(475 ft.) | TERREBONNE COUNTY, LA |

## Located Sites Summary

|     |    |        |                          |                                    |
|-----|----|--------|--------------------------|------------------------------------|
| 130 | OG | 68325  | 0.1 mi. NW<br>(528 ft.)  | TERREBONNE COUNTY, LA              |
| 130 | OG | 141839 | 0.11 mi. NW<br>(581 ft.) | TERREBONNE COUNTY, LA              |
| 130 | OG | 70583  | 0.1 mi. NW<br>(528 ft.)  | TERREBONNE COUNTY, LA              |
| 131 | OG | 146964 | 0.1 mi. N<br>(528 ft.)   | TERREBONNE COUNTY, LA              |
| 131 | OG | 148802 | 0.1 mi. N<br>(528 ft.)   | TERREBONNE COUNTY, LA              |
| 132 | OG | 53939  | 0.11 mi. NE<br>(581 ft.) | TERREBONNE COUNTY, LA              |
| 133 | OG | 160748 | 0.11 mi. E<br>(581 ft.)  | TERREBONNE COUNTY, LA              |
| 134 | OG | 234749 | 0.11 mi. NW<br>(581 ft.) | TERREBONNE COUNTY, LA              |
| 135 | OG | 140218 | 0.12 mi. E<br>(634 ft.)  | TERREBONNE COUNTY, LA              |
| 136 | OG | 130935 | 0.13 mi. SW<br>(686 ft.) | TERREBONNE COUNTY, LA              |
| 137 | OG | 207489 | 0.13 mi. N<br>(686 ft.)  | TERREBONNE COUNTY, LA              |
| 138 | OG | 151516 | 0.13 mi. NW<br>(686 ft.) | TERREBONNE COUNTY, LA              |
| 139 | OG | 237270 | 0.14 mi. NW<br>(739 ft.) | TERREBONNE COUNTY, LA              |
| 139 | OG | 63762  | 0.14 mi. NW<br>(739 ft.) | TERREBONNE COUNTY, LA              |
| 140 | OG | 68181  | 0.16 mi. N<br>(845 ft.)  | TERREBONNE COUNTY, LA              |
| 141 | OG | 45242  | 0.16 mi. NW<br>(845 ft.) | TERREBONNE COUNTY, LA              |
| 142 | OG | 119932 | 0.17 mi. NW<br>(898 ft.) | TERREBONNE COUNTY, LA              |
| 143 | OG | 50317  | 0.17 mi. NW<br>(898 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 144 | OG | 17321  | 0.17 mi. NW<br>(898 ft.) | TERREBONNE COUNTY, LA              |
| 145 | OG | 83749  | 0.17 mi. N<br>(898 ft.)  | TERREBONNE COUNTY, LA              |
| 145 | OG | 84684  | 0.17 mi. N<br>(898 ft.)  | TERREBONNE COUNTY, LA              |
| 146 | OG | 85823  | 0.18 mi. N<br>(950 ft.)  | TERREBONNE COUNTY, LA              |
| 146 | OG | 86884  | 0.18 mi. N<br>(950 ft.)  | TERREBONNE COUNTY, LA              |
| 147 | OG | 88152  | 0.18 mi. N<br>(950 ft.)  | TERREBONNE COUNTY, LA              |
| 147 | OG | 86510  | 0.18 mi. N<br>(950 ft.)  | TERREBONNE COUNTY, LA              |
| 148 | OG | 37892  | 0.18 mi. NW<br>(950 ft.) | TERREBONNE COUNTY, LA              |

## Located Sites Summary

|     |    |        |                           |                       |
|-----|----|--------|---------------------------|-----------------------|
| 149 | OG | 132793 | 0.18 mi. N<br>(950 ft.)   | TERREBONNE COUNTY, LA |
| 150 | OG | 89721  | 0.19 mi. N<br>(1003 ft.)  | TERREBONNE COUNTY, LA |
| 150 | OG | 88318  | 0.19 mi. N<br>(1003 ft.)  | TERREBONNE COUNTY, LA |
| 151 | OG | 137323 | 0.19 mi. NE<br>(1003 ft.) | TERREBONNE COUNTY, LA |
| 152 | OG | 50503  | 0.19 mi. NW<br>(1003 ft.) | TERREBONNE COUNTY, LA |
| 153 | OG | 972466 | 0.2 mi. NW<br>(1056 ft.)  | TERREBONNE COUNTY, LA |
| 153 | OG | 972567 | 0.2 mi. NW<br>(1056 ft.)  | TERREBONNE COUNTY, LA |
| 154 | OG | 137623 | 0.2 mi. W<br>(1056 ft.)   | TERREBONNE COUNTY, LA |
| 155 | OG | 130809 | 0.2 mi. NW<br>(1056 ft.)  | TERREBONNE COUNTY, LA |
| 156 | OG | 139016 | 0.21 mi. NW<br>(1109 ft.) | TERREBONNE COUNTY, LA |
| 157 | OG | 132456 | 0.22 mi. NW<br>(1162 ft.) | TERREBONNE COUNTY, LA |
| 158 | OG | 118457 | 0.23 mi. NW<br>(1214 ft.) | TERREBONNE COUNTY, LA |
| 159 | OG | 47502  | 0.23 mi. NW<br>(1214 ft.) | TERREBONNE COUNTY, LA |
| 160 | OG | 54496  | 0.23 mi. E<br>(1214 ft.)  | TERREBONNE COUNTY, LA |
| 161 | OG | 155171 | 0.23 mi. E<br>(1214 ft.)  | TERREBONNE COUNTY, LA |
| 162 | OG | 161704 | 0.24 mi. S<br>(1267 ft.)  | TERREBONNE COUNTY, LA |
| 163 | OG | 142962 | 0.24 mi. NW<br>(1267 ft.) | TERREBONNE COUNTY, LA |
| 164 | OG | 81724  | 0.24 mi. N<br>(1267 ft.)  | TERREBONNE COUNTY, LA |
| 165 | OG | 238609 | 0.26 mi. NW<br>(1373 ft.) | TERREBONNE COUNTY, LA |
| 166 | OG | 119312 | 0.26 mi. NW<br>(1373 ft.) | TERREBONNE COUNTY, LA |
| 167 | OG | 244521 | 0.29 mi. NW<br>(1531 ft.) | TERREBONNE COUNTY, LA |
| 167 | OG | 972467 | 0.27 mi. NW<br>(1426 ft.) | TERREBONNE COUNTY, LA |
| 168 | OG | 37727  | 0.28 mi. NW<br>(1478 ft.) | TERREBONNE COUNTY, LA |
| 168 | OG | 70849  | 0.28 mi. NW<br>(1478 ft.) | TERREBONNE COUNTY, LA |
| 169 | OG | 62721  | 0.28 mi. W<br>(1478 ft.)  | TERREBONNE COUNTY, LA |
| 170 | OG | 85696  | 0.29 mi. N<br>(1531 ft.)  | TERREBONNE COUNTY, LA |



## Located Sites Summary

|     |    |        |                           |                                    |
|-----|----|--------|---------------------------|------------------------------------|
| 170 | OG | 84505  | 0.29 mi. N<br>(1531 ft.)  | TERREBONNE COUNTY, LA              |
| 171 | OG | 49867  | 0.29 mi. W<br>(1531 ft.)  | TERREBONNE COUNTY, LA              |
| 172 | OG | 60293  | 0.29 mi. W<br>(1531 ft.)  | TERREBONNE COUNTY, LA              |
| 173 | OG | 49659  | 0.29 mi. W<br>(1531 ft.)  | TERREBONNE COUNTY, LA              |
| 174 | OG | 41731  | 0.31 mi. NW<br>(1637 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 175 | OG | 103756 | 0.31 mi. E<br>(1637 ft.)  | TERREBONNE COUNTY, LA              |
| 175 | OG | 100164 | 0.31 mi. E<br>(1637 ft.)  | TERREBONNE COUNTY, LA              |
| 176 | OG | 139427 | 0.31 mi. E<br>(1637 ft.)  | TERREBONNE COUNTY, LA              |
| 177 | OG | 37692  | 0.32 mi. NW<br>(1690 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 178 | OG | 118176 | 0.32 mi. NW<br>(1690 ft.) | TERREBONNE COUNTY, LA              |
| 179 | OG | 17001  | 0.33 mi. NW<br>(1742 ft.) | TERREBONNE COUNTY, LA              |
| 180 | OG | 90423  | 0.34 mi. N<br>(1795 ft.)  | TERREBONNE COUNTY, LA              |
| 180 | OG | 89479  | 0.34 mi. N<br>(1795 ft.)  | TERREBONNE COUNTY, LA              |
| 181 | OG | 49564  | 0.34 mi. NW<br>(1795 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 182 | OG | 49660  | 0.35 mi. NW<br>(1848 ft.) | TERREBONNE COUNTY, DULAC, LA       |
| 183 | OG | 155019 | 0.36 mi. NE<br>(1901 ft.) | TERREBONNE COUNTY, LA              |
| 184 | OG | 124357 | 0.36 mi. NW<br>(1901 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 185 | OG | 169235 | 0.36 mi. E<br>(1901 ft.)  | TERREBONNE COUNTY, LA              |
| 186 | OG | 201429 | 0.36 mi. NE<br>(1901 ft.) | TERREBONNE COUNTY, LA              |
| 187 | OG | 87747  | 0.38 mi. N<br>(2006 ft.)  | TERREBONNE COUNTY, LA              |
| 187 | OG | 86612  | 0.38 mi. N<br>(2006 ft.)  | TERREBONNE COUNTY, LA              |
| 188 | OG | 16218  | 0.39 mi. NW<br>(2059 ft.) | TERREBONNE COUNTY, LA              |
| 189 | OG | 37509  | 0.39 mi. NW<br>(2059 ft.) | TERREBONNE COUNTY, DULAC, LA       |
| 190 | OG | 42540  | 0.4 mi. NW<br>(2112 ft.)  | TERREBONNE COUNTY, DULAC, LA 70353 |
| 190 | OG | 70848  | 0.4 mi. NW<br>(2112 ft.)  | TERREBONNE COUNTY, DULAC, LA 70353 |
| 191 | OG | 37632  | 0.4 mi. W<br>(2112 ft.)   | TERREBONNE COUNTY, LA              |

## Located Sites Summary

|     |    |        |                           |                                    |
|-----|----|--------|---------------------------|------------------------------------|
| 192 | OG | 25128  | 0.41 mi. SW<br>(2165 ft.) | TERREBONNE COUNTY, LA              |
| 193 | OG | 113096 | 0.42 mi. E<br>(2218 ft.)  | TERREBONNE COUNTY, LA              |
| 194 | OG | 119905 | 0.42 mi. NW<br>(2218 ft.) | TERREBONNE COUNTY, LA              |
| 195 | OG | 25228  | 0.43 mi. W<br>(2270 ft.)  | TERREBONNE COUNTY, LA              |
| 196 | OG | 118375 | 0.43 mi. N<br>(2270 ft.)  | TERREBONNE COUNTY, LA              |
| 196 | OG | 117702 | 0.43 mi. N<br>(2270 ft.)  | TERREBONNE COUNTY, LA              |
| 197 | OG | 25012  | 0.43 mi. W<br>(2270 ft.)  | TERREBONNE COUNTY, LA              |
| 198 | OG | 57327  | 0.44 mi. W<br>(2323 ft.)  | TERREBONNE COUNTY, LA              |
| 198 | OG | 35366  | 0.45 mi. W<br>(2376 ft.)  | TERREBONNE COUNTY, LA              |
| 198 | OG | 49200  | 0.44 mi. W<br>(2323 ft.)  | TERREBONNE COUNTY, LA              |
| 199 | OG | 144991 | 0.44 mi. NW<br>(2323 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 200 | OG | 85082  | 0.44 mi. NW<br>(2323 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 201 | OG | 78180  | 0.45 mi. NW<br>(2376 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 202 | OG | 48183  | 0.45 mi. W<br>(2376 ft.)  | TERREBONNE COUNTY, LA              |
| 203 | OG | 84506  | 0.45 mi. N<br>(2376 ft.)  | TERREBONNE COUNTY, LA              |
| 204 | OG | 172939 | 0.45 mi. N<br>(2376 ft.)  | TERREBONNE COUNTY, LA              |
| 205 | OG | 12907  | 0.46 mi. W<br>(2429 ft.)  | TERREBONNE COUNTY, LA              |
| 206 | OG | 36792  | 0.47 mi. NW<br>(2482 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |
| 207 | OG | 132437 | 0.47 mi. SE<br>(2482 ft.) | TERREBONNE COUNTY, LA              |
| 208 | OG | 44231  | 0.49 mi. NW<br>(2587 ft.) | TERREBONNE COUNTY, DULAC, LA 70353 |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER         | WELL TYPE              | PERMIT DATE          | SPUD DATE | COMP. DATE | T.D.          | STR         | LATITUDE | LONGITUDE |
|--------|----------------|------------------------------|------------------------|----------------------|-----------|------------|---------------|-------------|----------|-----------|
| 1      | 17109238150000 | VU3;BSE U3                   | NO PRODUCT SPECIFIED   | 04/05/02             | 05/18/02  | NR         | 11103         | T22S S5 R18 | 29.1904  | -90.6647  |
| 1      | 17109209570000 | VU 3                         | OIL                    | 08/09/71             | 07/06/71  | 08/09/71   | 10990         | T22S S0 R18 | 29.1907  | -90.6647  |
| 1      | 17109209570000 | VU3;BSE U 3                  | GAS                    | 06/22/71             | 07/06/71  | 08/12/71   | 10990         | T22S S0 R18 | 29.1907  | -90.6647  |
| 2      | 17109238240000 | VU3;BSE U3                   | NO PRODUCT SPECIFIED   | 05/29/02             | NR        | NR         | 9624          | T22S S5 R18 | 29.1900  | -90.6647  |
| 3      | 17109211570000 | VU3;BSE U3                   | GAS                    | 07/24/72             | 09/07/72  | 10/31/72   | 13030         | T22S S0 R18 | 29.1930  | -90.6605  |
| 4      | 17109210920000 | U 7250 R150 SUA;BSE U3       | OIL                    | 03/07/72             | 03/06/72  | 04/12/72   | 9935          | T22S S5 R18 | 29.1868  | -90.6619  |
| 5      | 17109220010000 | VU3;BSE U3                   | OIL                    | 01/27/78             | 03/27/78  | 05/30/78   | 13783         | T22S S0 R18 | 29.1962  | -90.6620  |
| 6      | 17109022690000 | VU 3; BSE U3                 | OIL                    | 10/10/51             | 12/15/51  | 02/27/52   | 10868         | T22S S5 R18 | 29.1878  | -90.6598  |
| 7      | 17109216150000 | BSE 5-4 RA SU;BSE U5         | OIL                    | 02/28/75             | 03/03/75  | 03/19/75   | 6269          | T22S S0 R18 | 29.1843  | -90.6485  |
| 8      | 17109022600000 | VU2;BSE U 2                  | GAS                    | 12/18/61             | 01/04/62  | 03/18/62   | 13850         | T22S S0 R18 | 29.1936  | -90.6507  |
| 9      | 17109022480000 | VU 2; BSE U2                 | GAS                    | 03/12/75             | 04/05/61  | 08/18/61   | 14200         | T22S S4 R18 | 29.1893  | -90.6447  |
| 9      | 17109022480000 | VU 2                         | OIL                    | 08/18/61             | 04/05/61  | 08/18/61   | 14200         | T22S S0 R18 | 29.1893  | -90.6447  |
| 10     | 17109023880000 | VU7;BSE U7                   | NO PRODUCT SPECIFIED   | 05/28/62             | 06/10/62  | 07/01/62   | 9000          | T22S S9 R18 | 29.1820  | -90.6554  |
| 11     | 17109218330000 | U20 1 R224 SUA;BSE U7        | GAS                    | 10/13/76             | 01/26/77  | 03/27/77   | 13747         | T22S S0 R18 | 29.1862  | -90.6477  |
| 12     | 17109022470000 | VU 2; BSE U2                 | GAS                    | 12/13/60             | 12/20/60  | 02/12/61   | 14200         | T22S S4 R18 | 29.1912  | -90.6465  |
| 12     | 17109022470000 | BSE 13500 RC & C1 SU;UNIT 2  | OIL                    | 03/02/61             | 12/20/60  | 02/14/61   | 14200         | T22S S0 R18 | 29.1912  | -90.6465  |
| 13     | 17109217750000 | VU7;BSE U7                   | NO PRODUCT SPECIFIED   | 05/04/76             | 05/23/76  | 07/05/76   | 13450         | T22S S0 R18 | 29.1811  | -90.6470  |
| 14     | 17109023950000 | VU7;BSE U7                   | GAS                    | 06/26/62             | 10/15/62  | 12/16/62   | 13998         | T22S S9 R18 | 29.1801  | -90.6441  |
| 15     | 17109237710000 | VU8;BSE U8                   | GAS                    | 02/26/01             | 03/04/01  | 05/07/01   | 16885         | T22S S0 R18 | 29.1857  | -90.6415  |
| 16     | 17109022670000 | VU 2; BSE U2                 | OIL                    | 06/21/50             | 07/02/50  | 09/15/50   | 11507         | T22S S4 R18 | 29.1871  | -90.6579  |
| 17     | 17109219480000 | BSE L 7250 RB SU;BSE U7      | OIL                    | 08/12/77             | 10/10/77  | 12/10/77   | 8639          | T22S S0 R18 | 29.1814  | -90.6556  |
| 18     | 17109214670000 | VU31;BSE U31                 | OIL                    | 03/07/74             | 04/04/74  | 06/29/74   | 14850         | T21S S0 R18 | 29.2068  | -90.6577  |
| 19     | 17109214990000 | BSE 13500 RC&C1SU;BSE U31    | OIL                    | 05/31/74             | 10/26/74  | 01/16/75   | 15196         | T21S S0 R18 | 29.2005  | -90.6501  |
| 20     | 17109022200000 | BAY ST ELAINE UNIT 31        | OIL                    | 04/06/61             | 01/18/61  | 03/10/61   | 14150         | T21S S0 R18 | 29.2079  | -90.6573  |
| 20     | 17109022200000 | VU31;BSE U 31                | OIL                    | 01/11/61             | 01/18/61  | 03/09/61   | 14150         | T21S S0 R18 | 29.2079  | -90.6573  |
| 21     | 17109022300000 | BSE 13500 RC & C 1 SU UN 31  | OIL                    | 12/21/60             | 12/24/60  | 02/06/61   | 14250         | T21S S0 R18 | 29.2010  | -90.6519  |
| 21     | 17109217550000 | VU31; BSE U 31               | GAS                    | 03/12/76             | 03/24/76  | 06/05/76   | 15790         | T21S S0 R18 | 29.2008  | -90.6520  |
| 21     | 17109022300000 | BAY ST ELAINE UNIT 31        | OIL                    | 03/02/61             | 12/24/60  | 02/06/61   | 14250         | T21S S0 R18 | 29.2010  | -90.6519  |
| 22     | 17109022530000 | VU 2; BSE U 2                | GAS                    | 04/08/60             | 05/21/60  | 07/17/60   | 14055         | T22S S4 R18 | 29.1983  | -90.6516  |
| 22     | 17109022530000 | BSE 13600 RC & C-1 SU;UNIT 2 | OIL                    | 08/16/60             | 05/21/60  | 07/17/60   | 14055         | T22S S4 R18 | 29.1983  | -90.6516  |
| 23     | 17109022120000 | BAY ST ELAINE UNIT 31        | OIL                    | 07/26/60             | 09/05/60  | 11/15/60   | 14300         | T21S S0 R18 | 29.2101  | -90.6564  |
| 23     | 17109022120000 | VU31;BSE U31                 | OIL                    | 12/13/60             | 09/05/60  | 11/15/60   | 14300         | T21S S0 R18 | 29.2101  | -90.6564  |
| 24     | 17109022220000 | BSE 13600' RC&C-1 SU;UNIT 31 | OIL                    | 09/12/61             | 09/22/61  | 10/25/61   | 14150         | T21S S0 R18 | 29.2055  | -90.6538  |
| 24     | 17109022220000 | BSE 13500 RC&C 1 SU; U31     | OIL                    | 11/13/61             | 09/22/61  | 11/17/61   | 14150         | T21S S0 R18 | 29.2055  | -90.6538  |
| 25     | 17109022310000 | BSE 13600 RC&C1 SU;BSE U31   | OIL                    | 08/18/61             | 05/19/61  | 07/11/61   | 14090         | T21S S0 R18 | 29.2006  | -90.6547  |
| 25     | 17109022310000 | BAY ST ELAINE U 31           | NO PRODUCT SPECIFIED   | 05/10/61             | 05/19/61  | 07/11/61   | 14090         | T21S S0 R18 | 29.2006  | -90.6547  |
| 26     | 17109022190000 | BAY ST ELAINE UNIT 31        | OIL                    | 11/13/61             | 09/21/61  | 11/15/61   | 14200         | T21S S0 R18 | 29.2081  | -90.6544  |
| 26     | 17109022190000 | VU 31; BSE U31               | OIL                    | 09/12/61             | 09/21/61  | 11/09/61   | 14200         | T21S S0 R18 | 29.2081  | -90.6544  |
| 27     | 17109220930000 | BSE 13600 RC-CI SU;BSE U2    | NO PRODUCT SPECIFIED   | 10/16/78             | 01/31/79  | 03/04/79   | 13500         | T22S S0 R18 | 29.1930  | -90.6531  |
| 28     | 17109022700000 | ST LSE                       | 199-BAY ST ELAINE UNIT | NO PRODUCT SPECIFIED | 04/17/51  | 04/24/51   | 10/11/61 8184 | T22S S5     | 29.18632 |           |
| 29     | 17109022680000 | VU 2; BSE U 2                | GAS                    | 05/28/51             | 05/19/51  | 08/08/51   | 12468         | T22S S4 R18 | 29.1859  | -90.6557  |
| 30     | 17109219810000 | VU7;BSE U7                   | OIL                    | 12/08/77             | 12/28/77  | 03/08/78   | 13393         | T22S S0 R18 | 29.1830  | -90.6494  |
| 31     | 17109022650000 | VU 2; BSE U 2                | GAS                    | 05/12/54             | 06/03/54  | 07/22/54   | 12720         | T22S S4 R18 | 29.1890  | -90.6579  |
| 32     | 17109022640000 | VU2;BSE U 2                  | GAS                    | 07/06/49             | 07/14/49  | 10/13/49   | 13858         | T22S S4 R18 | 29.1928  | -90.6577  |
| 33     | 17109210480000 | VU2;BSE U2                   | NO PRODUCT SPECIFIED   | 02/07/72             | 01/01/72  | 03/20/72   | 14571         | T22S S0 R18 | 29.1953  | -90.6542  |

# Oil & Gas Well Report

|    |                |                               |                      |                      |          |          |               |              |          |          |
|----|----------------|-------------------------------|----------------------|----------------------|----------|----------|---------------|--------------|----------|----------|
| 33 | 17109210480000 | BSE 13600 RC&C1 SU;BSE U2     | OIL                  | 01/03/72             | 01/01/72 | 02/05/72 | 14571         | T22S S0 R18  | 29.1953  | -90.6542 |
| 34 | 17109211680000 | BSE U 7250 R150 SU;U3         | OIL                  | 05/24/73             | 05/24/73 | 02/06/78 | 11355         | T22S S0 R18  | 29.1870  | -90.6606 |
| 34 | 17109211680000 | BAY ST ELAINE UNIT 3          | NO PRODUCT SPECIFIED | 08/14/72             | NR       | NR       | 0             | T22S S0 R18  | 29.1870  | -90.6606 |
| 35 | 17109210050000 | BSE 13600 RC&C1 SU;BSE U2     | OIL                  | 09/20/71             | 10/09/71 | 12/01/71 | 13670         | T22S S0 R18  | 29.1859  | -90.6527 |
| 36 | 17109214650000 | BSE L 7250 RB SU;BSE U7       | NO PRODUCT SPECIFIED | 02/27/74             | 03/05/74 | 04/12/74 | 9763          | T22S S0 R18  | 29.1782  | -90.6535 |
| 37 | 17109214820000 | VU2; BSE U2                   | OIL                  | 04/09/74             | 04/26/74 | 10/20/74 | 9660          | T22S S0 R18  | 29.1857  | -90.6594 |
| 38 | 17109214610000 | VU7;BSE U7                    | GAS                  | 02/12/74             | 02/20/74 | 04/02/74 | 9684          | T22S S0 R18  | 29.1844  | -90.6578 |
| 39 | 17109022620000 | VU2;BSE U 2                   | GAS                  | 05/25/61             | 03/12/61 | 05/17/61 | 13938         | T22S S0 R18  | 29.1905  | -90.6491 |
| 39 | 17109022620000 | VU 2;BSE U2                   | OIL                  | 02/24/61             | 03/12/61 | 05/17/61 | 13938         | T22S S4 R18  | 29.1905  | -90.6491 |
| 39 | 17109218900000 | VU2;BSE U2                    | GAS                  | 03/11/77             | 03/29/77 | 06/17/77 | 14446         | T22S S0 R18  | 29.1903  | -90.6491 |
| 40 | 17109022460000 | VU 2;BSE U2                   | OIL                  | 10/06/60             | 09/18/60 | 12/18/60 | 15337         | T22S S4 R18  | 29.1936  | -90.6457 |
| 40 | 17109022450000 | BAY ST ELAINE UNIT 2          | NO PRODUCT SPECIFIED | 07/26/60             | 09/12/60 | 09/17/60 | 4342          | T22S S4 R18  | 29.1940  | -90.6457 |
| 40 | 17109022460000 | BSE 13500' RC & C-1 SU;UNIT 2 | OIL                  | 06/08/61             | 06/12/61 | 07/08/61 | 15337         | T22S S0 R18  | 29.1936  | -90.6457 |
| 41 | 17109022580000 | BAY ST ELAINE UNIT 2          | OIL                  | 02/12/59             | 03/19/59 | 06/27/59 | 14990         | T22S S4 R18  | 29.1959  | -90.6508 |
| 41 | 17109022580000 | VU2;BSE U 2                   | GAS                  | 07/28/59             | 03/19/59 | 06/28/59 | 14990         | T22S S4 R18  | 29.1959  | -90.6508 |
| 42 | 17109221470000 | VU3;BSE U3                    | OIL                  | 04/17/79             | 08/16/79 | 12/06/79 | 14500         | T22S S5 R18  | 29.1975  | -90.6598 |
| 43 | 17109022930000 | BAY ST ELAINE UNIT 3          | NO PRODUCT SPECIFIED | 11/07/60             | 11/14/60 | 12/03/60 | 8222          | T22S S5 R18  | 29.1870  | -90.6634 |
| 44 | 17109210750000 | BSE 13600 RC&C1 SU;BSE U2     | OIL                  | 02/07/72             | 02/08/72 | 03/26/72 | 14400         | T22S S0 R18  | 29.1892  | -90.6527 |
| 45 | 17109022030000 | VUC;SL 2995 LL&E              | OIL                  | 10/22/59             | 08/26/59 | 10/15/59 | 14177         | T21S S55 R18 | 29.2139  | -90.6595 |
| 45 | 17109022030000 | I 1 SUD;SL 2995 LL&E U3       | OIL                  | 11/17/59             | 08/26/59 | 10/15/59 | 14177         | T21S S55 R18 | 29.2139  | -90.6595 |
| 45 | 17109022030000 | SL 2995 LL&E U3               | NO PRODUCT SPECIFIED | 08/27/59             | 08/26/59 | 10/15/59 | 14280         | T21S S55 R18 | 29.2139  | -90.6595 |
| 46 | 17109235700000 | VU3;BSE U3                    | OIL                  | 03/20/97             | 04/30/97 | 07/27/97 | 13785         | T22S S0 R18  | 29.1983  | -90.6682 |
| 47 | 17109022550000 | VU 2; BSE U2                  | OIL                  | 06/07/61             | 07/16/61 | 09/04/61 | 14269         | T22S S4 R18  | 29.1982  | -90.6578 |
| 47 | 17109022550000 | BAY ST ELAINE UNIT 2          | OIL                  | 09/29/61             | 07/16/61 | 09/04/61 | 14269         | T22S S4 R18  | 29.1982  | -90.6578 |
| 48 | 17109022260000 | VU 31; BSE U 31               | GAS                  | 09/14/61             | 06/21/61 | 08/30/61 | 15300         | T21S S0 R18  | 29.2033  | -90.6528 |
| 48 | 17109022260000 | VU 31; BSE U 31               | GAS                  | 05/10/61             | 06/21/61 | 08/30/61 | 15300         | T21S S0 R18  | 29.2033  | -90.6528 |
| 49 | 17109022250000 | BAY ST ELAINE UNIT 31         | OIL                  | 08/11/66             | 12/07/61 | 02/12/62 | 15000         | T21S S0 R18  | 29.2031  | -90.6556 |
| 49 | 17109022250000 | VU31;BSE U31                  | OIL                  | 12/01/61             | 12/07/61 | 01/27/62 | 15000         | T21S S0 R18  | 29.2031  | -90.6556 |
| 50 | 00000000000000 | BAY ST ELAINE UNIT 32         | NO PRODUCT SPECIFIED | 03/09/61             | NR       | NR       | 0             | T21S S0 R18  | 29.2108  | -90.6599 |
| 51 | 17109022990000 | BAY ST ELAINE UNIT            | NO PRODUCT SPECIFIED | 05/15/57             | 05/25/57 | 08/12/57 | 13750         | T22S S5 R18  | 29.1982  | -90.6640 |
| 52 | 17109216440000 | VUC;SL 2995-LL & E            | NO PRODUCT SPECIFIED | 05/06/75             | 05/09/75 | 06/14/75 | 14650         | T21S S56 R18 | 29.2130  | -90.6626 |
| 53 | 17109022040000 | VUB;SL 2517 LL&E              | NO PRODUCT SPECIFIED | 12/06/62             | 01/19/63 | 06/07/63 | 15025         | T21S S0 R18  | 29.2161  | -90.6681 |
| 54 | 17109032770000 | BAY ST ELAINE UN 7            | NO PRODUCT SPECIFIED | 11/23/64             | 01/05/65 | 01/29/65 | 11000         | T22S S0 R18  | 29.1789  | -90.6544 |
| 55 | 17109023870000 | BAY ST ELAINE UNIT            | OIL                  | 11/03/59             | 01/10/53 | 12/23/59 | 9565          | T22S S9 R18  | 29.1827  | -90.6531 |
| 55 | 17109023870000 | BSE 8050 RB VU                | OIL                  | 12/31/52             | 01/10/53 | 03/04/53 | 9565          | T22S S9 R18  | 29.1827  | -90.6531 |
| 56 | 17109205710000 | BAY ST ELAINE UN              | 7                    | NO PRODUCT SPECIFIED | 04/21/69 | 05/04/69 | 05/10/69 4991 | T22S S9      | 29.17562 |          |
| 57 | 17109202640000 | VU2;BSE U2                    | OIL                  | 11/09/67             | 11/20/67 | 12/20/67 | 13967         | T22S S0 R18  | 29.1878  | -90.6463 |
| 58 | 17109022490000 | VU2;BSE U 2                   | GAS                  | 04/08/60             | 06/12/60 | 10/16/60 | 14850         | T22S S4 R18  | 29.1886  | -90.6475 |
| 59 | 17109230840000 | VU3;BSE U3                    | OIL                  | 02/24/88             | 05/31/88 | 06/17/88 | 10627         | T22S S0 R18  | 29.1898  | -90.6647 |
| 60 | 17109022720000 | BAY ST ELAINE UNIT            | OIL                  | 08/26/57             | 08/08/57 | 08/13/57 | 12178         | T22S S5 R18  | 29.1918  | -90.6652 |
| 60 | 17109022720000 | VU 3; BSE U3                  | OIL                  | 05/15/57             | 05/20/57 | 07/31/57 | 12178         | T22S S5 R18  | 29.1918  | -90.6652 |
| 61 | 17109022880000 | BAY ST ELAINE UNIT            | OIL                  | 12/20/57             | 01/19/58 | 04/09/58 | 12510         | T22S S5 R18  | 29.1905  | -90.6629 |
| 62 | 17109022920000 | VU 3; BSE U3                  | OIL                  | 04/06/54             | 04/06/54 | 05/14/54 | 10534         | T22S S5 R18  | 29.1884  | -90.6623 |
| 63 | 17109022890000 | VU3;BSE U3                    | GAS                  | 09/11/57             | 09/24/57 | 12/18/57 | 11256         | T22S S5 R18  | 29.1899  | -90.6634 |
| 64 | 17109022900000 | VU3;BSE U3                    | OIL                  | 07/30/54             | 08/20/54 | 09/14/54 | 10100         | T22S S5 R18  | 29.1896  | -90.6647 |

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|    |                |                            |                      |          |          |          |       |              |         |          |
|----|----------------|----------------------------|----------------------|----------|----------|----------|-------|--------------|---------|----------|
| 65 | 17109022110000 | 13600 RB VUA; BSE U32      | OIL                  | 05/02/60 | 12/15/59 | 04/23/60 | 14502 | T21S S0 R18  | 29.2106 | -90.6605 |
| 65 | 17109022110000 | 32-2 VUA; UNIT 32          | OIL                  | 12/01/59 | 10/15/59 | 04/23/60 | 14502 | T21S S0 R18  | 29.2106 | -90.6605 |
| 66 | 17109220130000 | 13500 RK VUA;BSE U31       | OIL                  | 03/01/78 | 04/04/78 | 05/21/78 | 14150 | T21S S0 R18  | 29.2066 | -90.6591 |
| 67 | 17109204170000 | BAY ST ELAINE UN 32        | NO PRODUCT SPECIFIED | 05/24/68 | 06/02/68 | 06/30/68 | 14185 | T21S S0 R18  | 29.2055 | -90.6607 |
| 68 | 17109214320000 | VU 32; BSU32               | NO PRODUCT SPECIFIED | 12/14/73 | 01/11/74 | NR       | 14319 | T21S S0 R18  | 29.2041 | -90.6613 |
| 69 | 17109022240000 | BAY ST ELAINE UNIT 31      | OIL                  | 03/28/62 | 01/29/62 | 03/06/62 | 14055 | T21S S0 R18  | 29.2045 | -90.6585 |
| 69 | 17109022240000 | VU 31; BSE U31             | OIL                  | 01/15/62 | 01/29/62 | 02/23/62 | 14055 | T21S S0 R18  | 29.2045 | -90.6585 |
| 70 | 17109022050000 | VUB; SL 2517 LL&E          | GAS                  | 04/18/56 | 04/23/56 | 10/10/56 | 15277 | T21S S0 R18  | 29.2132 | -90.6689 |
| 71 | 17109022130000 | VUC;SL 2995-LL&E           | OIL                  | 06/26/59 | 06/25/59 | 08/15/59 | 14211 | T21S S0 R18  | 29.2137 | -90.6565 |
| 71 | 17109022130000 | I1 SUC;SL 2995 LL&E UNIT 3 | OIL                  | 08/19/59 | 06/25/59 | 08/15/59 | 14211 | T21S S0 R18  | 29.2137 | -90.6565 |
| 72 | 17109022230000 | BAY ST ELAINE UNIT 31      | OIL                  | 08/15/62 | 07/02/62 | 08/11/62 | 14150 | T21S S0 R18  | 29.2060 | -90.6554 |
| 72 | 17109022230000 | VU 31; BSE U 31            | GAS                  | 06/26/62 | 07/02/62 | 08/11/62 | 14150 | T21S S0 R18  | 29.2060 | -90.6554 |
| 73 | 17109233930000 | VU2;BSE U2                 | GAS                  | 10/17/94 | 01/10/95 | 02/28/95 | 13634 | T22S S0 R18  | 29.1902 | -90.6584 |
| 73 | 17109233930000 | VU2;BSE U2                 | NO PRODUCT SPECIFIED | 02/14/94 | NR       | NR       | 13500 | T22S S0 R18  | 29.1902 | -90.6584 |
| 74 | 17109214060000 | 4-19 R219 VUA;BSE U7       | GAS                  | 01/21/74 | 10/31/73 | 01/08/74 | 14200 | T22S S4 R18  | 29.1856 | -90.6465 |
| 74 | 17109214060000 | 16700 RJ VUA; BSE U7       | GAS                  | 10/19/73 | 10/31/73 | 12/13/73 | 14200 | T22S S0 R18  | 29.1856 | -90.6465 |
| 75 | 17109023890000 | VU 7; BSE U7               | OIL                  | 10/17/62 | 10/29/62 | 02/03/77 | 7434  | T22S S9 R18  | 29.1807 | -90.6558 |
| 76 | 17109023840000 | BAY STE ELAINE UNIT        | NO PRODUCT SPECIFIED | 03/29/55 | NR       | NR       | 0     | T22S S9 R18  | 29.1835 | -90.6522 |
| 76 | 17109023840000 | VU7;BSE U7                 | NO PRODUCT SPECIFIED | 01/23/56 | 01/22/56 | 05/09/56 | 13243 | T22S S9 R18  | 29.1835 | -90.6522 |
| 77 | 17109023820000 | 3-24 RA VUA; BSE U7        | GAS                  | 10/05/54 | 10/10/54 | 11/27/54 | 9506  | T22S S9 R18  | 29.1838 | -90.6571 |
| 78 | 17109022610000 | BAY ST ELAINE UNIT 2       | NO PRODUCT SPECIFIED | 02/04/60 | 10/04/59 | 01/04/60 | 14652 | T22S S4 R18  | 29.1930 | -90.6484 |
| 78 | 17019003070000 | VU2;BSE U 2                | GAS                  | 09/21/59 | 10/04/59 | 01/04/60 | 14652 | T22S S4 R18  | 29.1930 | -90.6484 |
| 79 | 17109023860000 | VU 7; BSE U7               | OIL                  | 12/19/61 | 12/30/61 | 03/13/62 | 13250 | T22S S9 R18  | 29.1808 | -90.6491 |
| 80 | 17109022540000 | BSE 13500 RC&C1 SU;BSE U2  | OIL                  | 01/12/62 | 11/15/61 | 01/15/62 | 13950 | T22S S4 R18  | 29.1981 | -90.6538 |
| 80 | 17109022540000 | BAY ST ELAINE UNIT 2       | OIL                  | 11/08/61 | 11/15/61 | 12/24/61 | 13950 | T22S S4 R18  | 29.1981 | -90.6538 |
| 81 | 17109022590000 | VU2;BSE U2                 | GAS                  | 01/13/60 | 02/01/60 | 05/19/60 | 15100 | T22S S4 R18  | 29.1954 | -90.6480 |
| 81 | 17109022590000 | BSE 13500 RC&C1 SU;UNIT 2  | OIL                  | 06/24/60 | 02/01/60 | 05/19/60 | 15100 | T22S S0 R18  | 29.1954 | -90.6480 |
| 82 | 17109022520000 | VU 2; BSE U2               | OIL                  | 09/30/60 | 07/18/60 | 09/11/60 | 14146 | T22S S0 R18  | 29.1982 | -90.6485 |
| 82 | 17109022520000 | VU2;BSE U2                 | OIL                  | 07/05/60 | 07/18/60 | 09/11/60 | 14146 | T22S S4 R18  | 29.1982 | -90.6485 |
| 83 | 17109022710000 | VU 3; BSE U3               | OIL                  | 12/30/54 | 12/27/54 | 04/04/55 | 13113 | T22S S5 R18  | 29.1925 | -90.6639 |
| 84 | 17109212020000 | VU3;BSE U 3                | OIL                  | 10/11/72 | 10/23/72 | 11/27/72 | 12756 | T22S S0 R18  | 29.1937 | -90.6652 |
| 85 | 17109213910000 | VU 3; BSE U 3              | GAS                  | 09/25/73 | 12/14/73 | 04/20/74 | 13920 | T22S S0 R18  | 29.1976 | -90.6611 |
| 86 | 17109023830000 | VU7;BSE U7                 | NO PRODUCT SPECIFIED | 09/25/52 | 09/27/52 | 11/20/52 | 11505 | T22S S9 R18  | 29.1842 | -90.6543 |
| 86 | 17109023830000 | SL 199-BAY ST ELAINE UNIT  | NO PRODUCT SPECIFIED | 11/29/51 | NR       | NR       | 0     | T22S S9 R18  | 29.1842 | -90.6543 |
| 87 | 17109022660000 | BSE 13600 RC&C1 SU;BSE U2  | OIL                  | 10/03/49 | 10/12/49 | 02/13/50 | 13238 | T22S S4 R18  | 29.1888 | -90.6553 |
| 88 | 17109022570000 | VU2;BSE U 2                | GAS                  | 01/19/60 | 04/18/60 | 11/29/60 | 14235 | T22S S4 R18  | 29.1953 | -90.6556 |
| 89 | 00000000000000 | SL 199-BAY ST ELAINE UNIT  | NO PRODUCT SPECIFIED | 11/21/50 | NR       | NR       | 0     | T22S S4 R18  | 29.1854 | -90.6564 |
| 90 | 17109023920000 | BAY ST ELAINE UNIT         | NO PRODUCT SPECIFIED | 07/17/58 | 07/30/58 | 08/20/58 | 6302  | T22S S9 R18  | 29.1770 | -90.6544 |
| 91 | 17109023910000 | VU7;BSE U7                 | NO PRODUCT SPECIFIED | 08/26/53 | 08/27/53 | 11/02/53 | 10117 | T22S S9 R18  | 29.1790 | -90.6500 |
| 92 | 17109216910000 | VU1;BSE U1                 | OIL                  | 08/26/75 | 09/30/75 | 11/23/75 | 14350 | T22S S0 R18  | 29.1863 | -90.6409 |
| 93 | 17109220750000 | BSE 13600 RC&C1 SU;UNIT 2  | OIL                  | 09/20/78 | 09/26/78 | 12/04/78 | 13380 | T22S S0 R18  | 29.1878 | -90.6502 |
| 94 | 17109023850000 | BAY ST ELAINE U 7          | NO PRODUCT SPECIFIED | 02/23/62 | 04/11/62 | 06/09/62 | 14790 | T22S S9 R18  | 29.1834 | -90.6446 |
| 94 | 17109023850000 | VU7;BSE U7                 | GAS                  | 06/12/62 | 04/11/62 | 06/09/62 | 14790 | T22S S9 R18  | 29.1834 | -90.6446 |
| 95 | 17109201620000 | SL 2995 LL&E UNIT 3        | OIL                  | 08/18/67 | 05/16/67 | 08/09/67 | 13947 | T21S S54 R18 | 29.2188 | -90.6646 |
| 95 | 17109201620000 | SL 2995 L L & E UNIT 3     | GAS                  | 05/11/67 | 05/16/67 | 08/09/67 | 13947 | T21S S54 R18 | 29.2188 | -90.6646 |
| 96 | 17109022630000 | VU2;BSE U2                 | GAS                  | 08/19/58 | 08/21/58 | 11/13/69 | 14772 | T22S S4 R18  | 29.1905 | -90.6521 |

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|     |                |                                |                      |          |          |          |       |              |         |          |
|-----|----------------|--------------------------------|----------------------|----------|----------|----------|-------|--------------|---------|----------|
| 97  | 17109208220000 | VU 2; BSE U 2                  | GAS                  | 09/10/70 | 09/09/70 | 10/08/70 | 13982 | T22S S0 R18  | 29.1975 | -90.6517 |
| 98  | 17109022320000 | VU 22; BSE U22                 | OIL                  | 10/11/61 | 10/23/61 | 11/21/61 | 9900  | T22S S0 R17  | 29.2018 | -90.6584 |
| 99  | 17109022560000 | VU2;BSE U2                     | OIL                  | 07/20/59 | 09/11/59 | 12/13/59 | 14900 | T22S S4 R18  | 29.1960 | -90.6583 |
| 100 | 17109023900000 | VU 7; BSE U7                   | OIL                  | 04/23/53 | 04/22/53 | 07/05/53 | 9177  | T22S S9 R18  | 29.1801 | -90.6516 |
| 101 | 17109212620000 | VU7;BSE U 7                    | OIL                  | 01/29/73 | 02/01/73 | 03/04/73 | 10720 | T22S S0 R18  | 29.1823 | -90.6527 |
| 102 | 17109022500000 | BAY ST ELAINE UNIT 2           | OIL                  | 01/19/62 | 11/04/61 | 01/02/62 | 14100 | T22S S4 R18  | 29.1867 | -90.6443 |
| 102 | 17109022500000 | VU2;BSE U 2                    | GAS                  | 11/06/61 | 11/04/61 | 01/02/62 | 14100 | T22S S4 R18  | 29.1867 | -90.6443 |
| 103 | 17109226990000 | VU8;BSE U8                     | OIL                  | 04/22/83 | 04/25/83 | 06/29/83 | 14050 | T22S S0 R18  | 29.1816 | -90.6401 |
| 104 | 17109022510000 | VU2;BSE U 2                    | GAS                  | 02/19/62 | 03/08/62 | 05/03/62 | 13873 | T22S S4 R18  | 29.1859 | -90.6469 |
| 105 | 17109210160000 | VU7;BSE U7                     | OIL                  | 10/20/71 | 12/04/71 | 12/30/71 | 11405 | T22S S0 R18  | 29.1807 | -90.6498 |
| 106 | 17109220290000 | VU7;BSE U7                     | NO PRODUCT SPECIFIED | 04/11/78 | 05/30/78 | 07/30/78 | 13474 | T22S S0 R18  | 29.1803 | -90.6456 |
| 107 | 17109022270000 | VU31;BSE U31                   | OIL                  | 05/11/61 | 02/06/61 | 04/11/61 | 14340 | T21S S0 R18  | 29.2029 | -90.6500 |
| 107 | 17109022270000 | BSE 13600 RC&C-1SU;UNIT 31     | OIL                  | 02/07/61 | 02/06/61 | 04/11/61 | 14340 | T21S S0 R18  | 29.2029 | -90.6500 |
| 108 | 00000000000000 | STATE - LAKE PELTO             | NO PRODUCT SPECIFIED | 08/08/29 | 12/26/29 | 04/11/30 | 4775  | T23S S9 R18  | 29.1847 | -90.6400 |
| 109 | 17109022060000 | S L 2517 LL&E UN 2             | NO PRODUCT SPECIFIED | 02/10/64 | 02/12/64 | 03/30/64 | 15354 | T21S S0 R18  | 29.2158 | -90.6749 |
| 110 | 17109205620000 | BAY STE ELAINE UNIT 6          | NO PRODUCT SPECIFIED | 04/01/69 | 04/03/69 | 04/13/69 | 7327  | T22S S8 R18  | 29.1836 | -90.6626 |
| 111 | 17109023960000 | VU 8, BAY ST. ELAINE UNIT 8    | GAS                  | 02/25/60 | 04/25/60 | 09/03/60 | 15200 | T22S S10 R18 | 29.1804 | -90.6417 |
| 112 | 17109211580000 | VU 8; BSE U8                   | OIL                  | 07/24/72 | 08/04/72 | 09/29/72 | 14390 | T22S S10 R18 | 29.1841 | -90.6393 |
| 113 | 17109207320000 | VU 6; BSE U6                   | GAS                  | 03/12/70 | 04/18/70 | 04/30/70 | 5638  | T22S S0 R18  | 29.1807 | -90.6614 |
| 114 | 17109212450000 | BAY ST ELAINE UNIT 7           | NO PRODUCT SPECIFIED | 01/04/73 | 01/28/73 | 03/01/73 | 9852  | T22S S0 R18  | 29.1787 | -90.6458 |
| 114 | 17109213280000 | V U 7; BSE U 7                 | GAS                  | 05/22/73 | 07/18/73 | 08/14/73 | 11110 | T22S S9 R18  | 29.1790 | -90.6456 |
| 115 | 17109021920000 | STATE LEASE 29958 L L S E UNIT | NO PRODUCT SPECIFIED | 12/27/57 | 12/21/57 | 03/14/58 | 14665 | T21S S53 R18 | 29.2195 | -90.6614 |
| 116 | 17109022290000 | BAY ST ELAINE UNIT 31          | OIL                  | 10/04/60 | 10/19/60 | 12/21/60 | 14300 | T21S S0 R18  | 29.2007 | -90.6484 |
| 116 | 17109022290000 | VU 31; BSE U31                 | OIL                  | 01/05/61 | 10/19/60 | 12/21/60 | 14300 | T21S S0 R18  | 29.2007 | -90.6484 |
| 117 | 17109022210000 | BAY ST ELAINE UNIT 31          | OIL                  | 12/13/61 | 11/04/61 | 12/06/61 | 14225 | T21S S0 R18  | 29.2053 | -90.6508 |
| 117 | 17109022210000 | VU 31; BSE U 31                | GAS                  | 11/03/61 | 11/04/61 | 12/06/61 | 14225 | T21S S0 R18  | 29.2053 | -90.6508 |
| 118 | 17109022740000 | VU3; BSE U3                    | GAS                  | 10/07/54 | 10/08/54 | 11/18/54 | 10800 | T22S S5 R18  | 29.1915 | -90.6667 |
| 118 | 17109022740000 | VU3;BSE U3                     | OIL                  | 06/06/72 | 10/08/54 | 06/20/72 | 10800 | T22S S5 R18  | 29.1915 | -90.6667 |
| 119 | 17109021930000 | I 1 SUA;SL 2995 LL&E U3        | OIL                  | 11/18/57 | 04/14/57 | 10/19/57 | 15505 | T21S S0 R18  | 29.2170 | -90.6581 |
| 119 | 17109021930000 | VUC;SL 2995 LL&E               | OIL                  | 03/13/57 | 04/14/57 | 10/19/57 | 15507 | T21S S0 R18  | 29.2170 | -90.6581 |
| 120 | 17109022330000 | VU32;BSE U32                   | OIL                  | 02/13/56 | 02/26/56 | 12/10/56 | 15232 | T21S S0 R18  | 29.2043 | -90.6708 |
| 121 | 17109022910000 | BAY ST ELAINE UNIT             | OIL                  | 11/13/57 | 09/01/57 | 10/18/57 | 9533  | T22S S5 R18  | 29.1886 | -90.6655 |
| 121 | 17109022910000 | VU3;BSE U3                     | OIL                  | 06/23/58 | 05/08/58 | 05/17/58 | 9533  | T22S S5 R18  | 29.1886 | -90.6655 |
| 121 | 17109022910000 | BAY ST ELAINE UNIT             | OIL                  | 08/15/57 | 09/01/57 | 10/18/57 | 9533  | T22S S5 R18  | 29.1886 | -90.6655 |
| 122 | 17109214710000 | VU31;BSE U31                   | OIL                  | 03/14/74 | 04/21/74 | 07/19/74 | 14970 | T21S S0 R18  | 29.2107 | -90.6532 |
| 122 | 17109022140000 | VU31;BSE U31                   | OIL                  | 12/08/60 | 12/05/60 | 02/10/61 | 14270 | T21S S0 R18  | 29.2106 | -90.6536 |
| 122 | 17109022140000 | 13500 SUB;UNIT 31              | OIL                  | 03/02/61 | 12/05/60 | 02/10/61 | 14270 | T21S S0 R18  | 29.2106 | -90.6536 |
| 123 | 17109022180000 | VU 31; BSE U31                 | OIL                  | 08/23/61 | 08/22/61 | 09/27/61 | 14300 | T21S S0 R18  | 29.2076 | -90.6517 |
| 123 | 17109022180000 | BSE 13500 RC & C1 SU;UNIT 31   | OIL                  | 10/04/61 | 08/22/61 | 10/11/61 | 14300 | T21S S0 R18  | 29.2076 | -90.6517 |
| 124 | 17109023930000 | BSE 22-3 RC VU                 | OIL                  | 12/16/53 | 02/11/54 | 05/31/54 | 11497 | T22S S9 R18  | 29.1777 | -90.6474 |
| 125 | 17109022730000 | VU 3; BSE U3                   | OIL                  | 01/04/54 | 01/03/54 | 02/24/54 | 11505 | T22S S5 R18  | 29.1933 | -90.6679 |
| 126 | 17109022440000 | VU2;BSE U2                     | GAS                  | 02/07/61 | 02/10/61 | 06/20/61 | 15512 | T22S S4 R18  | 29.1973 | -90.6458 |
| 126 | 17109022440000 | VU2;BSE U2                     | NO PRODUCT SPECIFIED | 07/06/61 | 02/10/61 | 06/20/61 | 15512 | T22S S4 R18  | 29.1973 | -90.6458 |
| 127 | 17109213660000 | VU3;BSE U3                     | NO PRODUCT SPECIFIED | 07/26/73 | 09/19/73 | 10/22/73 | 11055 | T22S S0 R18  | 29.1874 | -90.6654 |
| 128 | 17109218170000 | VU1;BSE U1                     | GAS                  | 09/07/76 | 09/23/76 | 10/24/76 | 14450 | T22S S0 R18  | 29.1886 | -90.6408 |
| 129 | 17109208990000 | VU 3; BSE U3                   | OIL                  | 03/02/71 | 04/15/71 | 05/17/71 | 10560 | T22S S0 R18  | 29.1926 | -90.6680 |
| 130 | 17109022870000 | BAY ST ELAINE UNIT             | NO PRODUCT SPECIFIED | 10/25/57 | NR       | NR       | 0     | T22S S5 R18  | 29.1902 | -90.6671 |
| 130 | 17109212440000 | VU3;BSE U3                     | OIL                  | 01/04/73 | 03/31/73 | 05/11/73 | 10735 | T22S S0 R18  | 29.1905 | -90.6674 |

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|     |                |                                |                      |                      |          |          |          |              |         |          |
|-----|----------------|--------------------------------|----------------------|----------------------|----------|----------|----------|--------------|---------|----------|
| 130 | 17109022870000 | BAY ST ELAINE UNIT             | OIL                  | 05/28/58             | 06/05/58 | 07/05/58 | 9701     | T22S S5 R18  | 29.1902 | -90.6671 |
| 131 | 17109215490000 | VU31;BSE U 31                  | NO PRODUCT SPECIFIED | 10/08/74             | NR       | NR       | 0        | T21S S0 R18  | 29.2074 | -90.6509 |
| 131 | 17109215490000 | VU 31; BSE U 31                | GAS                  | 05/30/75             | 09/18/75 | 11/25/75 | 15510    | T21S S0 R18  | 29.2074 | -90.6509 |
| 132 | 17109022430000 | BSE 13500' RC&C SU;UNIT 1      | OIL                  | 10/07/54             | 10/02/54 | 07/29/55 | 16300    | T22S S3 R18  | 29.1907 | -90.6413 |
| 133 | 17109220680000 | VU8;BSE U8                     | GAS                  | 08/29/78             | 12/13/78 | 01/28/79 | 14000    | T22S S10 R18 | 29.1799 | -90.6393 |
| 134 | 17109240790000 | U 7250 R150 SUA;BSE U3         | OIL                  | 12/22/06             | 02/03/07 | 03/29/07 | 10800    | T22S S5 R18  | 29.1858 | -90.6653 |
| 135 | 17109211540000 | VU8;BSE U 8                    | GAS                  | 07/14/72             | 07/29/72 | 09/05/72 | 14142    | T22S S0 R18  | 29.1803 | -90.6378 |
| 136 | 17109206630000 | BAY ST ELAINE UNIT 7           | NO PRODUCT SPECIFIED | 10/27/69             | 01/11/70 | 01/20/70 | 4370     | T22S S0 R18  | 29.1738 | -90.6600 |
| 137 | 17109230730000 | SL 2995-LL&E SWD               | NO PRODUCT SPECIFIED | 12/14/87             | 03/24/88 | NR       | 13250    | T21S S0 R18  | 29.2166 | -90.6561 |
| 138 | 17109217540000 | VU3;BSE U 3                    | NO PRODUCT SPECIFIED | 03/12/76             | 05/11/76 | 06/25/76 | 12008    | T22S S0 R18  | 29.1963 | -90.6699 |
| 139 | 17109241280000 | VU3;BSE U3                     | GAS                  | 03/13/08             | 07/22/08 | 03/19/09 | 12247    | T22S S5 R18  | 29.1909 | -90.6683 |
| 139 | 00000000000000 | LL&E STATE LEASE 2995 UNIT 3   | NO PRODUCT SPECIFIED | 11/07/56             | NR       | NR       | 0        | T21S S56 R18 | 29.1912 | -90.6684 |
| 140 | 17109021940000 | SL 2995 LL&E SWD               | NO PRODUCT SPECIFIED | 10/14/57             | 10/21/57 | 12/17/57 | 14200    | T21S S54 R18 | 29.2156 | -90.6545 |
| 141 | 17109022960000 | VU 3; BSE U3                   | OIL                  | 02/13/52             | 02/28/52 | 03/24/52 | 7382     | T22S S5 R18  | 29.1857 | -90.6662 |
| 142 | 17109201680000 | VU 6; BSE U6                   | OIL                  | 05/16/67             | 06/29/67 | 07/25/67 | 3258     | T22S S0 R18  | 29.1788 | -90.6632 |
| 143 | 17109023000000 | ST LSE                         | 199--BAY ST ELAINE U | NO PRODUCT SPECIFIED | 11/03/53 | 11/04/53 | 08/13/71 | 13030        | T22S S5 | 29.19882 |
| 144 | 17109022950000 | ST BAY ST ELAINE               | NO PRODUCT SPECIFIED | 10/10/34             | 12/07/34 | 03/21/35 | 7126     | T22S S5 R18  | 29.1863 | -90.6666 |
| 145 | 17109022020000 | SL 2995 LL&E U3                | NO PRODUCT SPECIFIED | 03/20/61             | 03/23/61 | 05/10/61 | 14256    | T21S S0 R18  | 29.2131 | -90.6527 |
| 145 | 17109022020000 | VUC;SL 2995 LL&E               | OIL                  | 05/18/61             | 03/23/61 | 05/10/61 | 14256    | T21S S0 R18  | 29.2131 | -90.6527 |
| 146 | 17109022150000 | BSE 13600 RC&C1 SU;BSE U31     | NO PRODUCT SPECIFIED | 07/28/61             | 08/11/61 | 09/28/61 | 14300    | T21S S0 R18  | 29.2101 | -90.6508 |
| 146 | 17109022150000 | BSE 13500 RC&C1 SU;BSE U31     | NO PRODUCT SPECIFIED | 09/29/61             | 08/11/61 | 09/28/61 | 14300    | T21S S31 R18 | 29.2101 | -90.6508 |
| 147 | 17109022280000 | BAY ST ELAINE UNIT 31          | OIL                  | 12/19/61             | 08/31/61 | 12/24/61 | 15744    | T21S S0 R18  | 29.2006 | -90.6456 |
| 147 | 17109022280000 | VU 31; BSE U 31                | GAS                  | 09/07/61             | 08/31/61 | 11/18/61 | 15744    | T21S S0 R18  | 29.2006 | -90.6456 |
| 148 | 17109022860000 | ST LSE 199 BAY ST ELAINE UNIT  | NO PRODUCT SPECIFIED | 04/22/49             | 04/20/49 | 05/09/49 | 7903     | T22S S5 R18  | 29.1897 | -90.6684 |
| 149 | 17109207430000 | VU 31; BSE U31                 | OIL                  | 04/14/70             | 05/18/70 | 06/18/70 | 14250    | T21S S0 R18  | 29.2058 | -90.6484 |
| 150 | 17109022170000 | BSE 13500' RC&C 1 SU;UNIT 31   | NO PRODUCT SPECIFIED | 04/16/62             | 02/25/62 | 04/09/62 | 14275    | T21S S0 R18  | 29.2072 | -90.6491 |
| 150 | 17109022170000 | VU 31;BSE U 31                 | OIL                  | 01/03/62             | 02/25/62 | 04/09/62 | 14275    | T21S S0 R18  | 29.2072 | -90.6491 |
| 151 | 17109209800000 | VU8;BSE U 8                    | GAS                  | 08/06/71             | 11/17/71 | 01/07/72 | 16000    | T22S S0 R18  | 29.1840 | -90.6361 |
| 152 | 17109022780000 | VU3; BSE U3                    | GAS                  | 11/20/53             | 11/23/53 | 12/20/53 | 10012    | T22S S5 R18  | 29.1935 | -90.6700 |
| 153 | 17109880860000 | BSE U3 SWD                     | NO PRODUCT SPECIFIED | 09/16/93             | NR       | NR       | 0        | T22S S5 R18  | 29.1888 | -90.6683 |
| 153 | 17109880860000 | BSE U3 SWD                     | NO PRODUCT SPECIFIED | 04/25/95             | NR       | NR       | 0        | T22S S5 R18  | 29.1888 | -90.6683 |
| 154 | 17109209980000 | VU 6                           | OIL                  | 09/13/71             | 12/04/71 | 03/01/72 | 2866     | T22S S0 R18  | 29.1758 | -90.6622 |
| 155 | 17109206560000 | VU 6; BSE U6                   | OIL                  | 10/16/69             | 12/23/69 | 01/06/70 | 6344     | T22S S0 R18  | 29.1813 | -90.6648 |
| 156 | 17109210720000 | VU 3; BSE U3                   | GAS                  | 02/04/72             | 02/14/72 | 03/24/72 | 8654     | T22S S0 R18  | 29.1899 | -90.6690 |
| 157 | 17109207340000 | BAY ST ELAINE UN 6             | GAS                  | 03/13/70             | 03/23/70 | 04/18/70 | 6014     | T22S S0 R18  | 29.1843 | -90.6665 |
| 158 | 17109200960000 | VU 6; BSE U6                   | OIL                  | 01/16/67             | 01/12/67 | 02/04/67 | 3699     | T22S S0 R18  | 29.1810 | -90.6653 |
| 159 | 17109022940000 | ST LSE 199--BAY ST ELAINE UNIT | NO PRODUCT SPECIFIED | 12/05/52             | 04/07/53 | 04/20/53 | 6920     | T22S S5 R18  | 29.1865 | -90.6677 |
| 160 | 17109023940000 | BAY ST ELAINE UNIT             | NO PRODUCT SPECIFIED | 11/18/54             | 11/22/54 | 02/02/55 | 11054    | T22S S9 R18  | 29.1757 | -90.6459 |
| 161 | 17109218990000 | VU8;BSE U8                     | GAS                  | 04/04/77             | 04/19/77 | 06/04/77 | 15200    | T22S S10 R18 | 29.1801 | -90.6353 |
| 162 | 17109221000000 | VU7;BSE U7                     | NO PRODUCT SPECIFIED | 11/01/78             | 12/01/78 | 12/09/78 | 4042     | T22S S0 R18  | 29.1713 | -90.6579 |
| 163 | 17109213530000 | BSE U3 SWD                     | NO PRODUCT SPECIFIED | 07/03/73             | 08/20/73 | 09/16/73 | 9789     | T22S S5 R18  | 29.1900 | -90.6695 |
| 164 | 17109021910000 | LL&E STATE LEASE 2995 UNIT 4   | NO PRODUCT SPECIFIED | 10/14/60             | 10/15/60 | 01/05/61 | 15375    | T21S S0 R18  | 29.2228 | -90.6656 |

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|     |                |                               |                      |          |          |          |       |             |         |          |
|-----|----------------|-------------------------------|----------------------|----------|----------|----------|-------|-------------|---------|----------|
| 165 | 17109241430000 | VU3;BSE U3                    | NO PRODUCT SPECIFIED | 08/28/08 | 10/17/08 | NR       | 8945  | T22S S5 R18 | 29.1914 | -90.6705 |
| 166 | 17109201410000 | VU 6; BSE U6                  | OIL                  | 03/28/67 | 04/23/67 | 05/01/67 | 2846  | T22S S0 R18 | 29.1799 | -90.6652 |
| 167 | 17109241800000 | VU3;BSE U3                    | NO PRODUCT SPECIFIED | 02/29/12 | NR       | NR       | 9600  | T22S S5 R18 | 29.1853 | -90.6684 |
| 167 | 17109880870000 | BSE U3 SWD                    | NO PRODUCT SPECIFIED | 09/16/93 | 12/16/93 | 09/01/93 | 5400  | T22S S5 R18 | 29.1855 | -90.6682 |
| 168 | 17109022850000 | VU 3; BSE U3                  | OIL                  | 03/25/49 | 03/25/49 | 04/18/49 | 8044  | T22S S5 R18 | 29.1902 | -90.6704 |
| 168 | 17109022850000 | VU 3                          | OIL                  | 06/14/58 | 05/27/58 | 05/31/58 | 8044  | T22S S5 R18 | 29.1902 | -90.6704 |
| 169 | 00000000000000 | BAY STE ELAINE UNIT           | NO PRODUCT SPECIFIED | 08/16/56 | 08/16/56 | 12/02/56 | 2770  | T22S S8 R18 | 29.1746 | -90.6631 |
| 170 | 17109022010000 | VUC;SL 2995 LL&E              | OIL                  | 07/24/61 | 05/15/61 | 07/04/61 | 15004 | T21S S0 R18 | 29.2124 | -90.6501 |
| 170 | 17109022010000 | VUC;SL 2995 LL&E              | OIL                  | 05/08/61 | 05/15/61 | 07/04/61 | 15004 | T21S S0 R18 | 29.2124 | -90.6501 |
| 171 | 00000000000000 | BAY STE ELAINE UNIT           | NO PRODUCT SPECIFIED | 09/24/53 | 09/10/53 | 09/18/53 | 1818  | T22S S8 R18 | 29.1759 | -90.6639 |
| 172 | 00000000000000 | BAY STE ELAINE UNIT           | NO PRODUCT SPECIFIED | 02/09/56 | 01/31/56 | 02/17/56 | 2700  | T22S S8 R18 | 29.1738 | -90.6630 |
| 173 | 00000000000000 | BAY STE ELAINE UNIT           | NO PRODUCT SPECIFIED | 09/03/53 | 08/31/53 | 09/09/53 | 1603  | T22S S8 R18 | 29.1732 | -90.6627 |
| 174 | 17109022750000 | ST LSE 199-BAY ST ELAINE UNIT | OIL                  | 09/19/50 | 10/27/50 | 12/17/50 | 10509 | T22S S5 R18 | 29.1953 | -90.6726 |
| 175 | 17109023970000 | BAY ST ELAINE UNIT 8          | NO PRODUCT SPECIFIED | 07/10/64 | 01/01/64 | NR       | 0     | T22S S0 R18 | 29.1822 | -90.6334 |
| 175 | 17109023970000 | VU 8, BSE U8                  | OIL                  | 12/06/63 | 01/01/64 | 05/04/64 | 15863 | T22S S0 R18 | 29.1822 | -90.6334 |
| 176 | 17109211050000 | BAY ST ELAINE UNIT 7          | NO PRODUCT SPECIFIED | 04/11/72 | 04/13/72 | 04/29/72 | 8896  | T22S S0 R18 | 29.1742 | -90.6465 |
| 177 | 17109022800000 | VU 3; BSE U3                  | OIL                  | 03/17/49 | 05/11/49 | 06/11/49 | 8900  | T22S S5 R18 | 29.1919 | -90.6716 |
| 178 | 17109200830000 | VU 6; BSE U6                  | OIL                  | 12/19/66 | 12/15/66 | 12/30/66 | 2845  | T22S S0 R18 | 29.1810 | -90.6668 |
| 179 | 17109023580000 | STATE-BAY ST ELAINE           | NO PRODUCT SPECIFIED | 06/06/34 | 08/09/34 | 09/05/34 | 3723  | T22S S8 R18 | 29.1835 | -90.6681 |
| 180 | 17109022160000 | BSE 13500 RC & C1 SU;UNIT 31  | OIL                  | 05/29/62 | 04/10/62 | 05/26/62 | 14400 | T21S S0 R18 | 29.2101 | -90.6480 |
| 180 | 17109022160000 | BSE 13600 RC&C1 SU;BSE U31    | NO PRODUCT SPECIFIED | 03/30/62 | 04/11/62 | 05/26/62 | 14400 | T21S S0 R18 | 29.2101 | -90.6480 |
| 181 | 17109023010000 | VU3;BSE U3                    | OIL                  | 08/26/53 | 08/22/53 | 10/16/53 | 12083 | T22S S5 R18 | 29.1990 | -90.6743 |
| 182 | 17109022770000 | VU 4 L-7250 RC PR; BSE U 4    | OIL                  | 09/03/53 | 09/06/53 | 10/12/53 | 9920  | T22S S5 R18 | 29.1934 | -90.6727 |
| 183 | 17109218970000 | VU8;BSE U8                    | GAS                  | 03/21/77 | 04/23/77 | 05/31/77 | 15600 | T22S S0 R18 | 29.1844 | -90.6333 |
| 184 | 17109204020000 | VU 3; BSE U3                  | OIL                  | 05/08/68 | 05/28/68 | 06/05/68 | 7800  | T22S S0 R18 | 29.1901 | -90.6718 |
| 185 | 17109223050000 | VU8;BSE U8                    | GAS                  | 06/13/80 | 05/22/80 | 07/14/80 | 16110 | T22S S0 R18 | 29.1775 | -90.6354 |
| 186 | 17109229270000 | VU1;BSE UNIT 1                | NO PRODUCT SPECIFIED | 09/13/85 | 09/21/85 | NR       | 19500 | T22S S3 R18 | 29.1967 | -90.6402 |
| 187 | 17109021990000 | VUC;SL 2995 LL&E              | OIL                  | 11/20/61 | 09/19/61 | 11/06/61 | 14406 | T21S S0 R18 | 29.2146 | -90.6497 |
| 187 | 17109021990000 | VUC;SL 2995-LL & E            | OIL                  | 09/13/61 | 09/19/61 | 11/06/61 | 14406 | T21S S0 R18 | 29.2146 | -90.6497 |
| 188 | 17109023590000 | STATE - BAY ST ELAINE         | NO PRODUCT SPECIFIED | 08/01/33 | 01/06/34 | 05/15/34 | 3379  | T22S S8 R18 | 29.1823 | -90.6687 |
| 189 | 17109022830000 | VU 3;BSE U3                   | OIL                  | 02/09/49 | 02/22/49 | 03/24/49 | 8211  | T22S S5 R18 | 29.1906 | -90.6724 |
| 190 | 17109022840000 | BSE L7250 RC-2 VU;BSE U3      | OIL                  | 01/10/51 | 03/22/51 | 04/22/51 | 8009  | T22S S5 R18 | 29.1901 | -90.6724 |
| 190 | 17109022840000 | VU3;BSE U3                    | OIL                  | 06/14/58 | 06/02/58 | 06/04/58 | 8009  | T22S S5 R18 | 29.1901 | -90.6724 |
| 191 | 17109023610000 | SL 199-BAY ST ELAINE UNIT 6   | NO PRODUCT SPECIFIED | 03/10/49 | 03/08/49 | 03/20/49 | 1417  | T22S S8 R18 | 29.1772 | -90.6665 |
| 192 | 17109023810000 | SALT DOME ROYALTIES INC       | NO PRODUCT SPECIFIED | 11/13/40 | 11/13/40 | 11/27/40 | 1270  | T22S S8 R18 | 29.1710 | -90.6635 |
| 193 | 17109034050000 | VU 8, BSE U8                  | OIL                  | 12/15/65 | 01/02/66 | 02/22/66 | 17051 | T22S S0 R18 | 29.1781 | -90.6331 |
| 194 | 17109201650000 | VU6;BSE U6                    | OIL                  | 05/16/67 | 06/23/67 | 06/29/67 | 3075  | T22S S0 R18 | 29.1813 | -90.6688 |
| 195 | 17109023740000 | SALT DOME ROYALTIES INC       | NO PRODUCT SPECIFIED | 12/03/40 | 12/04/40 | 12/18/41 | 1157  | T22S S8 R18 | 29.1741 | -90.6656 |
| 196 | 17109200630000 | BSE 13500 RC&C1 SU;BSE U31    | NO PRODUCT SPECIFIED | 01/09/67 | 11/18/66 | 01/01/67 | 14650 | T21S S0 R18 | 29.2052 | -90.6435 |
| 196 | 17109200630000 | BSE 13600 RC&C1 SU;BSE U31    | NO PRODUCT SPECIFIED | 11/14/66 | 11/18/66 | 01/04/67 | 14650 | T21S S0 R18 | 29.2052 | -90.6435 |
| 197 | 17109023750000 | SALT DOME ROYALTIER INC       | NO PRODUCT SPECIFIED | 10/21/40 | 10/10/40 | 11/05/40 | 1107  | T22S S8 R18 | 29.1727 | -90.6650 |



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|     |                |                             |                        |          |          |          |               |             |          |          |
|-----|----------------|-----------------------------|------------------------|----------|----------|----------|---------------|-------------|----------|----------|
| 198 | 00000000000000 | BAY STE ELAINE UNIT         | NO PRODUCT SPECIFIED   | 07/05/55 | 06/27/55 | 07/09/55 | 0             | T22S S8 R18 | 29.1765  | -90.6669 |
| 198 | 00000000000000 | SL 199 BAY ST ELAINE UNIT 6 | NO PRODUCT SPECIFIED   | 04/14/48 | NR       | NR       | 0             | T22S S8 R18 | 29.1764  | -90.6670 |
| 198 | 00000000000000 | BAY STE ELAINE UNIT         | NO PRODUCT SPECIFIED   | 07/14/53 | 07/09/53 | 08/10/53 | 2533          | T22S S8 R18 | 29.1763  | -90.6669 |
| 199 | 17109214720000 | BSE 8000 RC SU;BSE U3       | OIL                    | 03/14/74 | 06/02/74 | 06/24/74 | 8600          | T22S S0 R18 | 29.1898  | -90.6730 |
| 200 | 17109022760000 | BSE 4-19 SU;UNIT 3          | NO PRODUCT SPECIFIED   | 06/09/61 | 07/13/61 | 10/08/61 | 9483          | T22S S5 R18 | 29.1942  | -90.6745 |
| 201 | 17109022970000 | BAY ST ELAINE UNIT 3        | NO PRODUCT SPECIFIED   | 01/14/60 | 01/12/60 | 01/28/60 | 6891          | T22S S5 R18 | 29.1886  | -90.6727 |
| 202 | 00000000000000 | BAY STE ELAINE UNIT         | NO PRODUCT SPECIFIED   | 03/09/53 | 03/06/53 | 04/13/54 | 794           | T22S S8 R18 | 29.1776  | -90.6677 |
| 203 | 17109022000000 | VUC;SL 2995 LL & E          | OIL                    | 05/08/61 | 11/08/61 | 01/01/62 | 14689         | T21S S0 R18 | 29.2124  | -90.6473 |
| 204 | 17109223960000 | VUA;SL 2995                 | OIL                    | 12/24/80 | 12/20/80 | 06/28/81 | 16596         | T21S S0 R18 | 29.2253  | -90.6584 |
| 205 | 00000000000000 | STATE - LAKE PELTO          | NO PRODUCT SPECIFIED   | 08/05/29 | 07/21/30 | 05/22/30 | 3045          | T23S S8 R18 | 29.1770  | -90.6675 |
| 206 | 17109022790000 | ST LSE                      | 199 BAY ST ELAINE UNIT | OIL      | 10/19/48 | 10/17/48 | 01/26/49 8800 | T22S S5     | 29.19212 |          |
| 207 | 17109207330000 | BAY ST ELAINE U 10          | NO PRODUCT SPECIFIED   | 03/12/70 | 03/25/70 | 04/18/70 | 5049          | T22S S0 R18 | 29.1691  | -90.6536 |
| 208 | 17109022820000 | VU 3; BSE U3                | OIL                    | 09/21/51 | 09/22/51 | 12/13/51 | 9512          | T22S S5 R18 | 29.1902  | -90.6741 |

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

Target Property:  
**19C and 19D**  
**Parish, Louisiana**

Prepared For:  
**GEC Inc**

**Order #: 86642**  
**Job #: 188008**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/15/2017**

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## Target Property Summary

### **Target Property Information**

19C and 19D

Louisiana

#### **Coordinates**

Area

#### **USGS Quadrangle**

Lake Quitman, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

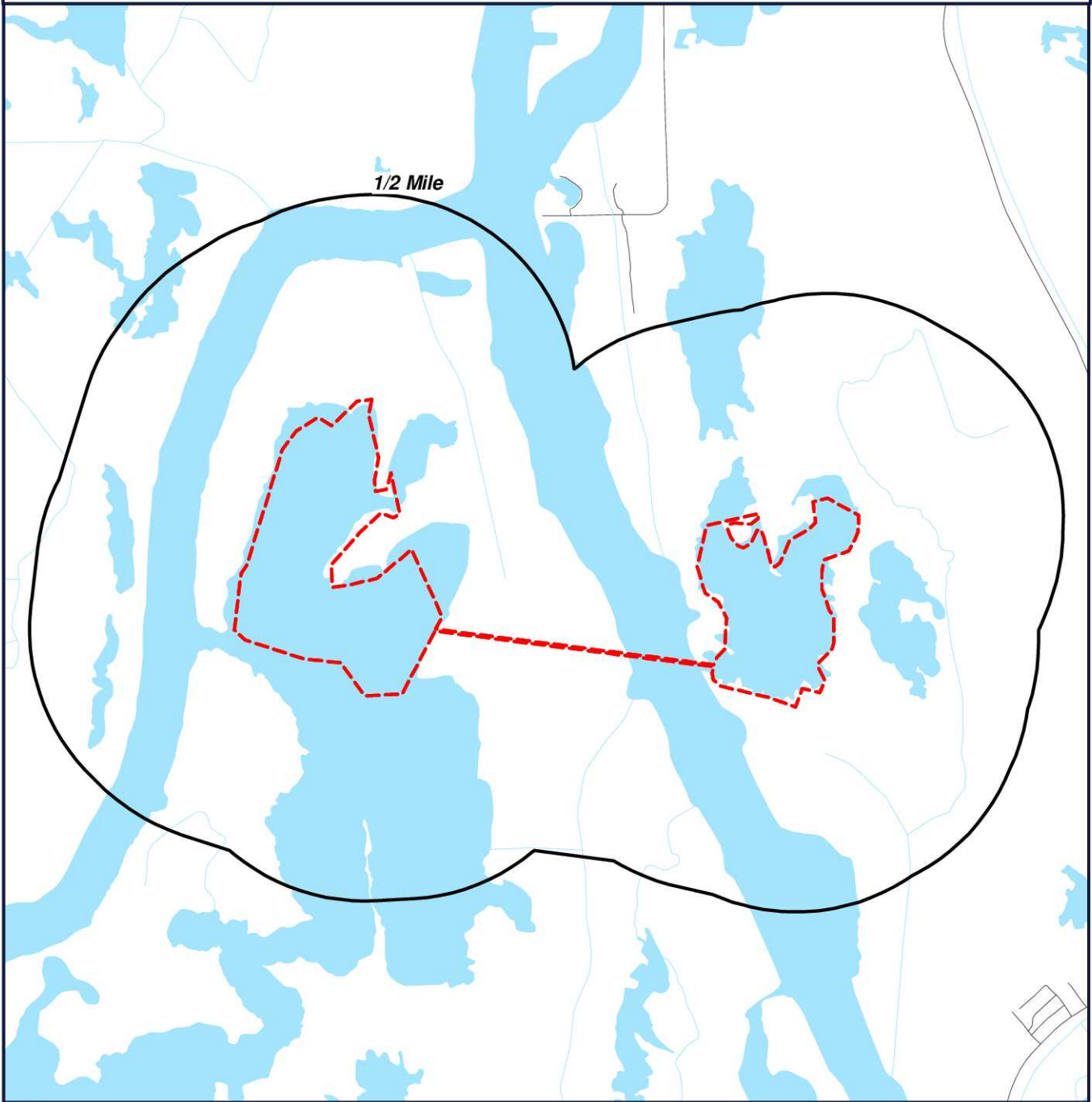
| Acronym   | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|-----------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG        | 0.5000                | 0                | 0                  | 0                | 0                | NS             | NS       | 0     |
| SUB-TOTAL |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |
| TOTAL     |                       | 0                | 0                  | 0                | 0                | 0              | 0        | 0     |

**NOTES:**

NS = NOT SEARCHED

TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**19C and 19D  
County, Louisiana**



[Click here to access Satellite view](#)



## Located Sites Summary

No Records Found.

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*  
**15, 15A and 16**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86639**  
**Job #: 188000**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/12/2017**

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## **Target Property Summary**

### **Target Property Information**

15, 15A and 16  
Louisiana

#### **Coordinates**

Area

#### **USGS Quadrangle**

Lake Theriot, LA  
Lake Quitman, LA  
Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Dulac LA: 70353  
Houma LA: 70363  
Theriot LA: 70397

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

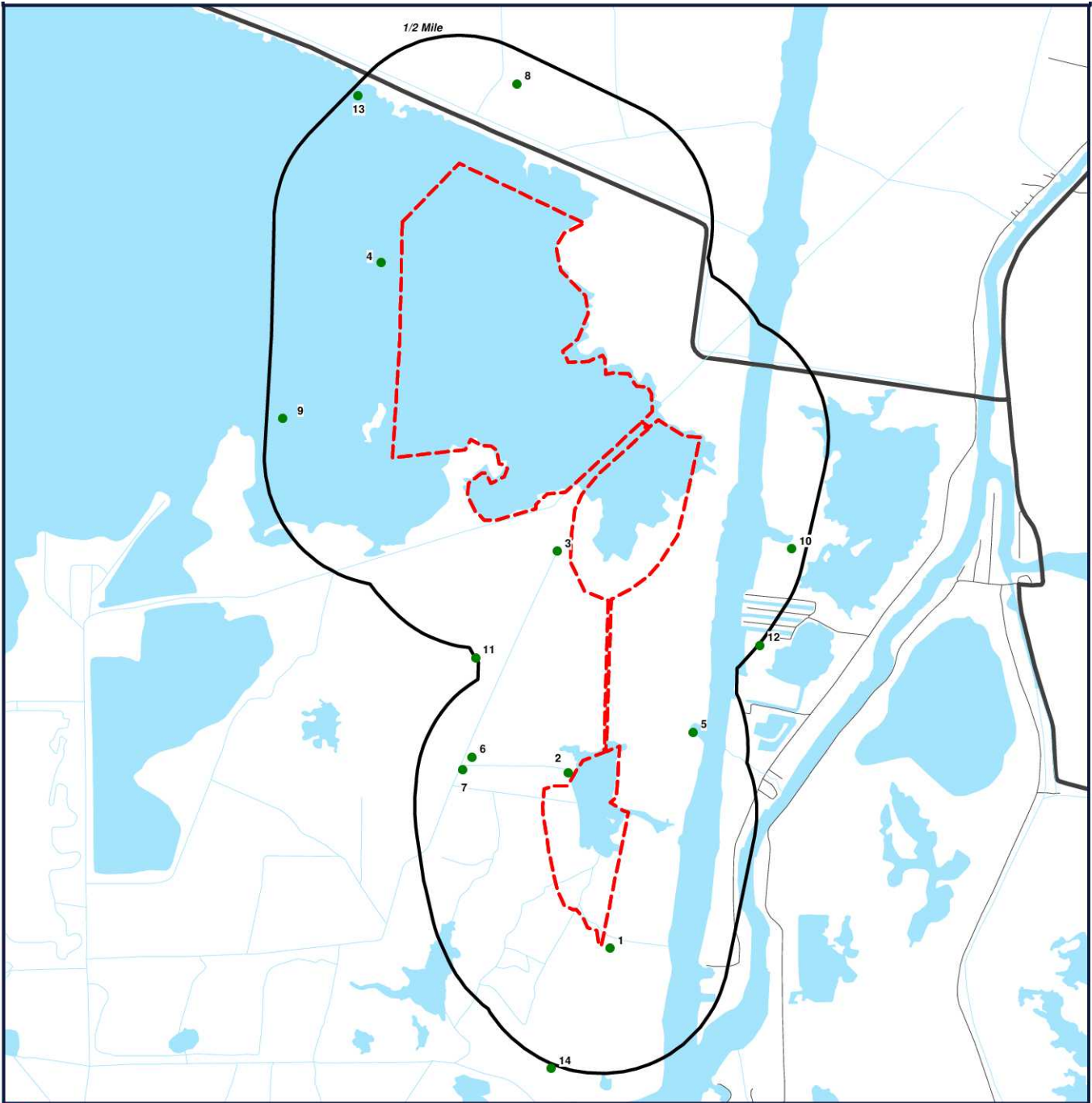
| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 0                | 4                  | 0                | 12               | NS             | NS       | 16    |
| <b>SUB-TOTAL</b> |                       | 0                | 4                  | 0                | 12               | 0              | 0        | 16    |
| <b>TOTAL</b>     |                       | 0                | 4                  | 0                | 12               | 0              | 0        | 16    |

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**15, 15A and 16  
County, Louisiana**



[Click here to access Satellite view](#)



## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site        | Site Name | Address                              |
|---------|---------------|----------|---------------------------|-----------|--------------------------------------|
| 1       | OG            | 90877    | 0.03 mi. S<br>(158 ft.)   |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 2       | OG            | 88194    | 0.04 mi. S<br>(211 ft.)   |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 3       | OG            | 95761    | 0.06 mi. SE<br>(317 ft.)  |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 4       | OG            | 136050   | 0.08 mi. SW<br>(422 ft.)  |           | TERREBONNE COUNTY, THERIOT, LA       |
| 5       | OG            | 94048    | 0.3 mi. SE<br>(1584 ft.)  |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 6       | OG            | 87385    | 0.33 mi. S<br>(1742 ft.)  |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 6       | OG            | 85165    | 0.33 mi. S<br>(1742 ft.)  |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 7       | OG            | 204983   | 0.36 mi. S<br>(1901 ft.)  |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 7       | OG            | 226463   | 0.34 mi. S<br>(1795 ft.)  |           | TERREBONNE COUNTY, DULAC, LA         |
| 8       | OG            | 156034   | 0.41 mi. NE<br>(2165 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 9       | OG            | 183273   | 0.44 mi. SW<br>(2323 ft.) |           | TERREBONNE COUNTY, THERIOT, LA 70397 |
| 10      | OG            | 167453   | 0.44 mi. SE<br>(2323 ft.) |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 11      | OG            | 139047   | 0.49 mi. S<br>(2587 ft.)  |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 12      | OG            | 188387   | 0.49 mi. SE<br>(2587 ft.) |           | TERREBONNE COUNTY, DULAC, LA 70353   |
| 13      | OG            | 187106   | 0.5 mi. N<br>(2640 ft.)   |           | TERREBONNE COUNTY, THERIOT, LA 70397 |
| 14      | OG            | 148508   | 0.5 mi. S<br>(2640 ft.)   |           | TERREBONNE COUNTY, DULAC, LA 70353   |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER    | WELL TYPE            | PERMIT DATE | SPUD DATE | COMP. DATE | T.D.  | STR          | LATITUDE | LONGITUDE |
|--------|----------------|-------------------------|----------------------|-------------|-----------|------------|-------|--------------|----------|-----------|
| 1      | 17109011340000 | HARRY BOURG             | NO PRODUCT SPECIFIED | 06/26/62    | 09/09/62  | 09/25/62   | 13520 | T20S S8 R17  | 29.3521  | -90.7395  |
| 2      | 17109011320000 | LAWRENCE VOISION ET AL  | NO PRODUCT SPECIFIED | 12/22/61    | 01/15/62  | 02/13/62   | 13111 | T20S S37 R17 | 29.3620  | -90.7422  |
| 3      | 17109010360000 | HARRY BOURG             | NO PRODUCT SPECIFIED | 04/24/63    | 05/07/63  | 05/26/63   | 14102 | T19S S87 R17 | 29.3745  | -90.7429  |
| 4      | 17109208970000 | MAHLER INC              | NO PRODUCT SPECIFIED | 02/17/71    | 03/13/71  | 04/04/71   | 13839 | T19S S75 R17 | 29.3908  | -90.7543  |
| 5      | 17109011310000 | HARRY BOURG             | NO PRODUCT SPECIFIED | 01/03/63    | 01/10/63  | 01/23/63   | 12211 | T20S S37 R17 | 29.3643  | -90.7341  |
| 6      | 17109011330000 | LAWRENCE VOISIN ET AL   | GAS                  | 11/02/61    | 06/14/61  | 07/29/61   | 13518 | T20S S37 R17 | 29.3629  | -90.7484  |
| 6      | 17109011330000 | 12300 RA SUA;L VOISIN   | GAS                  | 06/14/61    | 06/14/61  | 07/29/61   | 13518 | T20S S37 R17 | 29.3629  | -90.7484  |
| 7      | 17109229970000 | HARRY BOURG-AYO HEIRS   | NO PRODUCT SPECIFIED | 11/25/86    | 12/10/86  | NR         | 12240 | T20S S37 R17 | 29.3624  | -90.7493  |
| 7      | 17109237960000 | HARRY BOURG CORP        | NO PRODUCT SPECIFIED | 09/27/01    | 10/09/01  | 12/23/01   | 16378 | T20S S37 R17 | 29.3622  | -90.7490  |
| 8      | 17109219240000 | R W BUCKLEY ETAL        | NO PRODUCT SPECIFIED | 06/23/77    | 07/11/77  | 08/04/77   | 14105 | T19S S73 R17 | 29.4009  | -90.7455  |
| 9      | 17109226360000 | VUA;MAHLER INC          | GAS                  | 10/06/82    | 10/14/82  | 12/17/82   | 13710 | T19S S77 R17 | 29.3820  | -90.7607  |
| 10     | 17109222540000 | HARRY BOURG CORPORATION | NO PRODUCT SPECIFIED | 02/20/80    | 05/13/80  | 06/13/80   | 14660 | T19S S87 R17 | 29.3746  | -90.7278  |
| 11     | 17109210770000 | HARRY BOURG             | NO PRODUCT SPECIFIED | 02/09/72    | 02/11/72  | 02/27/72   | 11610 | T20S S37 R17 | 29.3685  | -90.7482  |
| 12     | 17109227430000 | HARRY BOURG             | NO PRODUCT SPECIFIED | 10/18/83    | 10/26/83  | NR         | 13000 | T20S S37 R17 | 29.3692  | -90.7298  |
| 13     | 17109227210000 | BIRDIE WINDER ET AL     | OIL                  | 08/02/83    | 10/01/83  | 12/01/83   | 13875 | T19S S73 R17 | 29.4002  | -90.7559  |
| 14     | 17109216370000 | HARRY BOURG CORP        | NO PRODUCT SPECIFIED | 04/25/75    | 05/12/75  | 06/20/75   | 15800 | T20S S8 R17  | 29.3453  | -90.7433  |

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*  
**12, 12B and 12C**  
**Parish, Louisiana**

*Prepared For:*  
**GEC Inc**

**Order #: 86634**  
**Job #: 187988**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/12/2017**

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## **Target Property Summary**

### **Target Property Information**

12, 12B and 12C

Louisiana

#### **Coordinates**

Area

#### **USGS Quadrangle**

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

#### **ZipCode(s):**

Dulac LA: 70353

Houma LA: 70363

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 0                | 0                  | 3                | 5                | NS             | NS       | 8     |
| <b>SUB-TOTAL</b> |                       | 0                | 0                  | 3                | 5                | 0              | 0        | 8     |
| <b>TOTAL</b>     |                       | 0                | 0                  | 3                | 5                | 0              | 0        | 8     |

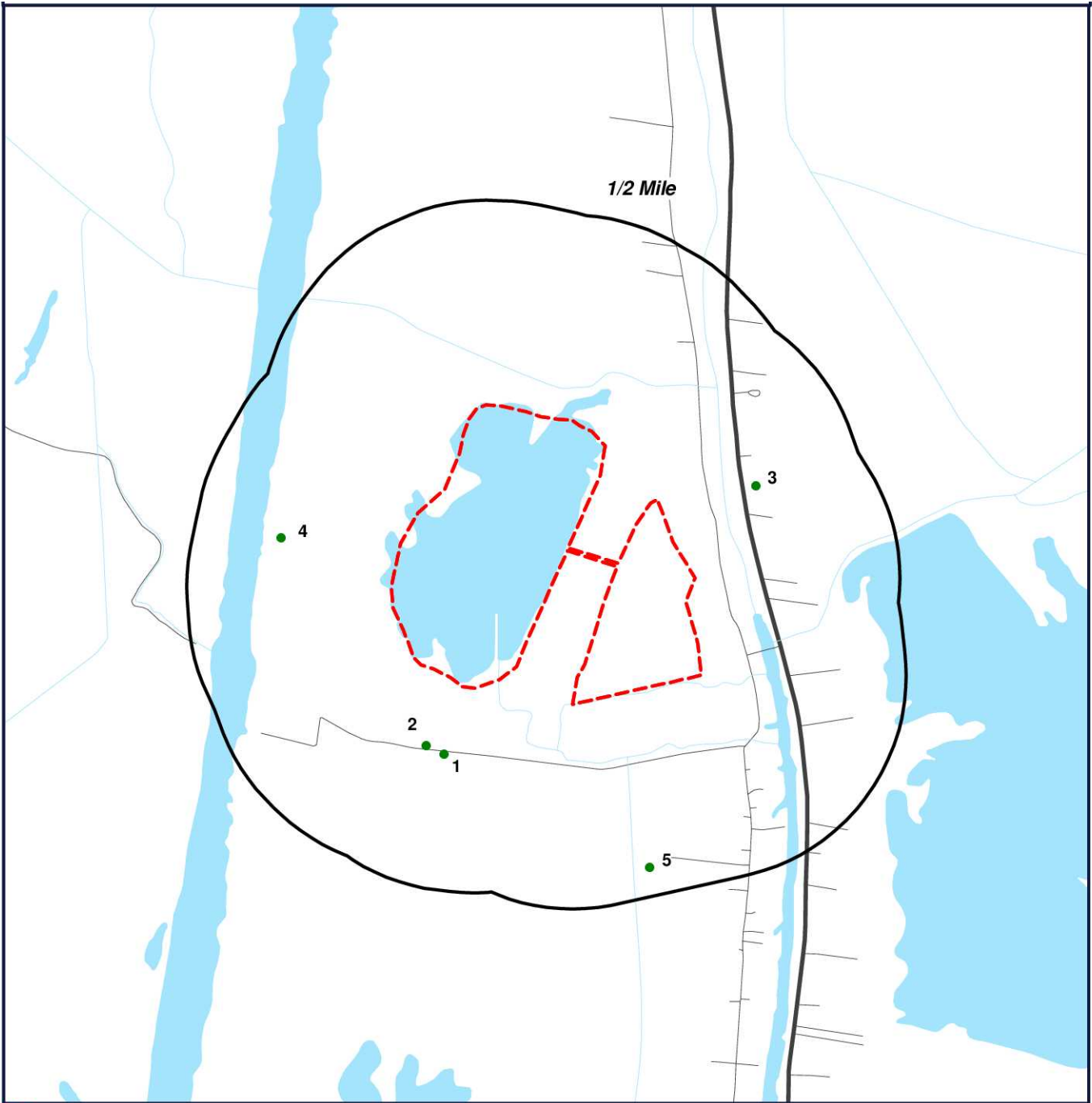
**NOTES:**

NS = NOT SEARCHED

TP/AP = TARGET PROPERTY/ADJACENT PROPERTY



# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**12, 12B and 12C  
County, Louisiana**



[Click here to access Satellite view](#)

## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site       | Site Name | Address                            |
|---------|---------------|----------|--------------------------|-----------|------------------------------------|
| 1       | OG            | 71155    | 0.16 mi. SW<br>(845 ft.) |           | TERREBONNE COUNTY, DULAC, LA 70353 |
| 2       | OG            | 75095    | 0.16 mi. SW<br>(845 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363 |
| 3       | OG            | 237215   | 0.25 mi. E<br>(1320 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363 |
| 4       | OG            | 154751   | 0.29 mi. W<br>(1531 ft.) |           | TERREBONNE COUNTY, HOUMA, LA       |
| 4       | OG            | 182331   | 0.3 mi. W<br>(1584 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA 70363 |
| 5       | OG            | 973925   | 0.43 mi. S<br>(2270 ft.) |           | TERREBONNE COUNTY, DULAC, LA       |
| 5       | OG            | 234569   | 0.42 mi. S<br>(2218 ft.) |           | TERREBONNE COUNTY, DULAC, LA       |
| 5       | OG            | 234392   | 0.42 mi. S<br>(2218 ft.) |           | TERREBONNE COUNTY, DULAC, LA       |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER         | WELL TYPE            | PERMIT DATE | SPUD DATE | COMP. DATE | T.D.  | STR          | LATITUDE | LONGITUDE |
|--------|----------------|------------------------------|----------------------|-------------|-----------|------------|-------|--------------|----------|-----------|
| 1      | 00000000000000 | BOUDREAU                     | NO PRODUCT SPECIFIED | 07/10/58    | NR        | NR         | 0     | T19S S2 R17  | 29.4267  | -90.7140  |
| 2      | 17109010330000 | C P BOUDREAU                 | NO PRODUCT SPECIFIED | 05/21/59    | 05/18/59  | 06/14/59   | 12798 | T19S S2 R17  | 29.4270  | -90.7147  |
| 3      | 17109241260000 | 2800 RB SUA;D BAKER ETAL     | NO PRODUCT SPECIFIED | 02/28/08    | 03/09/08  | NR         | 3000  | T19S S84 R17 | 29.4362  | -90.7014  |
| 4      | 17109218760000 | ROBERT J BOUDREAU ET AL      | NO PRODUCT SPECIFIED | 02/18/77    | 04/27/77  | 06/12/77   | 15230 | T19S S1 R17  | 29.4343  | -90.7204  |
| 4      | 17109226160000 | ROBERT J BOUDREAU ET AL      | NO PRODUCT SPECIFIED | 08/02/82    | 08/03/82  | NR         | 4250  | T19S S1 R17  | 29.4343  | -90.7206  |
| 5      | 17109881150000 | STEVE H LOGA SWD             | NO PRODUCT SPECIFIED | 11/18/10    | NR        | NR         | 0     | T19S S68 R17 | 29.4226  | -90.7052  |
| 5      | 17109240690000 | 10600 RA SUA;OAK ESTATES SUB | GAS                  | 11/21/06    | 12/16/06  | 03/12/07   | 14454 | T19S S68 R17 | 29.4227  | -90.7057  |
| 5      | 17109240660000 | 10600 RA SUA;OAK ESTATES SUB | GAS                  | 10/24/06    | 11/02/06  | 03/04/07   | 15786 | T19S S68 R17 | 29.4227  | -90.7057  |

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

Target Property:  
**7B, 7C, 7D and 7E**  
**Parish, Louisiana**

Prepared For:  
**GEC Inc**

**Order #: 86629**  
**Job #: 187964**  
**Project #: 0027.8500218.00 Houma Navigation Canal**  
**PO #: 1535**  
**Date: 05/12/2017**

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## Target Property Summary

### **Target Property Information**

7B, 7C, 7D and 7E

Louisiana

#### **Coordinates**

Area

#### **USGS Quadrangle**

Dulac, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

#### **ZipCode(s):**

Chauvin LA: 70344

Houma LA: 70363

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).



## Database Radius Summary

### STATE (LA) LISTING

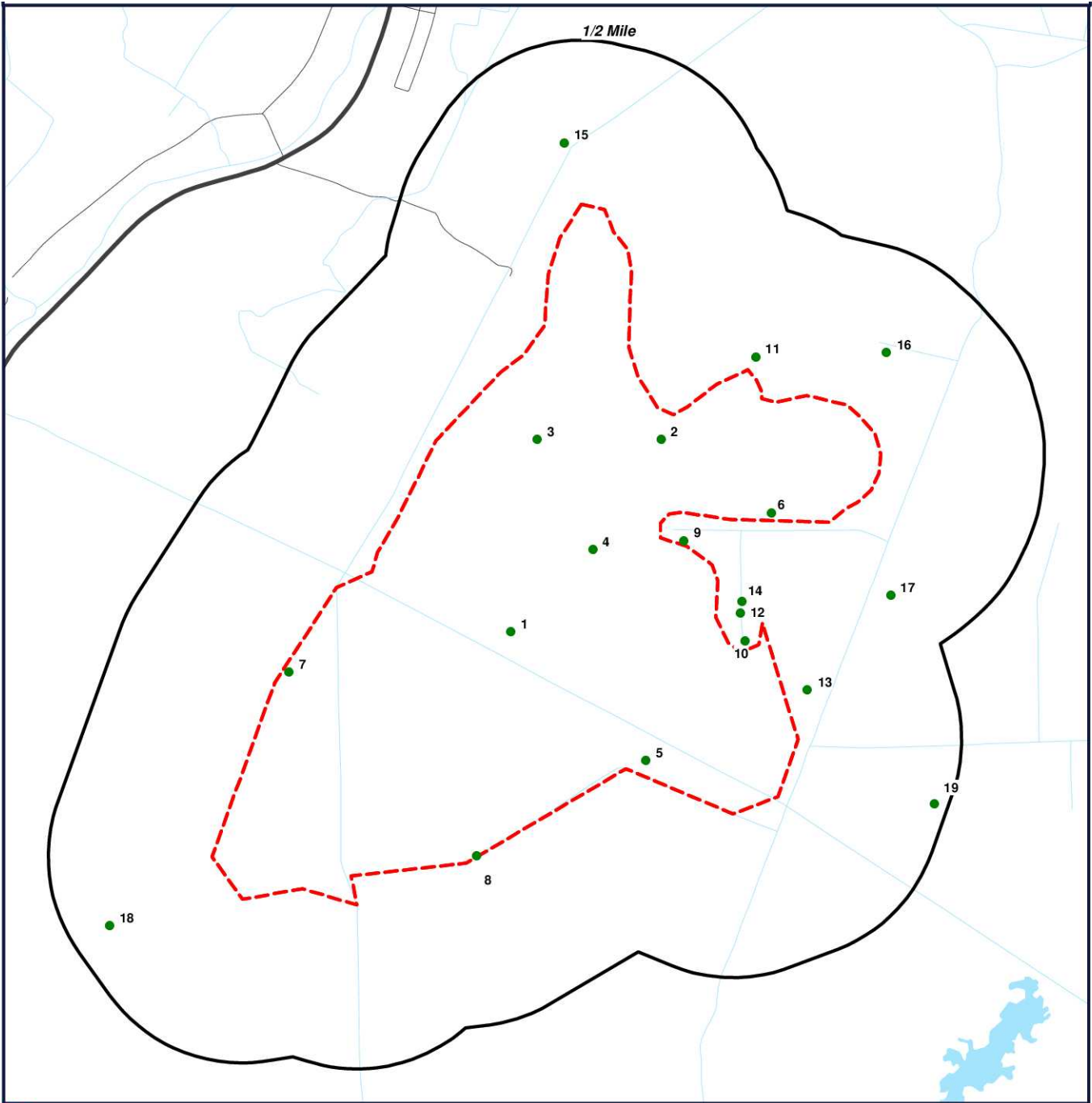
| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 11               | 7                  | 2                | 6                | NS             | NS       | 26    |
| <b>SUB-TOTAL</b> |                       | 11               | 7                  | 2                | 6                | 0              | 0        | 26    |
| <b>TOTAL</b>     |                       | 11               | 7                  | 2                | 6                | 0              | 0        | 26    |

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**7B, 7C, 7D and 7E  
County, Louisiana**



[Click here to access Satellite view](#)

## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site        | Site Name | Address                              |
|---------|---------------|----------|---------------------------|-----------|--------------------------------------|
| 1       | OG            | 202590   | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA         |
| 2       | OG            | 194134   | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 2       | OG            | 201095   | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA         |
| 3       | OG            | 187158   | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 4       | OG            | 190526   | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 5       | OG            | 28164    | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 6       | OG            | 198456   | 0.001 mi. SE<br>(5 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 6       | OG            | 200014   | 0.001 mi. SE<br>(5 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA         |
| 6       | OG            | 201953   | 0.001 mi. SE<br>(5 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA         |
| 7       | OG            | 145695   | 0.001 mi. SW<br>(5 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 8       | OG            | 28697    | 0.001 mi. S<br>(5 ft.)    |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 9       | OG            | 73703    | 0.04 mi. S<br>(211 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 10      | OG            | 74830    | 0.05 mi. S<br>(264 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 11      | OG            | 204070   | 0.07 mi. SE<br>(370 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 12      | OG            | 220122   | 0.08 mi. S<br>(422 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 13      | OG            | 220031   | 0.08 mi. SE<br>(422 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 13      | OG            | 178003   | 0.08 mi. SE<br>(422 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA         |
| 14      | OG            | 212150   | 0.08 mi. S<br>(422 ft.)   |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 15      | OG            | 170997   | 0.22 mi. N<br>(1162 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 16      | OG            | 70329    | 0.22 mi. SE<br>(1162 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 17      | OG            | 22706    | 0.28 mi. SE<br>(1478 ft.) |           | TERREBONNE COUNTY, CHAUVIN, LA 70344 |
| 18      | OG            | 83704    | 0.37 mi. SW<br>(1954 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363   |
| 19      | OG            | 233724   | 0.45 mi. SE<br>(2376 ft.) |           | TERREBONNE COUNTY, CHAUVIN, LA 70344 |
| 19      | OG            | 22003    | 0.45 mi. SE<br>(2376 ft.) |           | TERREBONNE COUNTY, CHAUVIN, LA 70344 |
| 19      | OG            | 230340   | 0.45 mi. SE<br>(2376 ft.) |           | TERREBONNE COUNTY, CHAUVIN, LA 70344 |
| 19      | OG            | 231251   | 0.45 mi. SE<br>(2376 ft.) |           | TERREBONNE COUNTY, CHAUVIN, LA 70344 |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER            | WELL TYPE            | PERMIT DATE | SPUD DATE | COMP. DATE | T.D.  | STR          | LATITUDE | LONGITUDE |
|--------|----------------|---------------------------------|----------------------|-------------|-----------|------------|-------|--------------|----------|-----------|
| 1      | 17109229490000 | TENNECO LATERRE SWD             | NO PRODUCT SPECIFIED | 04/18/86    | 12/11/85  | NR         | 11015 | T18S S80 R18 | 29.4777  | -90.6700  |
| 2      | 17109228320000 | Y RB SUB;LATERRE                | GAS                  | 08/15/84    | 09/15/84  | NR         | 11242 | T18S S80 R18 | 29.4862  | -90.6623  |
| 2      | 17109228320000 | TENNECO LATERRE                 | GAS                  | 08/22/85    | 09/15/84  | NR         | 11350 | T18S S80 R18 | 29.4862  | -90.6624  |
| 3      | 17109227250000 | X 1 RA SUA;LATERRE              | GAS                  | 08/08/83    | 08/20/83  | 11/22/83   | 11187 | T18S S80 R18 | 29.4861  | -90.6687  |
| 4      | 17109227940000 | X 1 RB SUA;LATERRE              | OIL                  | 02/06/84    | 02/23/84  | NR         | 12000 | T18S S80 R18 | 29.4813  | -90.6659  |
| 5      | 17109009950000 | LA TERRE CO INC                 | NO PRODUCT SPECIFIED | 01/21/43    | 02/15/43  | 05/16/43   | 11281 | T15S S81 R19 | 29.4720  | -90.6631  |
| 6      | 17109228880000 | TENNECO LATERRE                 | GAS                  | 03/07/85    | 03/12/85  | 05/03/85   | 10982 | T18S S74 R18 | 29.4829  | -90.6570  |
| 6      | 17109229130000 | X RA SUA;LATERRE                | OIL                  | 06/25/85    | 06/28/85  | NR         | 11500 | T18S S74 R18 | 29.4829  | -90.6568  |
| 6      | 17109228880000 | W RB SUA;LATERRE                | GAS                  | 10/17/85    | 11/20/85  | NR         | 11000 | T18S S74 R18 | 29.4829  | -90.6570  |
| 7      | 17109215020000 | ATCHAFALAYA BASIN<br>LEVEE DIST | NO PRODUCT SPECIFIED | 06/12/74    | 10/13/74  | 10/29/74   | 11507 | T18S S12 R17 | 29.4759  | -90.6812  |
| 8      | 17109009960000 | LATERRE CO INC C                | NO PRODUCT SPECIFIED | 08/20/43    | 12/30/43  | 02/14/44   | 10175 | T18S S81 R18 | 29.4678  | -90.6717  |
| 9      | 17109009940000 | Y SUA;LA TERRE A                | GAS                  | 01/23/59    | 01/29/59  | 04/07/59   | 13020 | T18S S74 R18 | 29.4817  | -90.6612  |
| 10     | 17109009930000 | Y SUA;LATERRE A                 | GAS                  | 05/04/59    | 05/07/59  | 07/26/59   | 14500 | T18S S74 R18 | 29.4773  | -90.6581  |
| 11     | 17109229690000 | TENNECO LATERRE                 | GAS                  | 06/02/86    | 06/11/86  | NR         | 12000 | T18S S75 R18 | 29.4898  | -90.6576  |
| 12     | 17109235560000 | FINA FEE K                      | NO PRODUCT SPECIFIED | 01/24/97    | 02/02/97  | NR         | 17712 | T18S S74 R18 | 29.4785  | -90.6583  |
| 13     | 17109235500000 | J G DUPLANTIS JR ET AL          | NO PRODUCT SPECIFIED | 12/30/96    | NR        | NR         | 17400 | T18S S74 R18 | 29.4751  | -90.6550  |
| 13     | 17109225180000 | J G DUPLANTIS                   | GAS                  | 10/13/81    | 12/28/81  | NR         | 13199 | T18S S74 R18 | 29.4751  | -90.6550  |
| 14     | 17109232100000 | J G DUPLANTIS JR A              | OIL                  | 08/14/90    | 10/27/91  | 03/13/91   | 13800 | T18S S74 R18 | 29.4790  | -90.6583  |
| 15     | 17109223510000 | H B COLE ET AL                  | NO PRODUCT SPECIFIED | 09/09/80    | 12/26/80  | 01/25/81   | 11155 | T18S S79 R18 | 29.4993  | -90.6673  |
| 16     | 17109009780000 | LATERRE A                       | NO PRODUCT SPECIFIED | 05/02/58    | 05/09/58  | 10/29/58   | 13525 | T18S S75 R18 | 29.4900  | -90.6509  |
| 17     | 17109009920000 | J T DUPLANTIS                   | NO PRODUCT SPECIFIED | 06/28/39    | 07/08/39  | 09/09/39   | 10487 | T18S S74 R18 | 29.4793  | -90.6507  |
| 18     | 17109009770000 | SARAH D BUTLER ET AL            | NO PRODUCT SPECIFIED | 03/17/61    | 04/07/61  | 08/24/61   | 15814 | T18S S7 R17  | 29.4647  | -90.6903  |
| 19     | 17109240460000 | APACHE LA MINERALS INC<br>73    | NO PRODUCT SPECIFIED | 06/28/06    | 08/20/06  | NR         | 14200 | T18S S73 R18 | 29.4704  | -90.6485  |
| 19     | 17109009970000 | PETERS                          | NO PRODUCT SPECIFIED | 12/30/38    | 01/06/39  | 03/14/39   | 11000 | T18S S73 R18 | 29.4701  | -90.6485  |
| 19     | 17109239400000 | APACHE LA MINERALS INC<br>73    | NO PRODUCT SPECIFIED | 10/25/04    | NR        | NR         | 11950 | T18S S73 R18 | 29.4703  | -90.6485  |
| 19     | 17109239400000 | APACHE LA MINERALS INC<br>73    | NO PRODUCT SPECIFIED | 05/04/05    | 06/12/05  | NR         | 11950 | T18S S73 R18 | 29.4703  | -90.6485  |

## ***Environmental Records Definitions - STATE (LA)***

**OG**

Oil and Gas Wells

VERSION DATE: 04/14/17

This database contains over 230,000 permitted oil and gas wells and is maintained by the Louisiana Department of Natural Resources, Office of Conservation. The information has been carefully prepared from the best available sources of data. It is intended for general informational purposes only and should not be considered authoritative for navigational, engineering, other site-specific uses, or any other uses. The Louisiana Department of Natural Resources (DNR) does not warrant or guarantee its accuracy, nor does DNR assume any responsibility or liability for any reliance thereon.



On time. On target. In touch.™

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## **GeoPlus Oil & Gas Report**

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[Satellite view](#)

*Target Property:*

**1 and 3**

**Houma, Terrebonne Parish, Louisiana 70363**

*Prepared For:*

**GEC Inc**

**Order #: 86625**

**Job #: 187953**

**Project #: 0027.8500218.00 Houma Navigation Canal**

**PO #: 1535**

**Date: 05/12/2017**

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## Disclaimer

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## Target Property Summary

### **Target Property Information**

1 and 3

Houma, Louisiana 70363

#### **Coordinates**

Area

#### **USGS Quadrangle**

Houma, LA

### **Geographic Coverage Information**

**County/Parish:** Terrebonne (LA)

**ZipCode(s):**

Houma LA: 70363

#### **Radon**

\* Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L (picocuries per liter).

## Database Radius Summary

### STATE (LA) LISTING

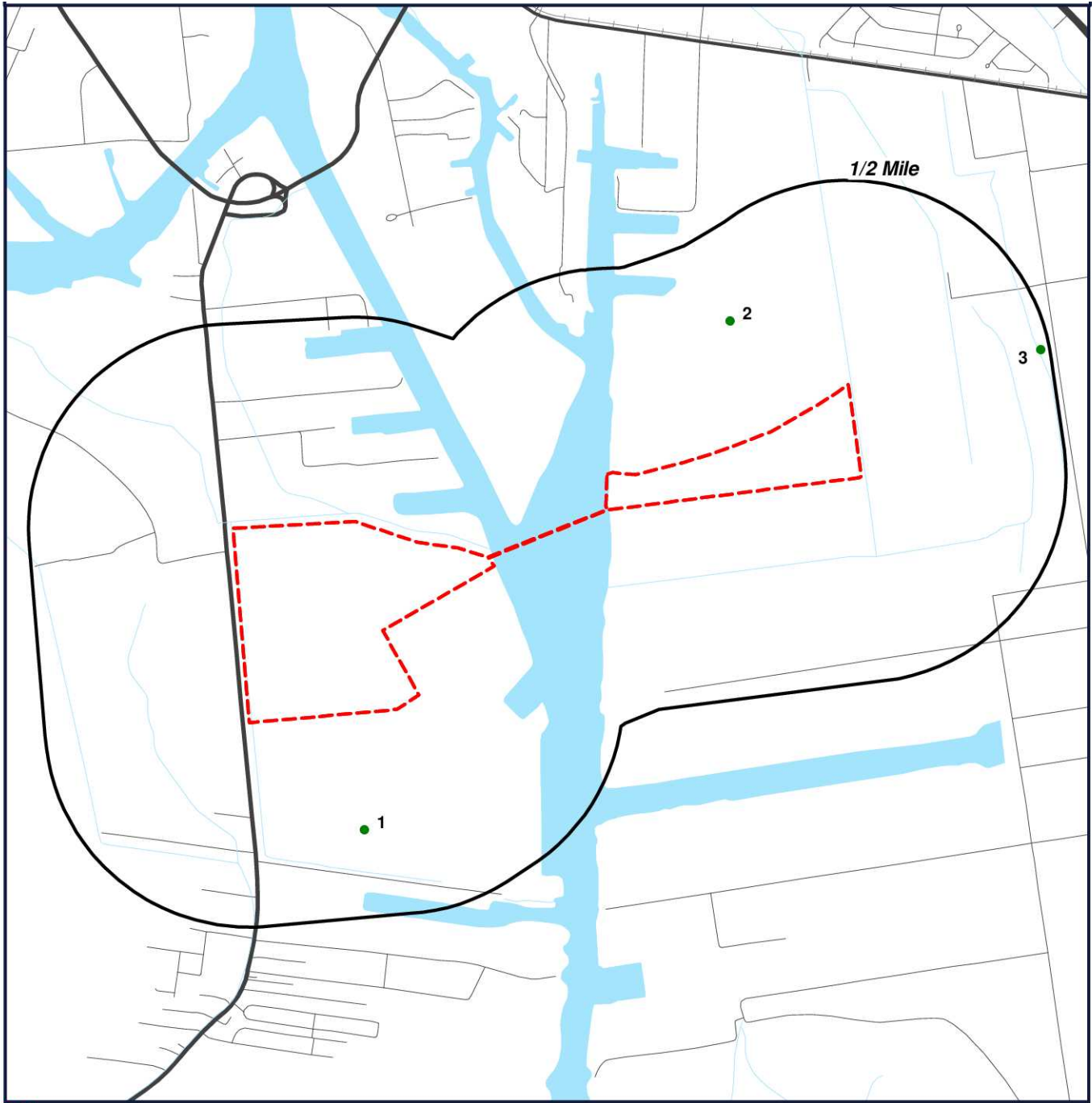
| Acronym          | Search Radius (miles) | TP/AP (0 - 0.02) | 1/8 Mile (> TP/AP) | 1/4 Mile (> 1/8) | 1/2 Mile (> 1/4) | 1 Mile (> 1/2) | > 1 Mile | Total |
|------------------|-----------------------|------------------|--------------------|------------------|------------------|----------------|----------|-------|
| OG               | 0.5000                | 0                | 0                  | 0                | 3                | NS             | NS       | 3     |
| <b>SUB-TOTAL</b> |                       | 0                | 0                  | 0                | 3                | 0              | 0        | 3     |
| <b>TOTAL</b>     |                       | 0                | 0                  | 0                | 3                | 0              | 0        | 3     |

**NOTES:**

**NS = NOT SEARCHED**

**TP/AP = TARGET PROPERTY/ADJACENT PROPERTY**

# OIL & GAS MAP



-  Target Property (TP)
-  Well Location

**1 and 3**  
**Houma, Louisiana**  
**70363**



[Click here to access Satellite view](#)

## Located Sites Summary

| Map ID# | Database Name | Site ID# | Distance From Site        | Site Name | Address                            |
|---------|---------------|----------|---------------------------|-----------|------------------------------------|
| 1       | OG            | 57623    | 0.27 mi. SW<br>(1426 ft.) |           | TERREBONNE COUNTY, HOUMA, LA 70363 |
| 2       | OG            | 127914   | 0.31 mi. NW<br>(1637 ft.) |           | TERREBONNE COUNTY, HOUMA, LA       |
| 3       | OG            | 53675    | 0.49 mi. E<br>(2587 ft.)  |           | TERREBONNE COUNTY, HOUMA, LA       |

# Oil & Gas Well Report

| MAP ID | API #          | WELL NAME AND NUMBER    | WELL TYPE            | PERMIT DATE | SPUD DATE | COMP. DATE | T.D.  | STR          | LATITUDE | LONGITUDE |
|--------|----------------|-------------------------|----------------------|-------------|-----------|------------|-------|--------------|----------|-----------|
| 1      | 17109001520000 | SOUTH COAST CORPORATION | NO PRODUCT SPECIFIED | 07/26/55    | 08/09/55  | 10/22/55   | 14054 | T18S S17 R17 | 29.5452  | -90.7135  |
| 2      | 17109205490000 | SOUTH SHORE             | NO PRODUCT SPECIFIED | 02/26/69    | 03/28/69  | 04/12/69   | 12000 | T17S S12 R17 | 29.5632  | -90.6986  |
| 3      | 17109001090000 | SOUTH SHORE             | NO PRODUCT SPECIFIED | 09/16/54    | 09/29/54  | 11/08/54   | 13118 | T17S S12 R17 | 29.5622  | -90.6860  |

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VERSION DATE: 04/14/17

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**HAZARDOUS, TOXIC AND  
RADIOACTIVE WASTE – MAY 2004**

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**INITIAL HAZARDOUS, TOXIC AND RADIOACTIVE WASTE  
(HTRW) SITE ASSESSMENT**

Houma Navigation Canal Deepening Project

Terrebonne Parish, Louisiana

HTRW # 228

U.S. Army Corps of Engineers  
New Orleans District  
Environmental Analysis and  
Support Section  
May 12, 2004





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## SUMMARY

This Initial Site Assessment relies on site visits, existing literature, historic aerial photography, work already completed, and agency coordination. This project includes dredging to deepen the currently authorized Houma Navigation Canal (HNC) and depositing the material in as many as 26 disposal sites. Land use in the project area encompasses residential, industrial and commercial areas, as well as marsh and forested wetland habitat.

Because of the number of oil and gas pipelines that are present in the HNC corridor, a significant issue arises with respect to the possibility of hitting a submerged pipeline during dredging activities or construction of dikes and/or levees associated with the disposal sites. Pipeline maps and databases indicate the locations of more than 30 known and recorded oil and gas lines. The pipeline owners should be contacted and notified regarding proposed dredging and construction activities. In addition, all pipelines traversing the HNC or disposal sites, or in the areas adjacent to the disposal sites should be located and clearly marked. Operation of heavy equipment in the disposal sites should avoid crossing the lines to the maximum extent practicable.

A review of oil and gas wells located within the project area showed the majority of wells are located a safe distance from the disposal areas. However, five orphan (abandoned) wells are located adjacent to three proposed disposal sites. One orphan well is located at the southwestern border of Site 15 (29° 22' 27.479"N, 90° 44' 34.439"W). Two orphan wells are located along the western border of Site 15A (29° 23' 22.559"N, 90° 46' 4.079"W and 29° 23' 20.353"N, 90° 46' 16.613"W). Two orphan wells are also located along the southeastern border of Site 24A (29° 12' 57.239"N, 90° 40' 5.159"W and 29° 12' 46.799"N, 90° 40' 8.039"W). Caution should be exercised during construction of retention dikes and levees, and during the operation of heavy equipment in the vicinity of any orphan wells.

One debris pile and an abandoned vessel (29° 34' 51.1"N, 90° 43' 05.1"W) were discovered adjacent to the access corridor for Site 13. Although this area does not appear to pose a significant HTRW concern, the debris pile is large and may be unstable. This area should be approached with caution.

Based on information gathered during the preparation of this preliminary assessment, it is reasonable to assume that, other than those areas of concern described above, no significant hazardous, toxic, or radioactive wastes would be encountered during the course of project-related activities. There is a low risk of encountering HTRW within the proposed dredged material disposal sites. The project should proceed as scheduled with construction. Should the construction methods change or the area of construction increase, the HTRW risk will require re-evaluation. No additional work relative to HTRW or land use surveys is recommended, but caution is recommended during dredging and construction activities in the vicinity of pipelines and orphan wells.



## INTRODUCTION

### Purpose

The purpose of the initial assessment is to gather and evaluate data regarding the existence of Hazardous, Toxic or Radioactive Waste (HTRW), or potential for encountering HTRW, located in, or close to, U.S. Army Corps of Engineers civil works projects. The assessment relies on researching existing documentation prepared by the Corps, other Federal agencies, the State of Louisiana, and local entities. Early identification of sanitary and industrial waste disposal sites, or permitted discharges within the project area, can be accomplished prior to any land acquisition. In addition, the assessment would minimize the liability of the Federal Government, minimize the health and safety risks of field personnel by undocumented HTRW, and document the existence of sites that are in need of remediation or evaluation.

This primary site assessment is prepared under guidance of the U.S. Army Corps of Engineers (Corps) Regulation ER 1165-2-132, Water Resources Policies and Authorities for Hazardous, Toxic and Radioactive Waste for Civil Works Projects, 26 June 1992; Lower Mississippi Valley Regulation 1165-2-9 (Water Resources Policies and Authorities for Hazardous, Toxic, and Radioactive Waste for Civil Works Projects, 14 June 1996); and ASTM E-1527-97 (Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process), as applicable.

### Significant Assumptions, Limitations, Exceptions

U.S. Army Corps of Engineers, New Orleans District (MVN) personnel have completed the following Phase I – Initial Site Assessment (ISA) in accordance with ASTM and Corps suggested practices and regulations. Availability of record information varies from source to source, including government agencies. Therefore MVN has utilized other professionals on contract to MVN, to assist in obtaining certain records. The accuracy and completeness of recorded information varies among information sources. Record information provided by government agencies may be incomplete. As a result, MVN personnel have reviewed the provided information for errors, mistakes or insufficiencies.

No analytical testing was conducted in association with this investigation. Identification of hazardous substances was accomplished via review of available state and Federal records, personal interviews, drive through inspections, and interpretation of maps and aerial photographs.

## PROJECT DESCRIPTION

### Project Purpose

The purpose of the proposed project is to deepen the Houma Navigation Canal (HNC) from the Gulf of Mexico south of Timbalier Island, through Terrebonne Bay and north to the



Gulf Intracoastal Waterway (GIWW). The location of the proposed deepening project is shown in Figure 1. This HTRW assessment will evaluate the health and safety risk of construction of dredged material disposal areas and deposition of dredged material into the disposal areas. According to ER 1165-2-132 and DIVR 1165-2-9, dredged material and sediments beneath navigable waters proposed for dredging qualify as HTRW only if they are within the boundaries of a site designated by the EPA or the state of Louisiana for a response action under CERCLA, or if they are a part of a National Priority List site under CERCLA, or if conditions are indicated as hazardous. The material to be dredged from the HNC shall be evaluated for their suitability for disposal in accordance with the appropriate guidelines and criteria adopted pursuant to Section 404 of the Clean Water Act.

#### Project Need

There are many different businesses located along the 36.6 miles of the Houma Navigation Canal. The navigation needs of the firms are at present being met by the existing dimensions of the channel. The vast majority of the current traffic on the canal is composed of motorized boats used for support of the offshore oil and gas industry, including support vessels and tug/tow boats and local area commercial fishing vessels. A traffic forecasting study for the HNC was performed by the URS Corporation and completed in January 2003 (URS Corporation, 2003). The results of the Traffic Analysis can be summarized in a supply and demand context. The deepening of the canal affects the economic equilibrium from the supply side. By deepening the canal, demand for the products should not change, but the supply process would be made more efficient. This would allow the companies operating on the canal to serve a larger portion of the demand curve by essentially shifting the supply curve outward. By creating a more efficient supply process, the economy can move towards serving a greater portion of consumer demand.

#### Project Authority

A reconnaissance study was authorized by a resolution adopted April 30, 1992, by the Committee of Public Works and Transportation of the U.S. House of Representatives. The Energy and Water Development Appropriation Act of 1995 (PL 103-316) authorized the Morganza, Louisiana to the Gulf of Mexico feasibility study. It directed the Corps to give particular attention to the interrelationships of the various ongoing studies in the area, and consider improvements for the Houma Navigation Canal (HNC). The Water Resources Development Act (WRDA) of 1996 authorized the Corps to conduct an independent study for a lock to be located and constructed in the HNC. That study was completed in 1997. In 1998, Congress authorized the Corps to initiate detailed design of the multipurpose lock in the HNC.

#### Project Action

The currently authorized Houma Navigation Canal (HNC) project consists of a (-)15.0-foot Mean Low Gulf (MLG) datum by 150-foot wide channel, beginning at Mile 36.6

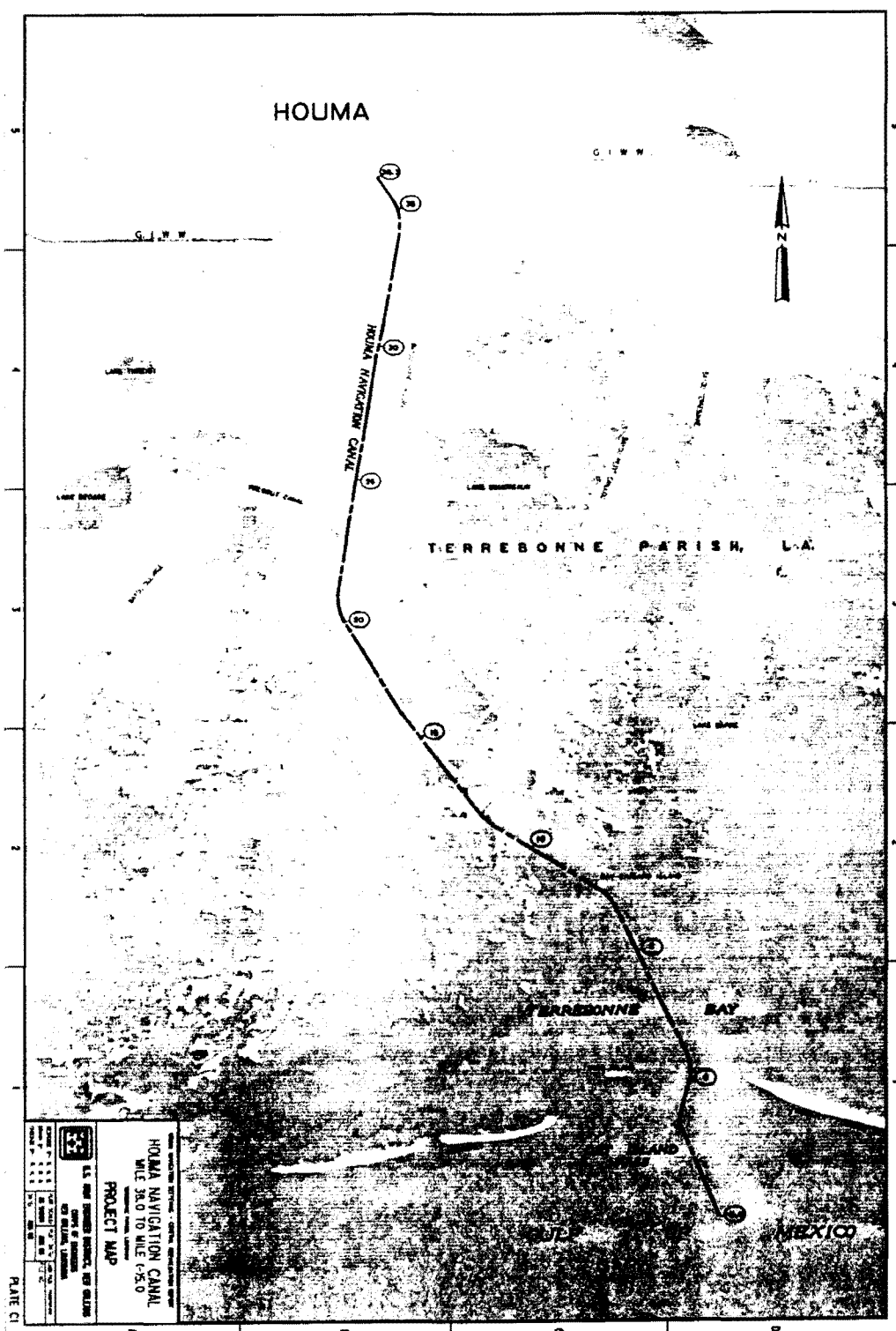


Figure 1. Project Location

(intersection of the HNC with the GIWW in Houma, LA) proceeding southward through Terrebonne Bay to Mile 0.0 (beginning of the Cat Island Pass Bar Channel). The project is then authorized to maintain a (-)18.0-foot MLG by 300-foot width to the (-)18.0-foot MLG contour (approximate Mile (-)3.5). Side slopes for the current project are 1 Vertical by 2 Horizontal. The 1997 study called for the re-evaluation of the construction and maintenance of either a (-)18.0-foot NAVD (North American Vertical Datum) project channel, or (-)20.0-foot NAVD project channel.

The project design depth for this channel alternative would be (-)20.0 feet NAVD, commencing at approximate Mile 36.3 along the HNC, just below the LA 663 bridge crossing the HNC, and extending to the (-)20.0-foot NAVD contour in Cat Island Pass. Advance maintenance dredging would also be performed during construction and maintenance dredging of the channel. Advance maintenance dredging would vary from 2 feet between Miles 36.3 to 10.1 (Land Cut Reach); 3 feet between Miles 10.1 and 0.0 (Terrebonne Bay Reach); and 4 feet between Miles 0.0 and (-)3.5 (Cat Island Pass Bar Channel Reach). The design width would remain the same as for the currently authorized project (150 feet between Miles 36.3 and 0.0, and 300 feet between Miles 0.0 and (-)3.5). The channel would also have design side slopes of 1V on 3H throughout the project limits.

Dredging would be accomplished via hydraulic cutter head dredges. Material excavated from within the land cut (Miles 36.3 to 10.1) would be pumped to numerous disposal sites along the east and west banks of the HNC (Appendix A) for either upland confined disposal or marsh creation within designated shallow open water areas adjacent to the channel. The material excavated from the Terrebonne Bay reach (Miles 10.1 to 0.0) would be pumped within rock containment cells to be constructed in the open waters of Terrebonne Bay for island creation (Appendix A, Aerial Photo 10, 11), including an extension of the existing Bay Chalant Island rock containment cells (Appendix A, Aerial Photo 10). Material excavated within the Cat Island Pass Bar Channel reach would be placed at 2 single point discharge locations along the west side of the channel (Appendix A, Aerial Photo 13). These 2 single point discharge locations will serve as feeders for both the Wine Island and Isle Dernieres barrier island systems.

Disposal of material dredged from the land cut of the HNC (Miles 36.3 to 10.1) could be placed within possibly 26 disposal sites (Appendix A). The total acreage encompassed by these sites is approximately 4,000 acres. Of these 4,000 acres, nearly 3,200 acres are shallow open water areas, which are targeted for wetland creation/restoration. The dredged material placed within the shallow open water areas would be placed to an elevation that would be conducive to the development of long-term wetlands. The remaining acreage is comprised of existing upland habitat. During construction and/or maintenance, approximately 7.1 miles of rock retention dikes and/or foreshore protection of existing shoreline would be constructed along the west bank of the HNC, while approximately 9.1 miles would be constructed along the east bank. Dredging floatation access within the HNC will be required for construction of the rock retention dikes and foreshore protection. Material excavated for floatation access will be placed immediately behind/adjacent to the proposed rock structures. In addition to the rock structures, earthen retention dikes, closures and/or weirs would be constructed, as needed, to retain the dredged

material placed within these disposal sites. Borrow for earthen dikes, closures and weirs would primarily come from within the areas to be occupied by the dredged material.

Disposal of material dredged from within Terrebonne Bay (Miles 10.1 to 0.0) would be placed within four (4) new rock containment islands/cells (Appendix A, Aerial Photo 10, 11), as well as the existing Bay Chaland Island rock cells, from initial construction and maintenance dredging over the 50-year project life. The total acreage encompassed by the four (4) new rock island/cells is approximately 62 acres. The three (3) new cells that will be constructed along the west side of the channel will have a parabolic "kidney" shape. The backsides of the rock island/cells are designed with the crown 1-foot lower than the front sides. This will allow for the dredge effluent to overflow towards the backsides and away from the HNC channel. Over time, the cells will become filled with emergent dredged material, with shallow deltas anticipated to develop along the backsides from the material that is allowed to overflow the backside of each rock island/ cell.

Material excavated within the Cat Island Pass Bar Channel reach (Mile 0.0 to approximate Mile (-)3.5) would be placed at two (2) single point discharge locations along the west side of the channel (Appendix A, Aerial Photo 13). These 2 single point discharge (SPD) locations exist within an existing Ocean Dredged Material Disposal Site (ODMDS). With the littoral drift being towards the northwest, these SPDs will serve as feeders for both the Wine Island and Isle Dernieres barrier island systems.

## ENVIRONMENTAL SETTING

### General

The project area includes residential, industrial, and commercial areas, as well as marsh, and upland and wetland forested habitats.

### Vegetation

Distinct habitat types were observed during the survey of the project including, bottomland hardwoods, cypress-tupelo swamp, fresh and intermediate marshes, brackish and saline marshes, and previously disturbed areas.

#### *Bottomland Hardwoods*

This forest association is found on higher ground that is flooded less frequently than the swamp habitat. These forested areas are usually located on natural levees of rivers, streams, and bayous. Bottomland hardwoods are generally more elevated and less flooded, but can be frequently flooded in transitional areas near baldcypress-tupelo gum swamps.

Trees and shrubs in the higher elevation bottomland hardwoods which are flooded infrequently include live oak, water oak, willow oak, laurel oak, Nuttall oak, hackberry, sweetgum, green ash, boxelder, pecan, Drummond red maple, honeylocust, mulberry,

persimmon, roughleaf dogwood, sycamore, eastern baccharis, and palmetto. Trees and shrubs in transitional bottomland hardwoods, which are usually adjacent to swamps and are frequently flooded, include species such as Drummond red maple, carolina ash, green ash, pumpkin ash, black willow, bitter pecan, overcup oak, cherry bark oak, water oak, bald cypress, tupelogum, American elm, waterlocust, water elm, and palmetto. There is great diversity of herbaceous cover in bottomland hardwoods.

#### *Baldcypress-Tupelogum Swamps*

These swamps are located throughout the project area in low-lying areas that are usually in gumbo clay-type soils. These low-lying areas are vegetated with plant species that can tolerate annual flooding, generally for several months. Elevation of the land and frequency and duration of flooding dictate the species present. The lowest areas are usually covered with bald cypress, tupelogum, and buttonbush. Swamps bordering on fresh marshes may be composed entirely of bald cypress. Other trees and shrubs found in this association are Drummond red maple, black willow, swamp black gum, pumpkin ash, water locust, water elm Virginia willow, swamp privet, and wax myrtle. Aquatic vegetation in these flooded swamps include water hyacinth, alligator weed, broadleaf panicum, smartweed, and carex sp.

#### *Fresh and Intermediate Marshes*

These marshes are characterized by low salinities (0 to 5 ppt). The fresh marshes are generally located inland between swamps and intermediate marshes. Elevation of the land and salinity dictate species composition. Fresh marshes are vegetated with maidencane, roseau, cattail, smartweed, spikerushes, pennywort, pickerelweed, alligatorweed, water hyacinth, bulltongue, and delta duckpotato. Some marshes are of the floating type with spikerushes, grasses, and sedges growing on the floatant. Intermediate marshes contain cordgrass, roseau cane, bulrush, deerpea, bulltongue, and saltmarsh aster.

#### *Brackish and Saline Marshes*

These marshes are characterized by higher salinities (8 to 18+ ppt). Brackish marshes are generally located between the intermediate and saline marshes. Elevation of the land and salinity levels dictate species composition. Brackish marshes are vegetated with saltmeadow cordgrass, leafy threesquare, three-cornered grass, and widgeon grass. Saline marshes contain saltmarsh cordgrass, glasswort, black rush, saltwort, and saltgrass.

#### *Disturbed Areas*

A rich diversity of opportunistic weedy species, are found in disturbed areas throughout the project area. Pipelines, roadsides, railroads, industrial and residential areas, and similar sites are vegetated with numerous weedy species.

## Wildlife

### *Game and Fur Animals*

The game mammals occurring in the study area include the swamp rabbit, Eastern cottontail rabbit, gray and fox squirrel, and white-tailed deer. The swamp rabbit is widely distributed in the marshes and ridges. The white-tailed deer is common on the high ridges along pipeline canals and natural bayous and in bottomland hardwood areas. Fur bearing mammals that are found in the project area include muskrat, nutria, mink, raccoon, beaver, coyote, opossum, striped skunk, bobcat, red fox, gray fox, and otter. Saline marshes are not the ideal habitats for these animals, however only limited trapping may occur. Muskrats reach highest populations in brackish marshes where three-cornered grass often produces extensive stands. The current population of muskrat in the marshes of the study area is low. Nutria populations are usually much higher in fresh marshes than in the brackish marshes, but an overabundance of nutria is found in all marsh types within the project area. Mink populations are greater in areas where brush piles, scrub/shrub vegetation, or other forms of cover are abundant.

### *Non-Game Animals*

Terrestrial non-game mammals likely to occur in the study area include the nine-banded armadillo and various mouse species. Atlantic bottlenose dolphins are common in the lower portions of the project area. They are frequently seen in the tidal passes, open bays, and near-shore gulf waters.

### *Game Birds*

Waterfowl, clapper rails, snipe, and woodcock are game birds that occur in the study area and attract hunter interest. Species of waterfowl which provide hunting opportunities include gadwalls, blue-winged teal, green-winged teal, mallards, mottled ducks, widgeon, pintail, wood ducks, coots, and lesser scaup. All of these birds are migratory winter residents, except for the mottled duck and wood duck, which are year-round residents of coastal marshes, flooded bottomland forests, and swamps. Other species of waterfowl may be present at times, but they are less common. Clapper rails are common residents of the marshes, and snipes are migratory marsh species. Hunting pressure on these two species is low however, and most that are harvested are taken incidentally by waterfowl hunters. The woodcock is a migratory species occupying swamps and bottomland hardwood forest areas within the project area.

### *Non-Game Birds*

Certain non-game bird groups are conspicuous and characteristic of the habitats occurring in the study area. These groups are sea birds, shore birds, wading birds, raptors, and perching birds. Sea birds common in the study area include laughing gulls, herring gulls, ring-billed gulls, Forster's terns, royal terns, least terns, Caspian terns, cormorants, and black skimmers. Other gulls and terns are expected in the project area, but are less common. Brown pelicans are year-round residents of the study area, whereas white pelicans occur only as winter migrants. Brown

pelicans feed in the open bays and near-shore gulf waters. Shore birds occurring in the study area include plovers, turnstones, willets, dowitchers, sandpipers, sanderlings, dunlins, killdeer, and avocets. Some of these species are found mainly along the gulf beaches, but others are found along marsh shorelines throughout the area. Wading birds are numerous. Great egrets, snowy egrets, cattle egrets, American bitterns, black-crowned night herons, great blue herons, little blue herons, green herons, and white ibises are common year-round residents. Raptors that would be expected in the project area include marsh hawks, red-shouldered hawks, American kestrels, and barn owls. Perching birds include a great variety of birds such as swallows, wrens, warblers, vireos, blackbirds, and sparrows. Many of these birds are present in the project area only during migration. The higher land areas, where shrubs occur, are most commonly used by these species. These areas are particularly important during spring when northward migration is underway. Most of these species make a nonstop crossing of the Gulf of Mexico, and are in desperate need of suitable resting and feeding habitat when they arrive from South and Central America.

### *Reptiles and Amphibians*

The middle and upper portions of the study area provide habitats to a variety of reptiles and amphibians which prefer freshwater environments. Amphibians include various tree frogs, toads, bull frogs, leopard frogs, salamanders, and newts. Reptiles found within the study area include the green anole, ground skink, five-lined skink, broad-headed skink, southern copperhead, Western cottonmouth, black race, corn snake, rat snake, Eastern hog-nosed snake, speckled king snake, various water snakes, Western pygmy rattle snake, ribbon snake, Eastern garter snake, common and alligator snapping turtles, Southern painted turtle, red-eared turtle, map turtles, mud turtles, box turtles, and softshell turtles. The American alligator, is common in the freshwater and intermediate marsh areas of the project area, but may also be found in the brackish and salt marsh areas.

The salt marsh portions of the project area preclude utilization by most species of reptiles and amphibians. Only the Gulf saltmarsh snake and the diamond terrapin are regularly found in the salt marsh. Speckled king snakes may also occur on the gulf beaches.

### Threatened/Endangered Species

Species listed as threatened (T) or endangered (E) which may be found in the study area include the bald eagle (*Haliaeetus leucocephalus*) (E), Kemp's ridley sea turtle (*Lepidochelys kempii*) (E), piping plover (*Charadrius melodus*) (T), and the brown pelican (*Pelecanus occidentalis*) (E).

Bald eagles nest in Louisiana from October through mid-May. Eagles typically nest in baldcypress trees standing in open water or trees near fresh and intermediate marshes.

Kemp's ridley sea turtles are reported from the lower portions of the project area. These turtles prefer the mid and higher salinity waters which are found in the bays and barrier islands located near the Gulf of Mexico.

Piping plovers are found on the barrier island beach habitat during their nesting and migration season. Brown pelicans are residents of the southern portion of the project area.

### Soils, Geologic/Geomorphic Features, and Man-Made Lands

Soils in the project area consist of Commerce, Mhoon, Sharkey, Swamp, and Marsh series (Soil Conservation Service, 1960). Commerce soils are level to nearly level, moderately well drained, slightly acid to moderately alkaline silt loam, silty clay loam, and very fine sandy loam on natural levee ridges. The slopes on these soils are up to three percent and do not require artificial draining for agricultural use. Mhoon soils are level to nearly level, imperfectly drained, slightly acid to moderately alkaline clay and silty clay with moderate amounts of organic material. These clays are from distributaries of the Mississippi River and the soils are adjacent to swamps. These soils can be of agricultural use when drained. Sharkey soils are very fertile soils of the bottomlands. These soils occur in large flat areas in the eastern, northern, northeastern and southeastern parts of the parish. Drainage is poor and runoff and internal drainage is slow to very slow. The surface layers of Sharkey soils is clay or silty clay underlain by medium to and fine textured sediments, is dark in color, and contains moderate amounts of organic matter. Swamp soils consist of frequently flooded clay and silty clay with organic material forming muck and peat. These soils are landward of the fresh water marshes. Marsh soils are level, poorly drained, frequently flooded mucky clay and clay with organic material forming muck and peat.

### Climate

The climate along the Louisiana coast is subtropical, with long, hot summers and brief, mild winters. Winds during the summer are generally from the south, bringing warm, moist air from the Gulf of Mexico, which can produce periods of intense rainfall associated with thunderstorms. The growing season lasts 317 days and average rainfall at Houma is 62 to 62.5 inches per year (Muller and Fielding 1987; Sevier 1990). During the winter, the area experiences alternating cold and warm air as continental fronts pass through from the northwest. Snow is very infrequent.

Hurricanes and tropical storms can occur in Louisiana from June through November, but are most likely to occur in July and September (Muller and Fielding 1987; Sevier 1990). These storms can bring periods of intense rainfall and wind accompanied by storm surges from the Gulf of Mexico. Tropical storms have winds averaging between 35 knots (40 miles per hour) and 64 knots (73 miles per hour), while hurricanes have winds greater than 64 knots (73 miles per hour).

Although it is assumed that storms with higher wind speeds produce more damage, hurricane Juan, which was only a Category 1 Storm, produced significant damage from tidal flooding. These storms can also produce large amounts of rain in a given location, with 10-12 inches not unusual. From 1870 to 1989, 43 hurricanes and 56 tropical storms have struck Louisiana. Tropical storms occur with a frequency of about one storm every 1.6 years and hurricanes occur about once every 4.1 years within 75 miles of New Orleans. Louisiana has seen



25 hurricanes from 1899-1992. The last storm of note in the study area was hurricane Andrew (Category 3) on August 26, 1992, which hit Florida first and is listed as the most costly storm ever to hit the United States.

### Hydrology

The hydrology of the study area and the Terrebonne Basin has been altered extensively over the last 150 years by human activities. Levees, dams, roads canals, pipelines, marsh management, forced-drainage systems, dredging for navigation, and other factors all have contributed to hydrologic changes. The proposed channel deepening project may further change the hydrology of the area by allowing higher storm surges and salinities to enter fragile marshes that are currently deteriorating. The hydrologic system surrounding the project area is very complex with tides, storm surges, rainfall, and water movement into and out of marshes and small channels.

Ground water is at or near the surface in the project area. Most potable water in the area comes from the surface waters of bayous and the GIWW but may require considerable treatment. Aquifers at a minimum depth of 150 in the northern part of the project area may contain fresh water but become contaminated with salt water during periods of drought.

## **RECORDS REVIEW**

### Land Use History

Coastal Environments, Incorporated (CEI), under contract to USACE, New Orleans District, provided a thorough investigation of the land use history for the Houma Navigation Canal Deepening Project. The Land Use History Report, dated November 2003, is on file and available for review at the New Orleans District office in New Orleans, La. (Coastal Environments, Inc., 2003).

Standard Federal and state databases were reviewed as prescribed by ASTM E-1527-00 Standards for Phase I Environmental Site Assessments (ASTM, 2000). The results summarized below are based on the information contained in Appendices B through J.

- No National Priorities List (NPL) sites were found within the Houma Navigation Canal corridor.
- Six (6) Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) facilities were found within the within the Houma Navigation Canal corridor (Appendix B).
- No Federal Resource Conservation and Recovery Information System (RCRIS) Treatment, Storage, or Disposal (TSD) facilities subject to corrective action

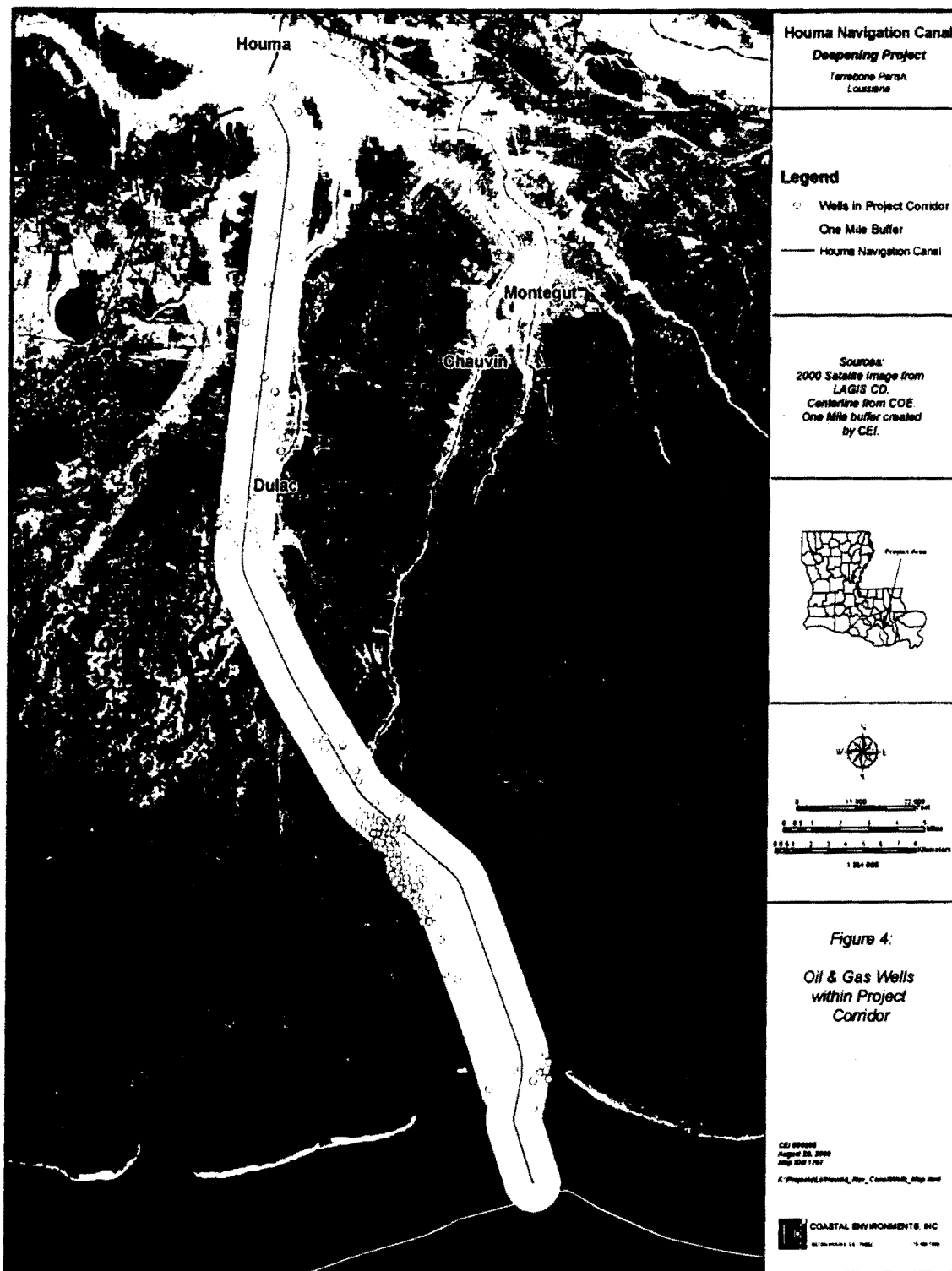


Figure 2. Oil Well Location Map

along the northern boundary of this disposal site (reference aerial photos, Appendix A). No HTRW areas of concern were discovered at this disposal site.

Disposal Site 11 (305 acres). Site 11, located along the western shoreline of HNC near Mile 26.0, consists of deteriorated wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 11A (55 acres). Site 11A, located along the western shoreline of HNC near Mile 26.5, consists of deteriorated wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 12 (144 acres). Site 12, located approximately 2000 feet easterly of the HNC, near Mile 27.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 12A (175 acres). Site 12A, located along the western shoreline of the HNC near Mile 27.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 13 (64 acres). Site 13, located along the eastern shoreline of the HNC near Mile 27.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. A debris pile was discovered approximately 1,000 feet southwesterly of this site. The debris pile is located at the intersection of the HNC and Bayou Provost. The debris pile consists primarily of previously used creosote piles and timbers, illegally dumped along the HNC shoreline. In addition, an abandoned vessel is also located adjacent to the debris pile. No sheens, or discolored water or soils was observed. Neither the illegally dumped debris nor the abandoned vessel appear to pose a significant HTRW risk. No other obvious indications of HTRW were observed.

Disposal Site 13B (50 acres). Site 13B, located along the western shoreline of the HNC near Mile 27.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 14 (116 acres). Site 14, located approximately 1500 feet westerly of the HNC, near Mile 26.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 14A (187 acres). Site 14A, located approximately 4000 feet westerly of the HNC, near Mile 26.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 15 (155 acres). Site 15, located approximately 1000 feet westerly of the HNC, near Mile 23.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 15A (600 acres). Site 15A, located approximately 4000 feet westerly of the HNC, near Mile 23.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 16 (180 acres). Site 16, located along the western shoreline of the HNC near Mile 21.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 19C (85 acres). Site 19C, located along the eastern shoreline of the HNC near Mile 20.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 19D (155 acres). Site 19D, located approximately 2500 feet westerly of the HNC, near Mile 19.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 20C (133 acres). Site 20C, located approximately 1000 feet westerly of the HNC, near Mile 17.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 20E (91 acres). Site 20E, located along the western shoreline of the HNC near Mile 16.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 20F (107 acres). Site 20F, located approximately 1000 feet westerly of the HNC, near Mile 18.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 21 (497 acres). Site 21, located along the western shoreline of the HNC near Mile 15.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 23 (128 acres). Site 23, located along the eastern shoreline of the HNC near Mile 11.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 24 (72 acres). Site 24, located approximately 1000 feet westerly of the HNC, near Mile 12.0, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Disposal Site 24A (122 acres). Site 24A, located approximately 2500 feet westerly of the HNC, near Mile 11.5, consists of degraded wetland habitat, which will be used as a beneficial use disposal area. No HTRW areas of concern were discovered at this disposal site.

Bay Chaland Island Site (59 acres). The Bay Chaland Site, located approximately 1000 feet easterly of the ship channel near Mile 7.5, will extend the existing Bay Chaland Island disposal site. No HTRW areas of concern were discovered at this disposal site.

Kidney Island Sites (60, 30, and 30 acres). Three open-water disposal sites located near Miles 6.0 (30 acres), 8.5 (30 acres) and 9.0 (60 acres), both approximately 2000 feet westerly of the HNC, will be used to construct kidney-shaped islands. No HTRW areas of concern were discovered at these disposal sites.

Single-Point Discharge Sites. Two single-point discharge sites, located westerly of the HNC, at Miles (-)1.7 and (-)2.4 will be used as feeder areas for both the Wine Island and Isle Dernieres barrier island systems. No HTRW areas of concern were discovered at these disposal sites.

## ASSESSMENT RESULTS AND FINDINGS

### Aerial Photographic Analysis

Aerial photography of the study area revealed that historically and at present, the corridor is a mixed-use area with both residential and commercial activity, with a majority of the lands at the southern reach of the HNC made up of marsh lands and open-water, coastal areas. The photographs indicated areas of spoil placement, oil and gas exploration, storage and processing areas, dump sites, pipeline canals, industrial and residential facilities. No apparent indicators of potential HTRW problems were discovered.

### Land Use Studies

Coastal Environments, Incorporated (CEI), under contract to MVN, provided a thorough investigation of the land use history for the Houma Navigation Canal Deepening Project. The Land Use History Report, dated November 2003, is on file at the New Orleans District office in New Orleans, La. Based upon this investigation, CEI concluded that historically and currently the corridor is a mixed-use area with both residential and commercial activity, with the majority of the lands at the southern end of the HNC made up of marshlands. Review of aerial photography and recent site inspections indicate land within the Houma Navigation Canal corridor is occupied by approximately 50% residential/commercial facilities and 50% marsh or open water.

Potential HTRW sites observed within the HNC corridor included those with USTs, ASTs, active and abandoned gasoline stations, dry cleaners, sandblasting/painting facilities, auto repair facilities, seafood processing plants, and oil field construction facilities. The investigation, conducted over a four-week period during August 2003, resulted in identification of 47 undocumented potential HTRW sites and the following state and Federal HTRW facilities:

- 45 Federal RCRIS, non-CORRACTS facilities
- 81 Federal RCRIS large quantity generators
- 66 Federal RCRIS small quantity generators
- 132 LDEQ RCRIS sites
- 5 LDEQ potential promiscuous dumpsites
- 10 LDEQ leaking underground storage tanks
- 33 LDEQ underground storage tanks
- 285 ERNS spills
- 6 CERCLIS facilities

None of the sites noted are believed to represent a significant HTRW risk and pose little threat to the Houma Navigation Canal deepening project.

#### Oil and Gas Wells

One hundred and forty-eight oil and gas wells were found along and within a 1-mile radius of the HNC (Figure 2). A review of oil and gas wells located within the corridor showed the majority of wells located a safe distance from the disposal areas. A number of oil and gas pipeline canals exist adjacent or in the vicinity of Sites 5, 11, 11A, 14A and 16. However, state records indicate that these sites have been plugged and abandoned and pose little risk to project activities at the sites. Five orphan wells are located adjacent to three proposed disposal sites. One orphan well (29° 22' 27.479"N, 90° 44' 34.439"W) is located at the southwestern border of Site 15 (Appendix A, aerial photo 5). Two orphan wells (29° 23' 22.559"N, 90° 46' 4.079"W and 29° 23' 20.353"N, 90° 46' 16.613"W) are located along the western border of Site 15A (Appendix A, aerial photo 5). Two orphan wells (29° 12' 57.239"N, 90° 40' 5.159"W and 29° 12' 46.799"N, 90° 40' 8.039"W) are also located along the southeastern border of Site 24A (Appendix A, aerial photo 9). Caution should be exercise during construction of retention dikes and levees, and during the operation of heavy equipment in the vicinity of the orphan wells.

#### Pipelines and Utilities

According to pipeline data provided by CEI, Inc., there are over 30 pipelines or transmission lines that cross the project corridor (Appendix C). A review of the available data shows the majority of the lines located a safe distance from the disposal sites. However, two disposal sites are traversed by pipelines or utility lines, one site has electric submarine cables originating adjacent to the northern boundary of the disposal site. The potential also exists for a pipeline to be present between two other disposal areas. In addition, there are a number of pipelines located near the border of several of the disposal sites.

Two submarine cables are present along the northern boundary of Site 5, and cross the HNC in an east-west direction. Sites 7A and 14A are traversed by pipelines that proceed in a north-south direction. Pipeline owners should be notified of the proposed activities in the vicinity of the pipelines. These pipelines should be surveyed and clearly marked to alert construction personnel and contractors of the presence of the pipelines. Furthermore, heavy

construction equipment should avoid working over the pipeline to the maximum extent practicable.

Aerial photographs reveal a pipeline right-of-way between Sites 15 and Site 15A. However, available pipeline maps show no pipeline or utility line present in the area. This right-of-way should be investigated further by MVN's relocations branch to verify if a pipeline is present. Should a pipeline or utility line be discovered between the disposal sites, pipeline owners should be notified regarding the proposed activities and heavy equipment should avoid operating over the lines to the maximum extent practicable.

In addition to aerial photographs and information provided by CEI Inc., the MVN's Relocations Branch conducted a survey of utility lines and structures crossing the HNC. Results of the survey indicate several additional utility lines in the vicinity of 12 of the disposal sites:

Site 5. Two primary 13.2/7.62 KV distribution buried submarine cable owned by South Louisiana Electric Cooperative Association (SLECA) Co at Mile 33.5 just south of the Highway 661 Swing Bridge. The two (2) 3-phase submarine buried cable crosses the HNC at elevation (-)22.2 feet MLG and provides electric service to residence in 5 parishes.

Sites 7, 7A. One 20-inch natural gas pipeline owned by Gulf South Pipeline Co. This steel pipeline crosses the HNC at Mile 31.3 and at elevation (-)21.2 MLG. The facility is used to transport high-pressure natural gas. One 16-inch natural gas pipeline owned by Louisiana Intrastate Gas Co. (LIG). This steel pipeline crosses the HNC at Mile 31.3 and at elevation (-)27.0 MLG. The facility is used to transport high-pressure natural gas. One 10-inch natural gas pipeline owned by LIG. This steel pipeline is buried at Mile 31.3 and crosses the HNC at elevation (-)23.0 MLG. The facility is used to transport high-pressure natural gas.

Sites 11A, 14, 14A. One primary 13.2/7.62 KV submerged distribution cable owned by SLECA. This cable crosses the HNC at Mile 26.5 and elevation (-)27.0 feet MLG. This facility is abandoned in place.

Sites 15, 15A. One 12-inch natural gas pipeline owned by Koch Gateway Pipeline Co. (Koch). This steel pipeline crosses the HNC at Mile 23.5 and elevation (-)26.0 MLG. The facility is used to transport high-pressure natural gas. One submarine cable owned by Terrebonne Parish Consolidated Government at mile 23.5. The cable crosses the HNC at elevations - 23.0 feet MLG at the Pontoon Bridge. One 4- inch natural gas pipeline owned by Gulf South Pipeline Co. This steel pipeline is crosses the HNC at Mile 22.8 and elevation (-)21.2 MLG. The facility is used to transport high-pressure natural gas. One 6-inch natural gas pipeline owned by Gulf South Pipeline Co. This steel pipeline crosses the HNC at Mile 23.5 and elevation (-)21.2 MLG. The facility is used to transport high-pressure natural gas.

Site 16. One six (6) inch natural gas pipeline formally owned by LA Resource crosses the HNC at Mile 21.8 and elevation (-)29.2 M.L.G. Currently, no ownership is available at this time.

Site 24. One 24-inch natural gas pipeline owned by Tennessee Gas Pipeline Co. (TGP) This steel pipeline crosses the HNC at Mile 12 and at elevation (-)20.0 MLG. This facility is used to transport high-pressure natural gas. One 26-inch natural gas pipeline owned by TGP. This steel pipeline crosses the HNC at Mile 12 and elevation (-)20.0 MLG. This facility is used to transport high-pressure natural gas. One 36- inch natural gas pipeline owned by TGP. This steel pipeline crosses the HNC at Mile 12 and elevation (-)20.0 MLG. This facility is used to transport high-pressure natural gas.

Sites 23, 24, and 24A. One 6- inch natural gas pipeline owned by Southern Natural Gas Pipeline Co. (SNG). This steel pipeline crosses the HNC at Mile 11.8 and elevation (-)27.0 MLG. The facility is used to transport high-pressure natural gas.

#### Site Visits

Personnel from the Environmental Planning and Compliance Branch toured the project areas on August 27, 2003 and March 11, 2004. There was no obvious evidence of any HTRW within the vicinity of the project sites. The habitat of the sites proposed for proposed dredged material includes undeveloped marsh and forested wetlands, including degraded wetland habitat proposed for beneficial use. In addition, several disposal sites have been previously used for dredged material disposal during previous HNC dredging events. Two debris piles were discovered along the shoreline of the HNC near mile 26.5 and 27.5, including an abandoned vessel adjacent to the debris pile at mile 27.5. The debris piles do not appear to contain any substances considered to be a significant HTRW risk. However, the debris pile at mile 27.5 should be avoided while accessing Site 13.

### **CONCLUSION AND RECOMMENDATIONS**

#### Limitations

Compilation of historical environmental data has not been a continuing effort within the State of Louisiana. Therefore, comprehensive historical environmental databases that would provide a thorough and factual picture of past environmental problem areas have not been maintained.

#### Conclusion and Recommendation

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ER 1165-2-132, DIVR 1165-2-9, and ASTM 1527-00, of the Houma Navigation Canal Deepening Corridor. This assessment has revealed no evidence of recognized environmental conditions in connection with the project, except for the following concerns:

Because of the number of oil and gas pipelines that are present in the HNC corridor, a significant issue arises with respect to the possibility of hitting a submerged pipeline during dredging activities or construction of dikes and/or levees associated with the disposal sites.



Pipeline maps and well databases indicate the locations of known and recorded oil and gas lines and platforms; over thirty lines that intersect with the HNC corridor are documented. The pipeline owners should be contacted and notified regarding proposed dredging and construction activities. In addition, all pipelines traversing the HNC or disposal sites, or in the areas adjacent to the disposal sites should be located and clearly marked. Heavy equipment should avoid crossing the lines to the maximum extent practicable.

A review of oil and gas wells located within the project area showed the majority of wells located a safe distance from the disposal areas. However, five orphan wells are located adjacent to three proposed disposal sites. One orphan well is located at the southwestern border of Site 15 (29° 22' 27.479"N, 90° 44' 34.439"W). Two orphan wells are located along the western border of Site 15A (29° 23' 22.559"N, 90° 46' 4.079"W and 29° 23' 20.353"N, 90° 46' 16.613"W). Two orphan wells are also located along the southeastern border of Site 24A (29° 12' 57.239"N, 90° 40' 5.159"W and 29° 12' 46.799"N, 90° 40' 8.039"W). Caution should be exercise during construction of retention dikes and levees, and during the operation of heavy equipment in the vicinity of the orphan wells.

One debris pile and an abandoned vessel were discovered adjacent to the access corridor for Site 13 (29° 34' 51.1"N, 90° 43' 05.1"W). This area should be approached with caution. Although this area does not appear to pose a significant HTRW concern, the debris pile is large and may be unstable. No additional work relative to HTRW or land use surveys is recommended, but caution is recommended during dredging and construction activities.

### **RELATIVE RISK ASSESSMENT**

Based upon field verification, agency records review, land use history and review of sediment analyses, with the exception of the orphan wells, pipelines and transmission lines, there is a low potential of encountering hazardous, toxic or radioactive wastes within the project area.

### **PREPARERS**

The primary HTRW assessment and agency records review was prepared by Mr. Casey Rowe, Environmental Resources Specialist, U.S. Army Corps of Engineers, New Orleans District, Planning, Programs and Project Management Division.

The land use research and supporting historical documentation was prepared by Coastal Environments Incorporated, under contract to USACE, New Orleans District, Environmental Planning and Compliance Branch.

Report

Prepared by:

Wesley J. Lee

Date:

May 12, 2004

Reviewed by:

Victor K. Bone

Date:

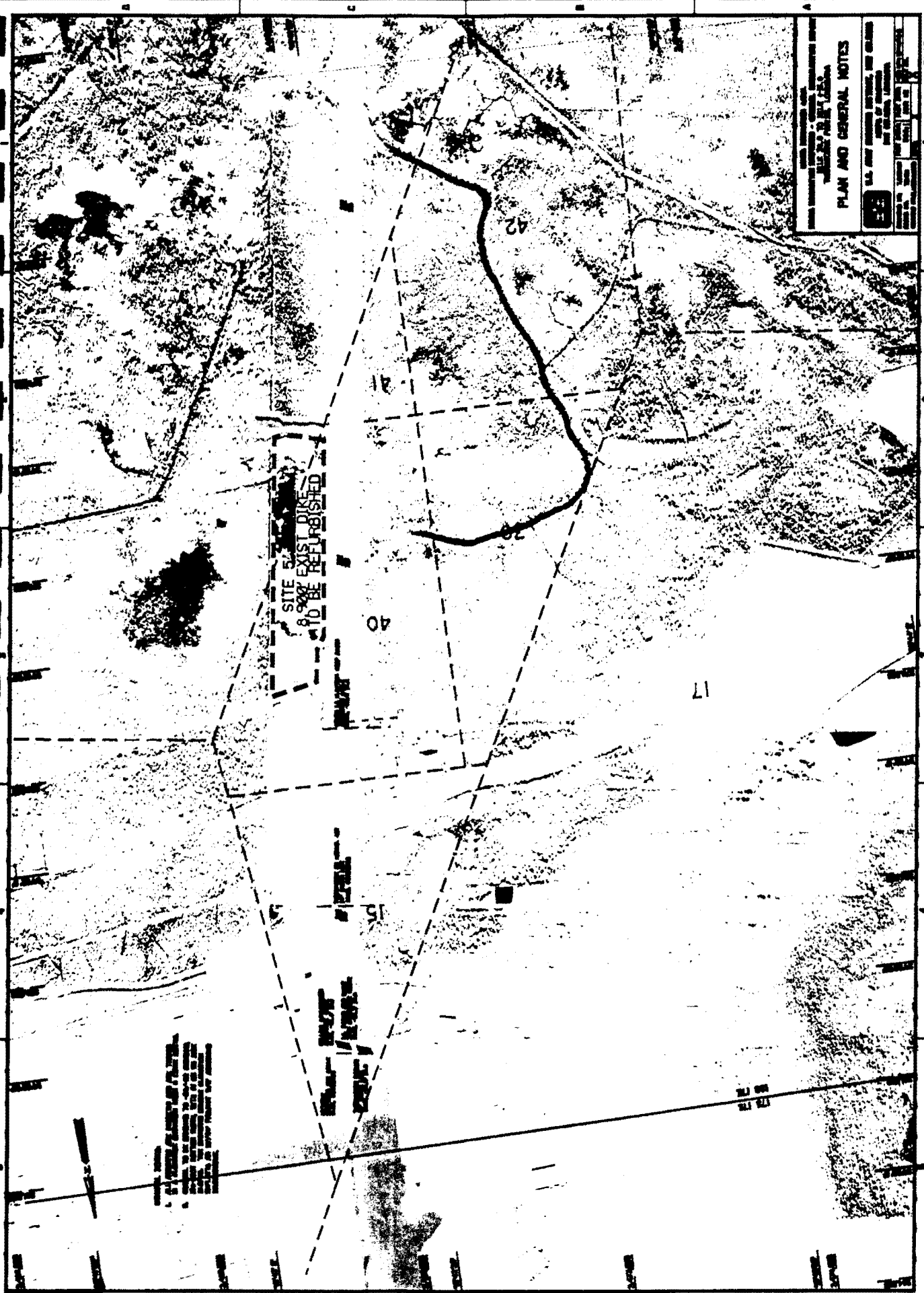
12 May 04



**APPENDIX A**  
**Disposal Site Aerial Photos**



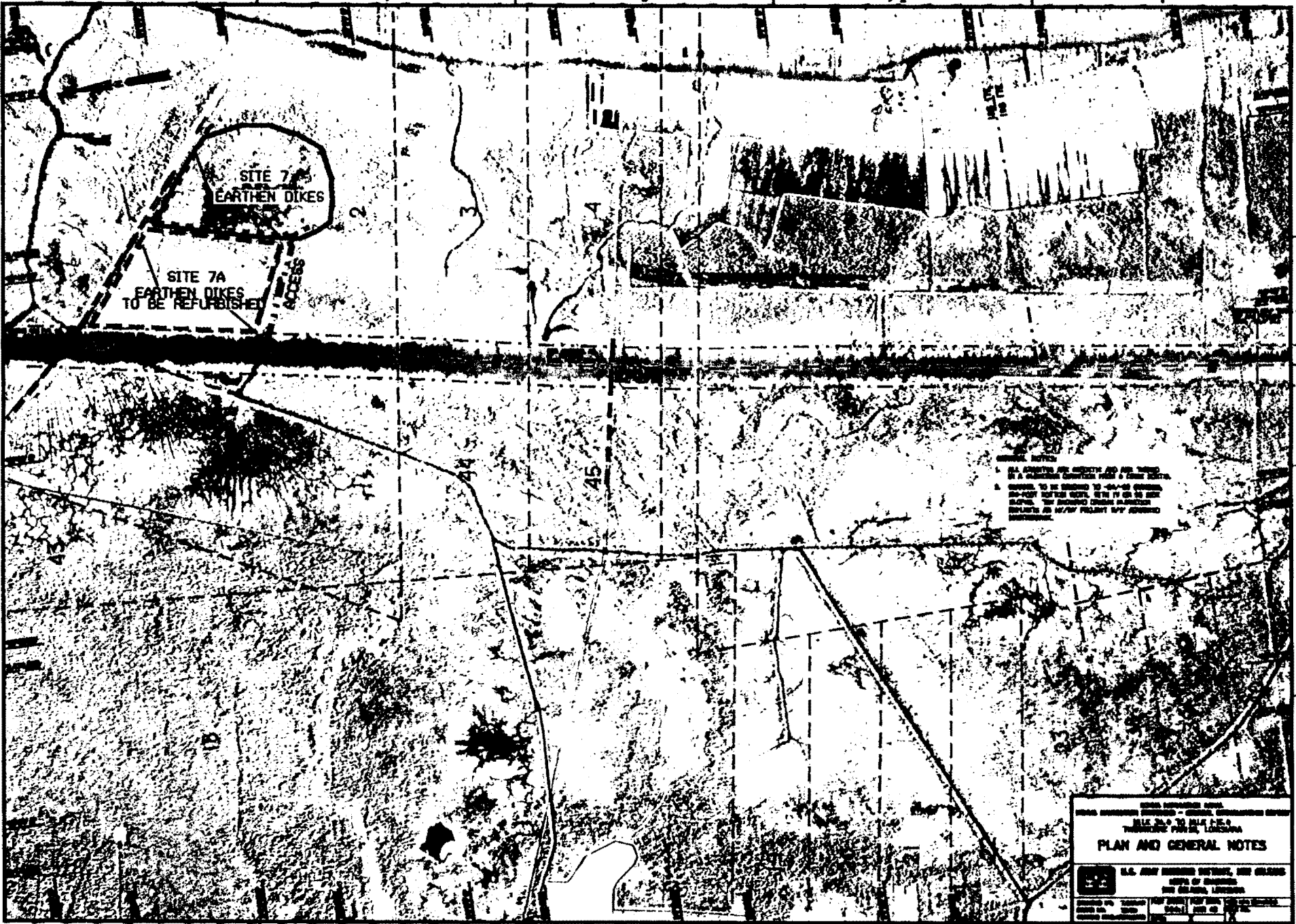




Aerial Photo 2

A-2

PLATE



SITE 7B  
EARTHEN DIKES

SITE 7A  
EARTHEN DIKES  
TO BE REFURBISHED

ACCESS

GENERAL NOTES  
 1. ALL STRUCTURES ARE LOCATED AND ARE SHOWN  
 IN A GENERAL MANNER FROM A PHOTO COPY.  
 2. WORKERS TO BE EMPLOYED TO REPAIR AND  
 MAINTAIN THE DIKES. THE WORKING DURING THE  
 PERIOD OF THE PROJECT SHALL BE MONITORED  
 BY THE PROJECT OFFICE.

ENGINEERING WORK  
 DRAWING NUMBER - 0000000000  
 TITLE - SITE 7A AND 7B  
 PROJECT - THE PROJECT OFFICE, LIAISON

**PLAN AND GENERAL NOTES**

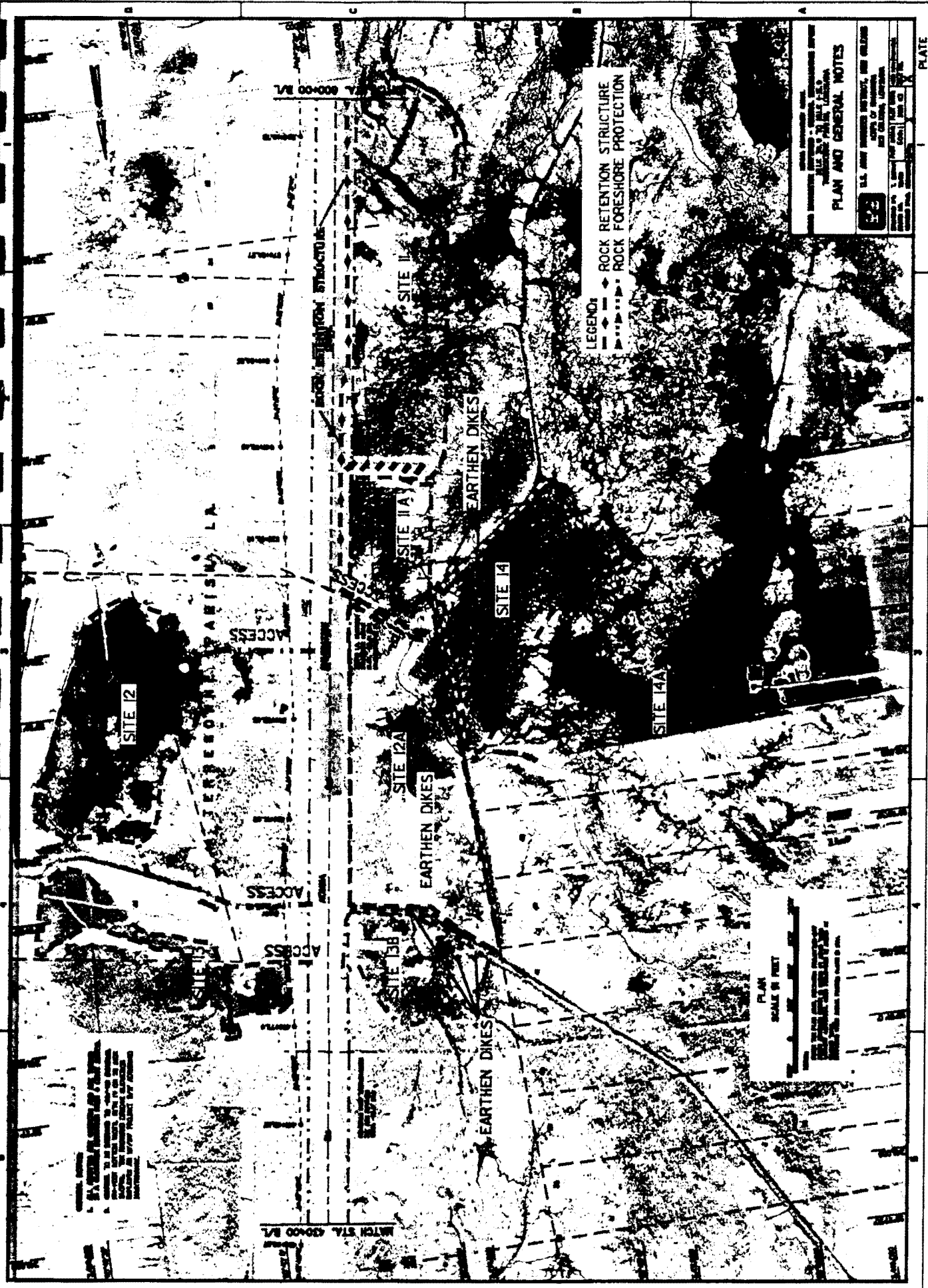
U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS  
 OFFICE OF CHIEF OF DISTRICT  
 NEW ORLEANS, LOUISIANA

|      |    |      |    |
|------|----|------|----|
| DATE | BY | DATE | BY |
|      |    |      |    |

Aerial Photo 3

PLATE





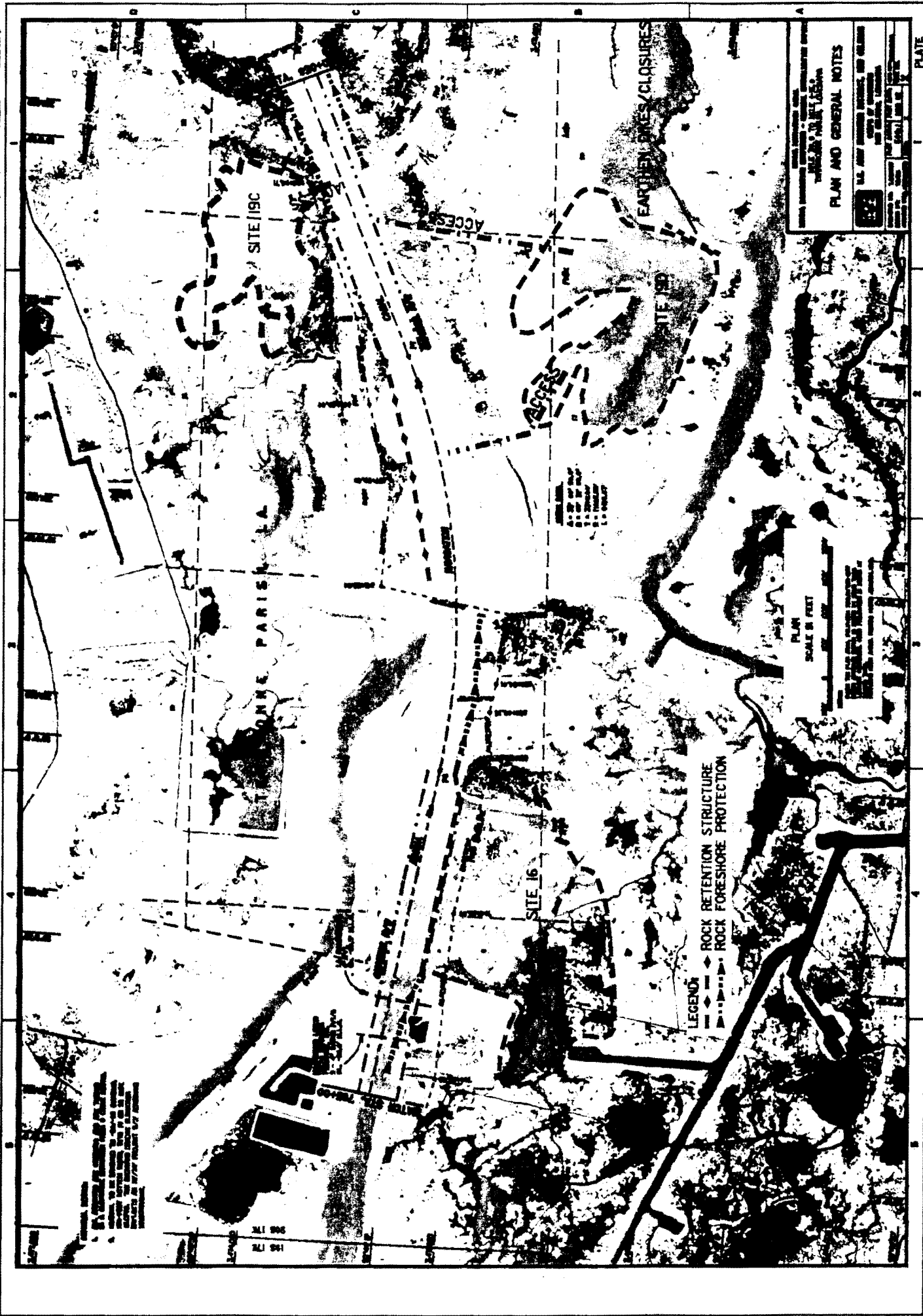
Aerial Photo 4

A-4

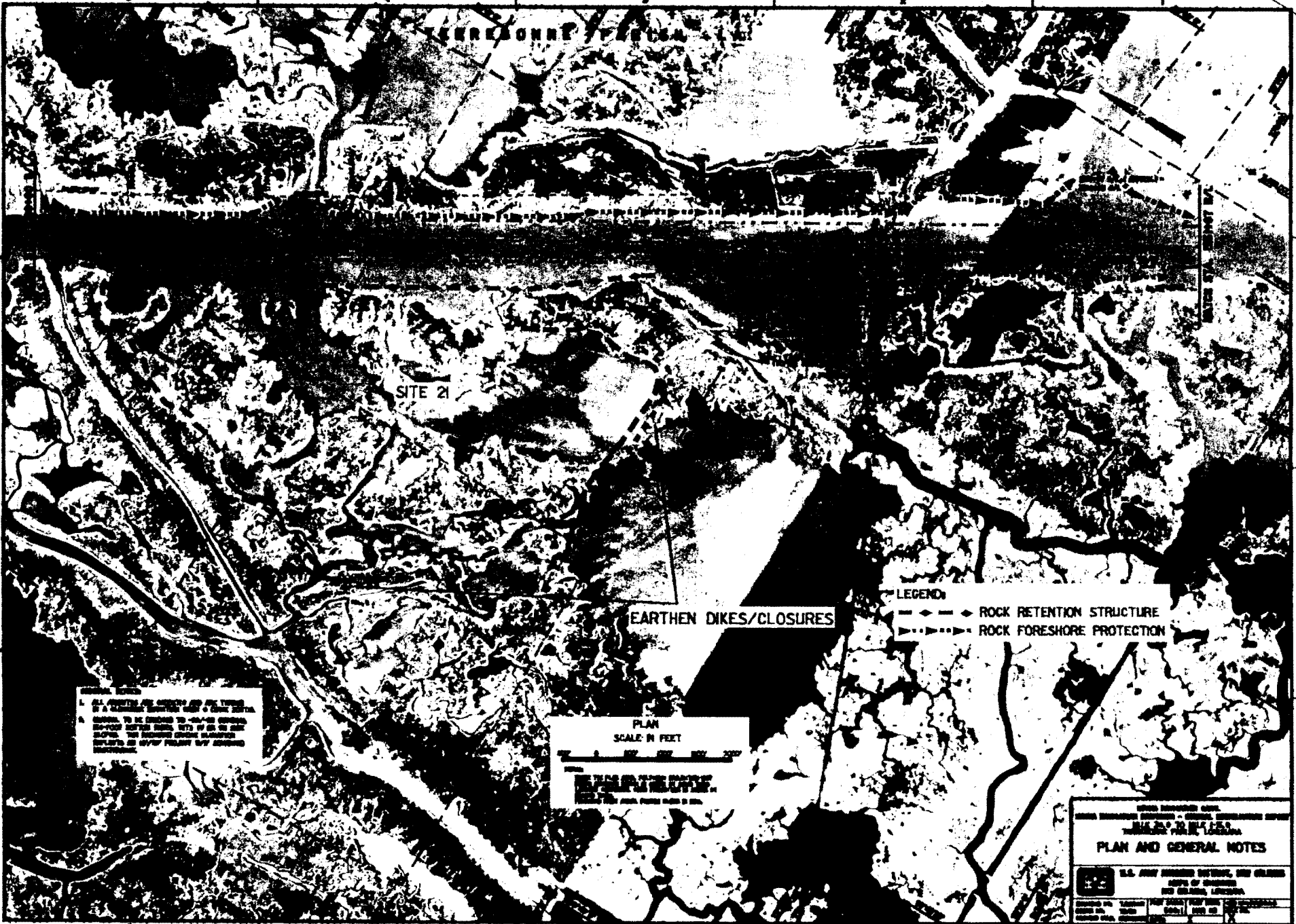


A-3

Aerial Photo 5



Aerial Photo 6



SITE 21

EARTHEN DIKES/CLOSURES

LEGEND:  
 - - - - - ROCK RETENTION STRUCTURE  
 - - - - - ROCK FORESHORE PROTECTION

PLAN  
 SCALE IN FEET  
 0 100 200 300 400 500

ALL POINTS ARE LOCATED AND THE TERMS  
 OF A CONTRACT BETWEEN THE U.S. ARMY  
 ENGINEER DISTRICT, NEW ORLEANS, AND  
 THE PHOTOGRAPHER. THE PHOTOGRAPHER  
 IS NOT RESPONSIBLE FOR ANY DAMAGE  
 TO THE PHOTOGRAPH OR THE ORIGINAL  
 NEGATIVE.

U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS  
 OFFICE OF ENGINEERING AND CONSTRUCTION  
 1000 P. O. BOX 241  
 NEW ORLEANS, LOUISIANA  
**PLAN AND GENERAL NOTES**  
 U.S. ARMY ENGINEER DISTRICT, NEW ORLEANS  
 OFFICE OF ENGINEERING AND CONSTRUCTION  
 1000 P. O. BOX 241  
 NEW ORLEANS, LOUISIANA  
 SHEET NO. 10011 1002 1003 1004 1005  
 DATE 10/11/61  
 PLATE

Aerial Photo 8



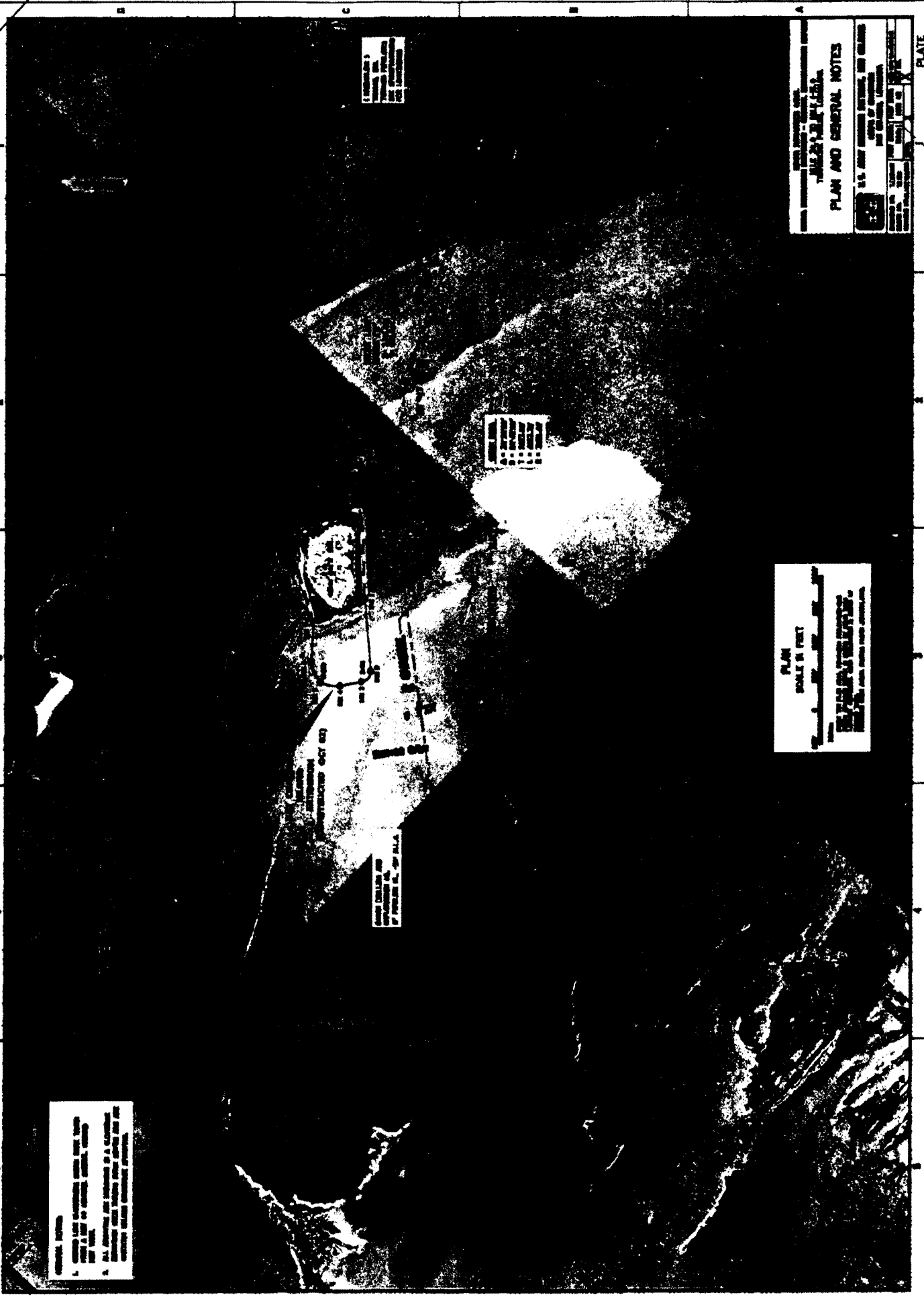
LEGEND:  
- - - - - ROCK RETENTION STRUCTURE  
- - - - - ROCK FORSHORE PROTECTION

PLAN  
SCALE IN FEET  
0 100 200 300 400 500  
U.S. ARMY CORPS OF ENGINEERS  
ENGINEERING DISTRICT OFFICE  
NEW ORLEANS, LOUISIANA

PLAN AND GENERAL NOTES  
U.S. ARMY CORPS OF ENGINEERS  
ENGINEERING DISTRICT OFFICE  
NEW ORLEANS, LOUISIANA  
DATE: 1965  
DRAWN BY: [illegible]  
CHECKED BY: [illegible]  
APPROVED BY: [illegible]

PLATE

Aerial Photo 9



100-100000  
100-100000  
100-100000  
100-100000

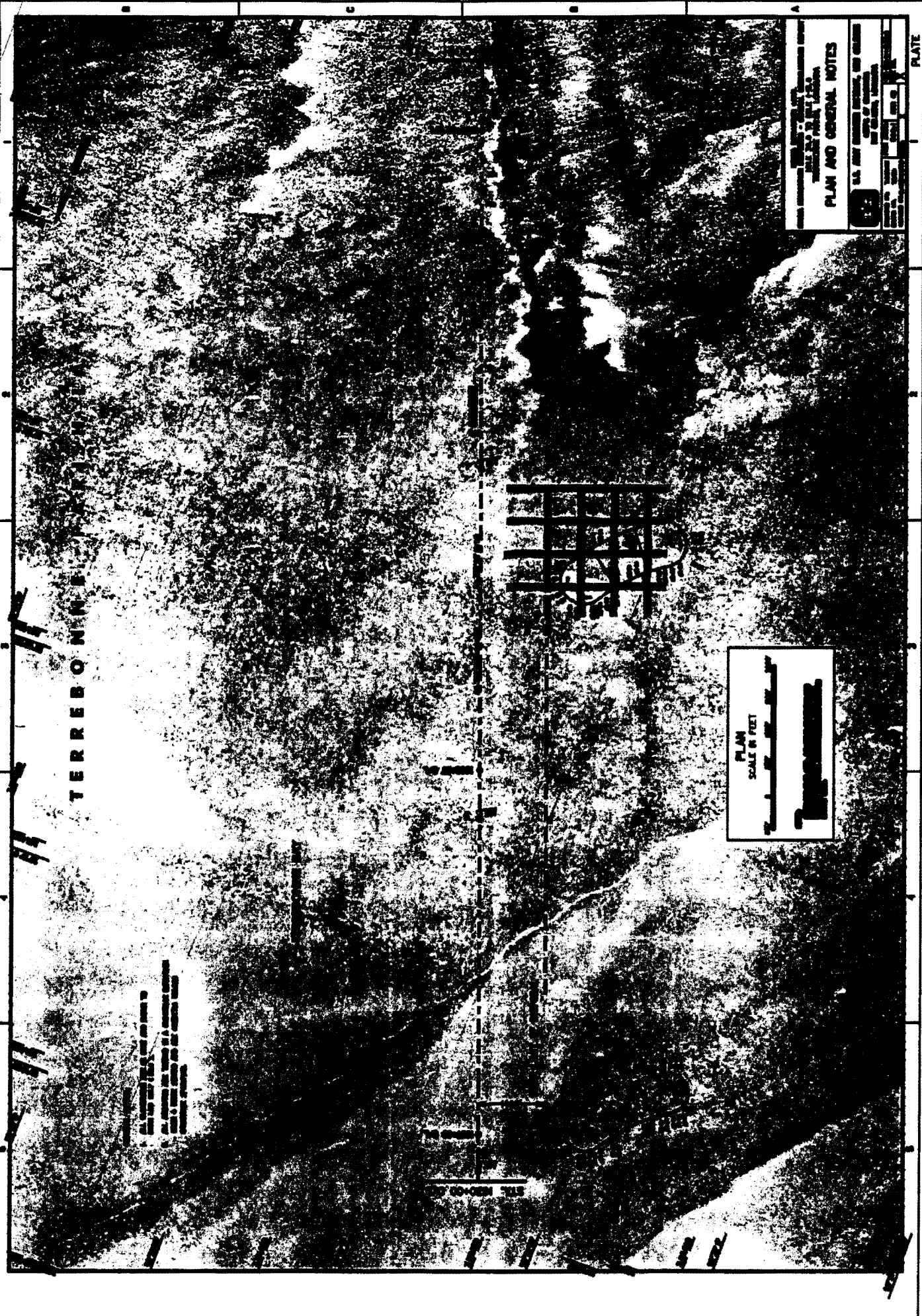
PLAN AND GENERAL NOTES  
U.S. ARMY ENGINEERING CENTER, FORT BELLEVILLE, ILLINOIS  
PLATE

PLAN  
SCALE IN FEET  
1" = 100'

100-100000  
100-100000  
100-100000

1. THIS PHOTO WAS TAKEN ON OCTOBER 10, 1953.  
2. THE PHOTO IS A PHOTOGRAPH OF A PHOTOGRAPH.  
3. THE PHOTO IS A PHOTOGRAPH OF A PHOTOGRAPH.  
4. THE PHOTO IS A PHOTOGRAPH OF A PHOTOGRAPH.

Aerial Photo 10



U.S. ARMY ENGINEERING CENTER  
WASHINGTON, D.C. 20315  
PLATE

**PLAN AND GENERAL NOTES**

1. ALL DISTANCES ARE IN FEET UNLESS OTHERWISE NOTED.

2. ALL DISTANCES ARE TO BE MEASURED FROM THE CENTERLINE OF THE ROAD OR RAILROAD UNLESS OTHERWISE NOTED.

3. ALL DISTANCES ARE TO BE MEASURED FROM THE CENTERLINE OF THE ROAD OR RAILROAD UNLESS OTHERWISE NOTED.

4. ALL DISTANCES ARE TO BE MEASURED FROM THE CENTERLINE OF THE ROAD OR RAILROAD UNLESS OTHERWISE NOTED.

**PLAN**  
SCALE IN FEET

0 100 200 300 400 500 600 700 800 900 1000

A-11

Aerial Photo 11

TERREBONNE PARISH, LA.

TERREBONNE BAY

STA. 1800+00 C/L

STA 1970+00 C/L

GENERAL NOTES:  
 1. ALL DIMENSIONS ARE IN FEET AND SHALL BE AS SHOWN UNLESS OTHERWISE NOTED.  
 2. ALL CHANNELS AND TRENCHES TO BE EXCAVATED SHALL BE TO THE BOTTOM OF THE CHANNEL OR TRENCH UNLESS OTHERWISE NOTED.

SUBJECT DATA:  
 1. 20' WIDE  
 2. 10' WIDE  
 3. 5' WIDE  
 4. 2' WIDE



U.S. ARMY DISTRICT OFFICE  
 ENGINEERING CENTER  
 WASHINGTON, D. C. 20315

**PLAN AND GENERAL NOTES**

U.S. ARMY DISTRICT OFFICE, NEW ORLEANS  
 DISTRICT OF MISSISSIPPI  
 DISTRICT OF LOUISIANA

DATE: 10/1/54  
 DRAWN BY: [Name]  
 CHECKED BY: [Name]

PLATE

Aerial Photo 12



TERREBONNE PARISH, L.A.

ROUTE 107

- SYMBOLS
- SURVEY POINT
  - SURVEY POINT
  - ADJACENT
  - ADJACENT
  - ADJACENT

STA. 1970+00 C/L

SPD ML (-)12.4  
 X=3,520,730.45  
 Y=201,857.63

SPD ML (-)1.7  
 X=3,519,520.49  
 Y=204,795.66

SCALE 1" = 500'

U.S. ARMY ENGINEERING CENTER  
 WASHINGTON, D.C. 20315  
 U.S. ARMY ENGINEERING CENTER  
 WASHINGTON, D.C. 20315  
 U.S. ARMY ENGINEERING CENTER  
 WASHINGTON, D.C. 20315

**PLANS AND GENERAL NOTES**

U.S. ARMY ENGINEERING CENTER  
 WASHINGTON, D.C. 20315  
 U.S. ARMY ENGINEERING CENTER  
 WASHINGTON, D.C. 20315  
 U.S. ARMY ENGINEERING CENTER  
 WASHINGTON, D.C. 20315

PLATE

Aerial Photo 13

**APPENDIX B**  
**Comprehensive Environmental Response, Compensation,  
and Liability Information System Records**



AREA REPORT (CERCLIS DATA)

search used- Zip : 70360  
City : HOUMA  
County : TERREBONNE  
State : LA  
NPL Status : ALL  
Level of Detail: HIGH

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's CERCLIS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave. NW, Washington DC 20009 Phone: 202-234-8494. The search was done on 08/06/2003. This copy of the database was last updated on 07/12/2001.

---

1. DELTA SHIPYARD

Street: INDUSTRIAL BLVD  
City: HOUMA State: LA Zip: 70360  
County: TERREBONNE EPA ID: LAD058475419  
USGS Hydro Unit: 08090302  
National Priority List (NPL) Status: **Not on the NPL**  
Discovery Date: 01/01/1980  
Owner Type: Other  
Not a Federal Facility

Alias Name: DELTA IRON WORKS  
List of "operable units" and associated actions follows-

|                                |                                   |
|--------------------------------|-----------------------------------|
| Unit: SITE WIDE                | Action qualifier: Low             |
| Action #1: DISCOVERY           | Action lead: EPA Fund-Financed    |
| Actual end date: 01/01/1980    |                                   |
| Action lead: EPA Fund-Financed | Action #3: PRELIMINARY ASSESSMENT |
|                                | Actual start date: 03/01/1981     |
| Action #2: EXPANDED SITE       | Actual end date: 03/01/1981       |
| INSPECTION                     | Action qualifier: Low             |
| Actual end date: 01/12/1999    | Action lead: EPA Fund-Financed    |

Contact(s):  
MARK HANSEN (RPM) Phone: 2146657548  
STAN HITT (RPM) Phone: 2146656735

**2. HOUMA DULARGE DUMP**

Street: BAYOU DULARGE RD  
City: HOUMA State: LA Zip: 70360  
County: TERREBONNE

EPA ID: LAD980750178

USGS Hydro Unit: 08090302  
National Priority List (NPL) Status: **Not on the NPL**  
Discovery Date: 05/01/1981  
Owner Type: Other  
Not a Federal Facility  
This is a "No Further Remedial Action Planned" site

List of "operable units" and associated actions follows-

|                                |  |
|--------------------------------|--|
| Unit: SITE WIDE                | Action #2: PRELIMINARY ASSESSMENT                            |
|                                | Actual end date: 08/01/1981                                  |
| Action #1: DISCOVERY           | Action qualifier: NFRAP (No Further Remedial Action Planned) |
| Actual end date: 05/01/1981    |  |
| Action lead: EPA Fund-Financed | Action lead: EPA Fund-Financed                               |

Contact(s):  
STAN HITT (RPM) Phone: 2146656735

**3. MAGNA CORPORATION**

Street: PROSPECT STREET  
City: HOUMA State: LA Zip: 70360  
County: TERREBONNE

EPA ID: LAD980622427

USGS Hydro Unit: 08090302  
National Priority List (NPL) Status: **Not on the NPL**  
Discovery Date: 04/01/1982  
Owner Type: Other  
Not a Federal Facility  
This is a "No Further Remedial Action Planned" site

List of "operable units" and associated actions follows-

|                                   |  |
|-----------------------------------|--|
| Unit: SITE WIDE                   |  |
| Action #1: DISCOVERY              | Actual start date: 08/01/1982                                |
| Actual end date: 04/01/1982       | Actual end date: 08/01/1982                                  |
| Action lead: EPA Fund-Financed    | Action qualifier: NFRAP (No Further Remedial Action Planned) |
| Action #2: PRELIMINARY ASSESSMENT | Action lead: EPA Fund-Financed                               |

Contact(s):  
STAN HITT (RPM) Phone: 2146656735

-----  
**4. PATTERSON-EDMONSON CONSTRUCTION CO. PITS**

Street: 55, S. BANK OF INTRACOASTAL WATERWAY

City: HOUMA State: LA Zip: 70360

County: TERREBONNE

EPA ID: LAD985202399

USGS Hydro Unit: 08090302

National Priority List (NPL) Status: **Not on the NPL**

Discovery Date: 08/01/1991

Site Type: Non-Oil Spill

Incident Category: Abandoned

Owner Type: Private

Not a Federal Facility

This is a "No Further Remedial Action Planned" site

Site notes: FOUR PONDS SEPARATED BY INDISTINCT LEVEES. A DETERIORATED LEVEE SEPARATES THE ICWW [sic] FROM ONE OF THE PONDS, SURFACE COVERED WITH OIL. LEVEE BEING WASHED OUT BY WAVE ACTION FROM THE ICWW [sic].

List of "operable units" and associated actions follows-

Unit: SITE WIDE

**Action #1: DISCOVERY**

Actual end date: 08/01/1991

Action lead: EPA Fund-Financed

**Action #2: PRP REMOVAL**

Planned start date: 12/31/1992

Planned end date: 09/30/1993

Actual start date: 11/20/1992

Actual end date: 04/02/1993

Planned start fiscal year/quarter : 1Q 1993

Planned end fiscal year/quarter : 4Q 1993

Action qualifier: Cleaned up

Action lead: Responsible Party

Action Level of Urgency: Time Critical

Action Anomaly: New Action Resulting from Take Over

**Action #3: PRELIMINARY ASSESSMENT**

Planned end date: 10/18/1994

Actual end date: 10/18/1994

Planned end fiscal year/quarter : 1Q 1995

Action qualifier: NFRAP (No Further

Remedial Action Planned

Action lead: EPA Fund-Financed

**Action #4: ADMIN ORDER ON**

**CONSENT**

Actual end date: 11/20/1992

Action lead: Federal Enforcement

**Action #5: ADMIN/VOLUNTARY COST**

**RECOVERY**

Actual end date: 11/20/1992

Action lead: Federal Enforcement

**Contact(s):**

CHARLES FISHER (RPM) Phone: 2146552224

STAN HITT (RPM) Phone: 2146656735

**Waste cleanup(s):**

Date: 9/14/91 Amount: 2,500,000.00

Date: 11/11/92 Amount: 1,896,216.00

Date: 11/11/92 Amount: 141,423.00

---

**5. PCB STORAGE BLDG**

Street: BARROW ST

City: HOUMA State: LA Zip: 70360

County: TERREBONNE

EPA ID: LAD980621510

USGS Hydro Unit: 08090302

National Priority List (NPL) Status: **Not on the NPL**

Discovery Date: 04/01/1982

Owner Type: Other

Not a Federal Facility

This is a "No Further Remedial Action Planned" site

List of "operable units" and associated actions follows-

Unit: SITEWIDE

Action #1: DISCOVERY

Actual end date: 04/01/1982

Action lead: EPA Fund-Financed

Action #2: PRELIMINARY ASSESSMENT

Actual start date: 08/01/1982

Actual end date: 08/01/1982

Action qualifier: NFRAP (No Further Remedial Action Planned)

Action lead: EPA Fund-Financed

Contact(s):

STAN HITT (RPM) Phone: 2146656735

---

**6. VANGUARD VACUUM TRUCKS INC**

Street: HWY 90 E

City: HOUMA State: LA Zip: 70360

County: TERREBONNE

EPA ID: LAD037257490

USGS Hydro Unit: 08090302

National Priority List (NPL) Status: **Not on the NPL**

Discovery Date: 10/01/1980

Owner Type: Other

Not a Federal Facility

This is a "No Further Remedial Action Planned" site

List of "operable units" and associated actions follows-

Unit: SITE WIDE

Action #1: DISCOVERY

Actual end date: 10/01/1980

Action lead: EPA Fund-Financed

Action #2: PRELIMINARY ASSESSMENT

Actual end date: 03/01/1981

Action qualifier: NFRAP (No Further Remedial Action Planned)

Action lead: EPA Fund-Financed

Contact(s):

STAN HITT (RPM) Phone: 2146656735

Last modified: 9 Jan 2002 19:51 EST

AREA REPORT (CERCLIS DATA)

search used- Zip : 70363

City : HOUMA

County : TERREBONNE

State : LA

NPL Status: ALL

Results:

No records were found using these search parameters.

You may wish to broaden or re-examine your search and try again.

\*END OF REPORT\*





**APPENDIX C**  
**Resource Conservation and Recovery**  
**Information System Records**



70360 & 70363 RCRIS Small Quantity Generators (SQGs) *from The Right to Know Network*, <http://dl.rtknet.org/rcr/area.php>. Modified 9 Jan 2002 20:12 EST. Accessed 08/18/2003.

Facility ID# LAD981903388. Armature Svcs, Inc. 107 Menard Rd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 02/09/1987.

Facility ID# LAD981522410. B & F. Auto Rpr. 903 W. Park Ave, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 07/29/1986.

Facility ID# LAD122687585. Bayou Armature Svcs. 107 Menard Rd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 10/22/1986.

Facility ID# LAD0000324947. BellSouth Tele, Inc. J3301 425 Roussell St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 03/17/1994.

Facility ID# LAD982555955. BellSouth Tele, Inc. J3307 1095 Little Bayou Black, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1988.

Facility ID# LA0000383083. Courier The 3030 Barrow St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 04/28/1994.

Facility ID# LAD150759090. Cross Associates, Inc. 119 Venture Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 11/21/1986.

Facility ID# LAD981596778. Damco Testers, Inc. 221 S Hollywood Rd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 11/26/1986.

Facility ID# LAD981519101. David's Transmission 1178 Bayou Blue, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986.

Facility ID# LA0000046243. Delta Inspection Co of Houma, Inc. 20 Weldon Rd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 10/18/1993.

Facility ID# LAD981153687. Engineering Specialties DBA ESI Oil 1001 Crescent Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 06/10/1988.

Facility ID# LAD085555860. Goodyear Auto Svc Cntr. 311 Barrow St, Houma, LA. 70360. This handler is engaged in used oil recycling. Last date information received for handler: 07/15/1986.

Facility ID# LAD981585391. Harry's Exxon. 1801 W Main, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/19/1986.

Facility ID# LAD985228725. Houma Oil Treaters, Inc. 910 Dunn St, Houma, LA. 70360. Transports waste for self. Last date information received for handler: 07/22/1993.

Facility ID# LAD092687896. Houma Orthopedic Clinic 1001 School St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 12/12/1989.

Facility ID# LAD093539260. Houma Surgi Ctr. 1020 School St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 02/24/1988.

Facility ID# LAD985196567. Jif's Petroleum Svc, Inc. 2310 W Park Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 04/26/1991.

Facility ID# LAD981585516. Joe's Texaco 1001 W Main, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/19/1986.

Facility ID# LAD981905862. Joes Truck & Auto 250 Roberts St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 03/02/1987.

Facility ID# LAD981520885. LA Compressor Maintenance 120 Cannon Dr, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986.

Facility ID# LAD982291163. LA Vo-Tech Terrebonne Parish School Tran. 201 St. Charles St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 11/21/1986.

Facility ID# LAD985175173. Lavis Auto Rpr. 318 Barrow St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/21/1990.

Facility ID# LAD985214287. Marine Systems. 116 Capital Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 02/06/1992.

Facility ID# LAD981518947. Mike's Exxon Servicenter. 1718 Grand Caillou, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986.

Facility ID# LAD088923917. OCS, Inc. 200 Lindenwood Dr, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 01/29/1987.

Facility ID# LAD981591670. Porche Snapper Sales & Svc. 1425 E Tunnel Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 09/10/1986.

Facility ID# LAD982555963. South Central Bell HoumaLabr. 3700 Colonnade Pkwy, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1988.

Facility ID# LAD981588106. Svc Auto 105 Venture Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/21/1986.

Facility ID# LAD088923453. Taylor Made Oil Tools, Inc. 3175 Little Bayou Black Dr, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 01/13/1989.

Facility ID# LAR000002303 Terrebonne Parish School Board Transport 205 St. Charles , Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 03/14/1995.

Facility ID# LAD985213943. Tesco, Inc. 50 Concord Rd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 11/12/1991.

Facility ID# LA0000928192. Tetra Technologies, Inc. Oil & Gas Div 103 Capital Blvd, Houma, LA. 70360. This handler is a hazardous waste transporter. Last date information received for handler: 11/07/1994.

Facility ID# LAD981521578. Tony's Auto & Truck Rpr 100 Denley Rd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 07/18/1986.

Facility ID# LAD034276808. Trapp Chev, Inc. 119 Venture Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 03/03/1988.

Facility ID# LAD982560831. Vons Professional Painting 300 Magnolia St, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 10/31/1988.

Facility ID# LAD985187152. Wal-Mart 1633 Martin Luther King Blvd, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 11/29/1990.

Facility ID# LAD122690084. Will's Exxon. 502 E Park, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 08/27/1986.

Facility ID# LAD981599392. A Co Well Svc. 183 Thompson Rd #E, Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 12/09/1986.

Facility ID# LAD982555542. Atlantic Pacific Marine Corp. 298 Prospect St, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 08/09/1988.

Facility ID# LA0000880294. Baker Oil Tools, Inc. Torch Dr .125 MI S Indust Blvd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 10/03/1994.

Facility ID# LAD055026280. Bowen Tools, Inc. 185 Thompson Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 07/29/1986.

Facility ID# LAR000014217. Cajun Cutter, Inc. 296 Denley Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 04/08/1996.

Facility ID# LAD072623556. Columbia Gulf Trans – Houma Fld Off. 801 Oak St, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 02/20/1990.

Facility ID# LAD087645834. Deep South Pontiac Buick, Inc. 800 Odette St, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986.

Facility ID# LAR000020412. Delta Inspection Co of Houma. 201 Denley Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 02/20/1997.

Facility ID# LAD150759090. Gulf States Svc, Inc. 309 Redmond Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 08/13/1992.

Facility ID# LAD087657656. Halliburton Energy Svcs. 131 Clendenning Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 03/21/1991.

Facility ID# LAD985199116. Johnny's Engine. 300 prospect St., Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 01/28/1991.

Facility ID# LAD1985228949. Kellie Industries, Inc. 226 Vincent St, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 15/20/1993.

Facility ID# LAD985172816. Kentwood Spring Water 58 Clendenning Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 07/17/1990.

Facility ID# LAD982284218. Leonard J. Chabert Med Ctr. 1978 Industrial Blvd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 09/28/19867

Facility ID# LAR000023978. North American Fabricators. 208 North American Court Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 08/07/1997.

Facility ID# LAD985214519. Petro Tube Corp. 205 E Woodlawn Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 02/10/1992.

Facility ID# LAD985215003. Petroleum Helicopters, Inc. Houma 3550 Taxi Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 03/05/1992.

Facility ID# LAD089834949. Petroleum Rental Tools 315 Redmond Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 05/21/1990.

Facility ID# LA0000562694. Preferred Industries 300 Dean Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 06/24/1994.

Facility ID# LAD985173335. Pride Offshore, Inc. 410 S Van Ave, Houma, LA. 70363. This handler is engaged in used oil recycling. Last date information received for handler: 07/27/1990.

Facility ID# LAR000024026. Pro Coat, Inc. 817 Blimp Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 08/11/1997.

Facility ID# LAD985171271. Quality Shipyard, Inc. 3201 Earhart Dr, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 05/04/1990.

Facility ID# LAD084664820. Tennessee Gas Pipeline Co Dist 524 Off 224 Aviation Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 12/20/1991.

Facility ID# LAD075052878. Terrebonne Vocational Rehabilitation Cnt 3 Sayre Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 01/28/1991.

Facility ID# LAD985217744. Tetra Technologies, Inc. Houma Plant 110 110 Dickson Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 03/31/1992.

Facility ID# LAR000018283. Thoma-Sea Boat Builders, Inc 222 Prospect Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 11/01/1996.

Facility ID# LAD981585847. Walker Watts Aviation 51 Taxi Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 07/29/1986.

Facility ID# LAD982562308. Weatherford Enterra. 3081 Grand Caillou Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 01/13/1989.

Facility ID# LAD985188127. Weatherford Enterra 279 Thompson Rd, Houma, LA. 70363. Not a hazardous waste transporter. Last date information received for handler: 12/11/1990.



Last modified: 9 Jan 2002 20:12 EST accessed 08/06/2003

AREA REPORT (RCRIS DATA)

search used- Zip : 70360\*

City : ALL

County : TERREBONNE

State : LA

Violations : Handlers with and without violations

Handler Type: Large Quantity Generators

Level of Detail: HIGH

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's RCRIS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave., NW, Washington DC, 20009 - Phone: 202-234-8494. The search was done on 08/19/2003. This copy of the database was last updated on 03/10/2000.

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1. ACADIA AUTO RPR

Street : 754 E PARK AVE

City : HOUMA State: LA Zip: 70360

County : TERREBONNE Handler ID: LAD981514755

Mailing Addr.: 754 E PARK AVE

Mailing City : HOUMA State: LA Zip: 70360

SIC Code(s) :

1st Contact : JOHN CARO Phone: 5048729311 Title: OWNER

1st Current Owner: JOHN CARO Phone: 0000000000

Owner Street : UNKNOWN

Owner City : UNKNOWN State: LA Zip: 0000000000

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 07/11/1986 Last date: 07/11/1986

Information Sources-  
NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 07/11/1986 Last date: 07/11/1986

Number of receipts: 1

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**2. GULF ISLAND FABRICATION INC WEST YARD**

Street : HWY 315 C YARD #28  
City : HOUMA State: LA Zip: 70360  
County : TERREBONNE Handler ID: LAD985212158  
Mailing Addr.: PO BOX 310  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 1629 3499  
1st Contact : DANNY CABALLERO Phone: 5048722100 Title: SAF DIR  
1st Current Owner: GULF ISLAND FACBRICATION INC Phone: 5048722100  
Owner Street : 583 THOMPSON RD  
Owner City : HOUMA State: LA Zip: 70361  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 10/17/1991 Last date: 10/17/1991

**Information Sources-****NOTIFICATION**

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

Generator not RCRA regulated due to: NO LONGER GENERATING, STILL IN BUSINESS

First date this type of information received: 10/17/1991 Last date: 10/17/1991

Number of receipts: 1

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**3. SOUTHERN AUTO & TRUCK RPR**

Street : 415 BARROW ST  
City : HOUMA State: LA Zip: 70360  
County : TERREBONNE Handler ID: LAD981519952  
Mailing Addr.: 415 BARROW ST  
Mailing City : HOUMA State: LA Zip: 70360  
SIC Code(s) :  
1st Contact : DONALD HITT Phone: 5048793701 Title: OWNER  
1st Current Owner: DONALD HITT Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0

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First date information received for handler: 07/15/1986 Last date: 07/15/1986

Information Sources-  
NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 07/15/1986 Last date: 07/15/1986

Number of receipts: 1

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**4. TERREBONNE GEN MEDICAL CNTR**

Street : 8166 MAIN ST

City : HOUMA State: LA Zip: 70360

County : TERREBONNE Handler ID: LAD117423277

Mailing Addr.: 8166 MAIN ST

Mailing City : HOUMA State: LA Zip: 70360

SIC Code(s) : 8062

1st Contact : ED CHAMPAGNE Phone: 5048734101 Title: SAF DIR

1st Current Owner: HOSPITAL SVC DIST #1 Phone: 5048734141

Owner Street : 8166 MAIN ST

Owner City : HOUMA State: LA Zip: 70360

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

Type of Land Disposal: OTHER

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 08/18/1988 Last date: 08/18/1988

Information Sources-  
NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 08/18/1988 Last date: 08/18/1988

Number of receipts: 1

---

**5. TESCOP**

Street : REDMOND RD .2 M GRAND CALLIOU

City : HOUMA State: LA Zip: 70360

County : TERREBONNE Handler ID: LAR000001800

Mailing Addr.: REDMOND RD

Mailing City : HOUMA State: LA Zip: 70360

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SIC Code(s) : 2999  
1st Contact : STEVE MOBLEY Phone: 5124820283 Title: REPR  
1st Current Owner: TESCOP Phone: 5048763453  
Owner Street : REDMOND RD  
Owner City : HOUMA State: LA Zip: 70360  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 02/16/1995 Last date: 02/16/1995

Information Sources-  
NOTIFICATION

Activities listed in this source-  
Generator Status: LQG  
Generator RCRA status: RCRA REGULATED  
First date this type of information received: 02/16/1995 Last date: 02/16/1995  
Number of receipts: 1

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**6. THE CYCLE SHOP INC**

Street : 1312 WEST MAIN ST  
City : HOUMA State: LA Zip: 70360  
County : TERREBONNE Handler ID: LAD981511561  
Mailing Addr.: 1312 WEST MAIN ST  
Mailing City : HOUMA State: LA Zip: 70360  
SIC Code(s) :  
1st Contact : GLYNN ANDREW Phone: 5048729448 Title: OWNER  
1st Current Owner: ANDREW GLYNN Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/12/1986 Last date: 05/12/1986

Information Sources-  
NOTIFICATION

Activities listed in this source-  
Generator Status: LQG  
Generator RCRA status: RCRA REGULATED  
First date this type of information received: 05/12/1986 Last date: 05/12/1986

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Number of receipts: 1

\*END OF REPORT\*

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AREA REPORT (RCRIS DATA)

search used- Zip : 70363\*  
City : ALL  
County : TERREBONNE  
State : LA  
Violations : Handlers with and without violations  
Handler Type: Large Quantity Generators  
Level of Detail: HIGH

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's RCRIS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave., NW, Washington DC, 20009 - Phone: 202-234-8494. The search was done on 08/19/2003. This copy of the database was last updated on 03/10/2000.

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1. FRENCH JORDAN INC

Street : 875 BLIMP RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985171123  
Mailing Addr.: STATION 1 BOX 10218  
Mailing City : HOUMA State: LA Zip: 703635990  
SIC Code(s) : 7359  
1st Contact : GERALD-C LEDET Phone: 5048683170 Title: GEN MGR  
1st Current Owner: FRENCH JORDAN INC Phone: 5048683170  
Owner Street : 875 BLIMP RD  
Owner City : HOUMA State: LA Zip: 70363  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/04/1990 Last date: 05/04/1990

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 05/04/1990 Last date: 05/04/1990

Number of receipts: 1

**2. HOUMA FABRICATORS A DIV OF LOR INC**

Street : 1100 OAK ST  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985174028  
Mailing Addr.: 1100 OAK ST  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 3731  
1st Contact : OCTAVE-JR MONNIER Phone: 5048793346 Title: VP  
1st Current Owner: LOR INC Phone: 4048708457  
Owner Street : 2170 PIEDMONT RD NE  
Owner City : ATLANTA State: GA Zip: 30324  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/06/1990 Last date: 08/06/1990

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 08/06/1990 Last date: 08/06/1990

Number of receipts: 1

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**3. JIMMYS AUTO PARTS**

Street : 4854 GRAND CAILLON  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD027996495  
Mailing Addr.: 4854 GRAND CAILLON  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : JIMMY FARKAS Phone: 5045634690 Title:  
1st Current Owner: JIMMY FARKAS Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 07/15/1986 Last date: 07/15/1986

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 07/15/1986 Last date: 07/15/1986

Number of receipts: 1

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**4. LOUISIANA FABRICATION INC**

Street : 231 DICKSON RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAR000003210

Mailing Addr.: 231 DICKSON RD

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) : 1389

1st Contact : CAROL CANTRELLE Phone: 5048722198 Title: PRES

1st Current Owner: CAROL CANTRELLE JR Phone: 5048722198

Owner Street : 1719 POLK ST

Owner City : HOUMA State: LA Zip: 70363

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 03/24/1995 Last date: 03/24/1995

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 03/24/1995 Last date: 03/24/1995

Number of receipts: 1

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**5. PETRO TUBE**

Street : 4236 GRAND CAILLOU RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985171644

Mailing Addr.: PO BOX 4257

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) :

1st Contact : FRANK JARVEAUX Phone: 5048514170 Title:

1st Current Owner: FRANK WILLIAMS Phone: 0000000000

Owner Street : UNKNOWN

Owner City : UNKNOWN State: LA Zip: 000000000

Generator Status : Large Quantity Generator (LQG)



TSD Status : None  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/21/1990 Last date: 05/21/1990

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 05/21/1990 Last date: 05/21/1990

Number of receipts: 1

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**6. PREFERRED INDUSTRIES INC**

Street : 3490 E MAIN ST HWY 24 S

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985211762

Mailing Addr.: PO BOX 3315

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) : 3499

1st Contact : KENNETH WALDRUP Phone: 5048512020 Title:

1st Current Owner: PREFERRED INC Phone: 5048512020

Owner Street : 3490 E MAIN ST HWY 24 S

Owner City : HOUMA State: LA Zip: 70363

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 2

Number of penalties: 0 Total Dollars: \$0

Enforcement actions to date: 2

First date information received for handler: 10/09/1991 Last date: 10/09/1991

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 10/09/1991 Last date: 10/09/1991

Number of receipts: 1

**Violations-**

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 09/30/93 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 03/08/1994

Date on which compliance was verified: 10/08/93

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 10/08/1993

Type of enforcement action: VERBAL INFORMAL ADMINISTRATIVE ACTIONS

State enforcement action issued on 02/01/1994

Type of enforcement action: WRITTEN INFORMAL ADMINISTRATIVE ACTIONS

Evaluation(s) for this violation-

Evaluation Date: 09/30/93

Type: OTHER EVALUATION

Area(s): GER GLB

Evaluation Date: 05/20/94

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER

Violation Date: 09/30/93 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 03/08/1994

Date on which compliance was verified: 10/08/93

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 10/08/1993

Type of enforcement action: VERBAL INFORMAL ADMINISTRATIVE ACTIONS

State enforcement action issued on 02/01/1994

Type of enforcement action: WRITTEN INFORMAL ADMINISTRATIVE ACTIONS

Evaluation(s) for this violation-

Evaluation Date: 09/30/93

Type: OTHER EVALUATION

Area(s): GER GLB

Evaluation Date: 05/20/94

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER

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**7. SHIELD COAT INC**

Street : 913 BLIMP RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985171685

Mailing Addr.: STA 1 BOX 10185  
Mailing City : HOUMA State: LA Zip: 703635990  
SIC Code(s) : 7359  
1st Contact : GERALD-C LEDET Phone: 5048793539 Title: G MGR  
1st Current Owner: SHIELD COAT INC Phone: 5048793539  
Owner Street : 913 BLIMP RD  
Owner City : HOUMA State: LA Zip: 70363  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 5  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 05/21/1990 Last date: 05/21/1990

Information Sources-  
NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 05/21/1990 Last date: 05/21/1990

Number of receipts: 1

**Violations-**

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 11/13/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 05/22/1997

Date on which compliance was verified: 09/11/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 03/19/1997

Type of enforcement action: 308(A) COMPLAINT ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 11/13/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 09/11/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s):

Violation Date: 11/13/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 05/22/1997

Date on which compliance was verified: 09/11/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 03/19/1997

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 11/13/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 09/11/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s):

Violation Date: 11/13/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 05/22/1997

Date on which compliance was verified: 09/11/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 03/19/1997

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 11/13/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 09/11/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s):

Violation Date: 11/13/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 05/22/1997

Date on which compliance was verified: 09/11/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 03/19/1997

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 11/13/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 09/11/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s):

Violation Date: 11/13/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 05/22/1997

Date on which compliance was verified: 09/11/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 03/19/1997

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 11/13/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 09/11/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s):

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**8. TIMBALIER SALES & RENTALS INC**

Street : 3246 GRAND CAILLOU RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985216266

Mailing Addr.: PO BOX 29

Mailing City : HOUMA State: LA Zip: 703610029

SIC Code(s) : 5198

1st Contact : GENE CHAUVIN Phone: 5048769093 Title: PRES

1st Current Owner: TIMBALIER SALES & RENTAL Phone: 5048769093

Owner Street : PO BOX 29

Owner City : HOUMA State: LA Zip: 703610029

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

**This handler is a hazardous waste transporter.**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 4

Number of penalties: 0 Total Dollars: \$0

Enforcement actions to date: 1

First date information received for handler: 04/14/1992 Last date: 04/14/1992

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

TRANSPORTS WASTE FOR HIRE (I.E. COMMERCIAL)

Handler transports hazardous waste via road

Generator RCRA status: RCRA REGULATED

Transporter RCRA status: RCRA REGULATED

First date this type of information received: 04/14/1992 Last date: 04/14/1992

Number of receipts: 1

**Violations-**

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 08/22/95 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

Violation Date: 08/22/95 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

Violation Date: 08/22/95 Citation:

Violation Area: TRANSPORTER - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

Violation Date: 08/22/95 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

---

**9. TIMBALIER SALES & RENTALS INC**

Street : 169 THOMPSON RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD982286460

Mailing Addr.: PO BOX 3359

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) : 5198  
1st Contact : JOHN PENCE Phone: 5048769093 Title: GNL MGR  
1st Current Owner: GENE CHAUVIN Phone: 5048769093  
Owner Street : PO BOX 3359  
Owner City : HOUMA State: LA Zip: 70361  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
**This handler is a hazardous waste transporter.**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 11/30/1987 Last date: 11/30/1987

Information Sources-  
NOTIFICATION

Activities listed in this source-

Generator Status: LQG

TRANSPORTS WASTE FOR HIRE (I.E. COMMERCIAL)

Handler transports hazardous waste via road

Generator RCRA status: RCRA REGULATED

Transporter RCRA status: RCRA REGULATED

First date this type of information received: 11/30/1987 Last date: 11/30/1987

Number of receipts: 1

---

\*END OF REPORT\*



RCRIS CORRACTS 70360

search used- Zip : 70360\*  
City : HOUMA  
County : TERREBONNE  
State : LA  
Violations : Handlers with violations only  
Handler Type: All Generators  
All Treatment/Storage/Disposal facilities  
Transporters  
Level of Detail: HIGH

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's RCRIS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave., NW, Washington DC, 20009 - Phone: 202-234-8494  
The search was done on 08/26/2003.  
This copy of the database was last updated on 03/10/2000.

If you don't see the words \*END OF REPORT\* at the end of your search, then your Web search didn't complete -- back up and try it again.

Results:

-----  
Handler Name : SLADCO INC  
Street : 10003 HWY 90 E  
City : HOUMA State: LA Zip: 70360  
County : TERREBONNE Handler ID: LAD985187640  
Mailing Addr.: PO BOX DRAWER 9218  
Mailing City : HOUMA State: LA Zip: 70360  
SIC Code(s) : 3533  
1st Contact : WALTER PRATHER Phone: 5048511595 Title: WP  
1st Current Owner: RONALD HARRIS Phone: 3184571940  
Owner Street : 151 LEON ST  
Owner City : EUNICE State: LA Zip: 70535  
Generator Status : Conditionally Exempt SQG  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 1  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 12/11/1990 Last date: 12/11/1990  
-----

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: CESQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 12/11/1990 Last date: 12/11/1990

Number of receipts: 1

Violations-

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 12/05/90 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 04/11/1991

Date on which compliance was verified: 07/25/91

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 03/22/1991

Type of enforcement action: 308(A) COMPLIANCE ORDER (FINAL)

Evaluation(s) for this violation-

Evaluation Date: 11/08/90

Type: COMPLIANCE EVALUATION INSPECTION

Area(s):

Evaluation Date: 07/25/91

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER

-----  
Handler Name : TESCO INC

Street : 50 CONCORD RD

City : HOUMA State: LA Zip: 70360

County : TERREBONNE Handler ID: LAD985212943

Mailing Addr.: PO BOX 3052

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) : 1799

1st Contact : JASON LOUPE Phone: 5048726450 Title: PUR

1st Current Owner: PHYLLIS LEBOEUF Phone: 5048726450

Owner Street : PO BOX 3052

Owner City : HOUMA State: LA Zip: 70361

Generator Status : Small Quantity Generator (SQG)

TSD Status : None

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 7

Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 11/12/1991 Last date: 11/12/1991

---

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: SQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 11/12/1991 Last date: 11/12/1991

Number of receipts: 1

Violations-

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 05/15/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 11/06/1996

Date on which compliance was verified: 02/18/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 09/03/1996

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 05/15/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 02/18/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB

Violation Date: 05/15/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 11/06/1996

Date on which compliance was verified: 02/18/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 09/03/1996

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 05/15/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 02/18/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s): GER GLB

Violation Date: 05/15/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 11/06/1996  
Date on which compliance was verified: 02/18/97  
Violation Class: 1  
Enforcement Action(s) for this violation-  
State enforcement action issued on 09/03/1996  
Type of enforcement action: 308(A) COMPLAINT ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 05/15/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 02/18/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s): GER GLB

Violation Date: 05/15/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 11/06/1996  
Date on which compliance was verified: 02/18/97  
Violation Class: 1  
Enforcement Action(s) for this violation-  
State enforcement action issued on 09/03/1996  
Type of enforcement action: 308(A) COMPLAINT ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 05/15/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 02/18/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s): GER GLB

Violation Date: 05/15/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 11/06/1996

Date on which compliance was verified: 02/18/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 09/03/1996

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 05/15/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 02/18/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB

Violation Date: 05/15/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 11/06/1996

Date on which compliance was verified: 02/18/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 09/03/1996

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 05/15/96

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB

Evaluation Date: 02/18/97

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB

Violation Date: 07/26/96 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Relative priority of violation (9=highest): 9

Date by which documentation of compliance was/is to be submitted: 11/06/1996

Date on which compliance was verified: 02/18/97

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 09/03/1996

Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 05/15/96

Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 02/18/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s): GER GLB

\*END OF REPORT\*

AREA REPORT (RCRIS DATA)

search used- Zip : 70363\*  
City : HOUMA  
County : TERREBONNE  
State : LA  
Violations : Handlers with violations only  
Handler Type: All Generators  
All Treatment/Storage/Disposal facilities  
Transporters  
Level of Detail: HIGH

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's RCRIS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave., NW, Washington DC, 20009 - Phone: 202-234-8494  
The search was done on 08/26/2003.  
This copy of the database was last updated on 03/10/2000.

If you don't see the words \*END OF REPORT\* at the end of your search, then your Web search didn't complete -- back up and try it again.

Results:

-----  
Handler Name : BOWEN TOOLS INC  
Street : 185 THOMPSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD055026280  
Mailing Addr.: PO BOX 3186  
Mailing City : HOUSTON State: TX Zip: 77253  
SIC Code(s) : 1389  
1st Contact : GERALD-K SMITH Phone: 5048511111 Title: DIST MGR  
1st Current Owner: BIG THREE INDUSTRIES Phone: 7138580499  
Owner Street : PO BOX 3047  
Owner City : HOUSTON State: TX Zip: 77253  
Generator Status : Small Quantity Generator (SQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 1  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 07/29/1986 Last date: 07/29/1986  
-----

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: SQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 07/29/1986 Last date: 07/29/1986

Number of receipts: 1

Violations-

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 08/03/87 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 12/02/1987

Date on which compliance was verified: 12/02/87

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 09/28/1987

Type of enforcement action: 308(A) COMPLIANCE ORDER (FINAL)

Evaluation(s) for this violation-

Evaluation Date: 08/03/87

Type: OTHER EVALUATION

Area(s): GER

Evaluation Date: 12/02/87

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): CAS FEA

-----  
Handler Name : PREFERRED INDUSTRIES INC

Street : 3490 E MAIN ST HWY 24 S

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985211762

Mailing Addr.: PO BOX 3315

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) : 3499

1st Contact : KENNETH WALDRUP Phone: 5048512020 Title:

1st Current Owner: PREFERRED INC Phone: 5048512020

Owner Street : 3490 E MAIN ST HWY 24 S

Owner City : HOUMA State: LA Zip: 70363

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 2

Number of penalties: 0 Total Dollars: \$0



Enforcement actions to date: 2

First date information received for handler: 10/09/1991 Last date: 10/09/1991

---

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 10/09/1991 Last date: 10/09/1991

Number of receipts: 1

Violations-

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 09/30/93 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 03/08/1994

Date on which compliance was verified: 10/08/93

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 10/08/1993

Type of enforcement action: VERBAL INFORMAL ADMINISTRATIVE ACTIONS

State enforcement action issued on 02/01/1994

Type of enforcement action: WRITTEN INFORMAL ADMINISTRATIVE ACTIONS

Evaluation(s) for this violation-

Evaluation Date: 09/30/93

Type: OTHER EVALUATION

Area(s): GER GLB

Evaluation Date: 05/20/94

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER

Violation Date: 09/30/93 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 03/08/1994

Date on which compliance was verified: 10/08/93

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 10/08/1993

Type of enforcement action: VERBAL INFORMAL ADMINISTRATIVE ACTIONS

State enforcement action issued on 02/01/1994

Type of enforcement action: WRITTEN INFORMAL ADMINISTRATIVE ACTIONS

Evaluation(s) for this violation-

Evaluation Date: 09/30/93

Type: OTHER EVALUATION

Area(s): GER GLB

Evaluation Date: 05/20/94

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER

-----  
Handler Name : SHIELD COAT INC

Street : 913 BLIMP RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985171685

Mailing Addr.: STA 1 BOX 10185

Mailing City : HOUMA State: LA Zip: 703635990

SIC Code(s) : 7359

1st Contact : GERALD-C LEDET Phone: 5048793539 Title: G MGR

1st Current Owner: SHIELD COAT INC Phone: 5048793539

Owner Street : 913 BLIMP RD

Owner City : HOUMA State: LA Zip: 70363

Generator Status : Large Quantity Generator (LQG)

TSD Status : None

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 5

Number of penalties: 0 Total Dollars: \$0

Enforcement actions to date: 1

First date information received for handler: 05/21/1990 Last date: 05/21/1990  
-----

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG

Generator RCRA status: RCRA REGULATED

First date this type of information received: 05/21/1990 Last date: 05/21/1990

Number of receipts: 1

Violations-

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 11/13/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 05/22/1997  
Date on which compliance was verified: 09/11/97  
Violation Class: 1  
Enforcement Action(s) for this violation-  
State enforcement action issued on 03/19/1997  
Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 11/13/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 09/11/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s):

Violation Date: 11/13/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 05/22/1997  
Date on which compliance was verified: 09/11/97  
Violation Class: 1  
Enforcement Action(s) for this violation-  
State enforcement action issued on 03/19/1997  
Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 11/13/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 09/11/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s):

Violation Date: 11/13/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 05/22/1997  
Date on which compliance was verified: 09/11/97  
Violation Class: 1  
Enforcement Action(s) for this violation-  
State enforcement action issued on 03/19/1997  
Type of enforcement action: 308(A) COMPLAINEE ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 11/13/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 09/11/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s):

Violation Date: 11/13/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 05/22/1997  
Date on which compliance was verified: 09/11/97  
Violation Class: 1

Enforcement Action(s) for this violation-  
State enforcement action issued on 03/19/1997  
Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 11/13/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 09/11/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s):

Violation Date: 11/13/96 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 05/22/1997  
Date on which compliance was verified: 09/11/97  
Violation Class: 1

Enforcement Action(s) for this violation-  
State enforcement action issued on 03/19/1997  
Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-  
Evaluation Date: 11/13/96  
Type: COMPLIANCE EVALUATION INSPECTION  
Area(s): GER GLB

Evaluation Date: 09/11/97  
Type: COMPLIANCE SCHEDULE EVALUATION  
Area(s):

-----  
Handler Name : TIMBALIER SALES & RENTALS INC  
Street : 3246 GRAND CAILLOU RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985216266  
Mailing Addr.: PO BOX 29  
Mailing City : HOUMA State: LA Zip: 703610029  
SIC Code(s) : 5198  
1st Contact : GENE CHAUVIN Phone: 5048769093 Title: PRES  
1st Current Owner: TIMBALIER SALES & RENTAL Phone: 5048769093  
Owner Street : PO BOX 29  
Owner City : HOUMA State: LA Zip: 703610029  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
This handler is a hazardous waste transporter.  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 4  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 04/14/1992 Last date: 04/14/1992  
-----

Information Sources-

NOTIFICATION

Activities listed in this source-

Generator Status: LQG  
TRANSPORTS WASTE FOR HIRE (I.E. COMMERCIAL)  
Handler transports hazardous waste via road  
Generator RCRA status: RCRA REGULATED  
Transporter RCRA status: RCRA REGULATED  
First date this type of information received: 04/14/1992 Last date: 04/14/1992  
Number of receipts: 1

Violations-

(Note: Multiple violations may have the same enforcement action or penalty).

Violation Date: 08/22/95 Citation:  
Violation Area: GENERATOR - ALL REQUIREMENTS  
Date by which documentation of compliance was/is to be submitted: 01/20/1996  
Date on which compliance was verified: 01/08/96  
Violation Class: 1  
Enforcement Action(s) for this violation-  
State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

Violation Date: 08/22/95 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

Violation Date: 08/22/95 Citation:

Violation Area: TRANSPORTER - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

**RCRIS facilities subject to CORRACTS**

Violation Date: 08/22/95 Citation:

Violation Area: GENERATOR - ALL REQUIREMENTS

Date by which documentation of compliance was/is to be submitted: 01/20/1996

Date on which compliance was verified: 01/08/96

Violation Class: 1

Enforcement Action(s) for this violation-

State enforcement action issued on 11/16/1995

Type of enforcement action: 308(A) COMPLAINCE ORDER (INITIAL)

Evaluation(s) for this violation-

Evaluation Date: 08/22/95

Type: COMPLIANCE EVALUATION INSPECTION

Area(s): GER GLB TRR

Evaluation Date: 01/08/96

Type: COMPLIANCE SCHEDULE EVALUATION

Area(s): GER GLB TRR

\*END OF REPORT\*

AREA REPORT (RCRIS DATA)

search used- Zip : 70363\*  
City : ALL  
County : TERREBONNE  
State : LA  
Violations : Handlers with and without violations  
Handler Type: ALL  
Level of Detail: LOW

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's RCRIS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave., NW, Washington DC, 20009 - Phone: 202-234-8494. The search was done on 08/06/2003. This copy of the database was last updated on 03/10/2000.

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**1. A CO WELL SVC**

Street : 183 THOMPSON RD #E  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD981599392  
Mailing Addr.: 183 THOMPSON RD #E  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : DAVID AKINS Phone: 5048686045 Title: OWNER  
1st Current Owner: DAVID AKINS Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 12/09/1986 Last date: 12/09/1986

---

**2. ADVANTAGE CONTRACT SVCS**

Street : 218 THOMPSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD118986892  
Mailing Addr.: 218 THOMPSON RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 1389  
1st Contact : JOHN PENCE Phone: 5048723977 Title: EX V PRES  
1st Current Owner: GEORGE PINDER Phone: 5048517991





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**5. BAKER OIL TOOLS INC**

Street : TORCH DR .125 MI S INDUST BLVD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LA0000880294  
Mailing Addr.: PO BOX 804  
Mailing City : HOUMA State: LA Zip: 703610804  
SIC Code(s) : 1389  
1st Contact : BOBBY BELOTE Phone: 5048761097 Title: DIST MGR  
1st Current Owner: BAKER OIL TOOLS INC Phone: 7134662363  
Owner Street : 9100 EMMOTT RD  
Owner City : HOUSTON State: TX Zip: 770409100  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 10/03/1994 Last date: 10/03/1994

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**6. BJ SVCS CO**

Street : 2523 CUMMINS ROAD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD000618462  
Mailing Addr.: 2523 CUMMINS RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 1389  
1st Contact : DEBRA HINE Phone: 5048791568 Title: ENV COORD  
1st Current Owner: BJ SVCS Phone: 7134624239  
Owner Street : 5500 NW CENTRAL DR  
Owner City : HOUSTON State: TX Zip: 77210  
**Generator Status : Conditionally Exempt SQG**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/18/1980 Last date: 08/18/1980

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**7. BOWEN TOOLS INC**

Street : 185 THOMPSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD055026280  
Mailing Addr.: PO BOX 3186

Mailing City : HOUSTON State: TX Zip: 77253  
SIC Code(s) : 1389  
1st Contact : GERALD-K SMITH Phone: 5048511111 Title: DIST MGR  
1st Current Owner: BIG THREE INDUSTRIES Phone: 7138580499  
Owner Street : PO BOX 3047  
Owner City : HOUSTON State: TX Zip: 77253  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 1  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 07/29/1986 Last date: 07/29/1986

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**8. BRADY DIESEL INC**

Street : 109 S DENLEY RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD982294902  
Mailing Addr.: PO BOX 4417 D  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) :  
1st Contact : DON FANGUY Phone: 5048685438 Title: OP MGR  
1st Current Owner: TIM BRADLEY Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
Generator Status : Conditionally Exempt SQG  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 02/09/1988 Last date: 03/22/1991

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**9. BWB CONTROLS**

Street : WOODLAWN RANCH RD EXT  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD057115081  
Mailing Addr.: PO BOX 5011  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) :  
1st Contact : THOMAS ASTON Phone: 5048764117 Title: FRMN  
1st Current Owner: NED BERGERON GEORGE WARREN Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : None**

**TSD Status : None**

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 01/10/1986 Last date: 01/10/1986

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**10. CAJUN CUTTER INC**

Street : 296 DENLEY RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAR000014217

Mailing Addr.: PO BOX 447

Mailing City : BOURG State: LA Zip: 70343

SIC Code(s) :

1st Contact : TOMMY ASTON Phone: 5048682112 Title:

1st Current Owner: CAJUN CUTTERS Phone: 5048682112

Owner Street : PO BOX 447

Owner City : BOURG State: LA Zip: 70343

**Generator Status : Small Quantity Generator (SQG)**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 04/08/1996 Last date: 04/08/1996

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**11. CENAC TOWING CO INC**

Street : 141 BAYOU DULARGE RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAR000021212

Mailing Addr.: PO BOX 2617

Mailing City : HOUMA State: LA Zip: 703612617

SIC Code(s) : 4491

1st Contact : MIKE VINCI Phone: 5048722413 Title: DIR GOVT COMP

1st Current Owner: CENAC TOWING CO INC Phone: 5048722413

Owner Street : PO BOX 2617

Owner City : HOUMA State: LA Zip: 703612617

**Generator Status : None**

**TSD Status : None**

**This handler is a hazardous waste transporter.**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 04/03/1997 Last date: 04/03/1997

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**12. COLUMBIA GULF TRANS - HOUMA FLD OFF**

Street : 801 OAK ST  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD072623556  
Mailing Addr.: PO BOX 1273  
Mailing City : CHARLESTON State: WV Zip: 25325  
SIC Code(s) : 4922  
1st Contact : CHARLES YANCEY Phone: 5048793301 Title: SUPT  
1st Current Owner: COLUMBIA GULF TRANS CO Phone: 3043573124  
Owner Street : PO BOX 1273  
Owner City : CHARLESTON State: WV Zip: 25325  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 02/20/1990 Last date: 02/20/1990

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**13. COOPER OIL TOOL DIV HOUMA**

Street : 108 LOIS RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985171909  
Mailing Addr.: 108 LOIS RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : MICKEY CARTER Phone: 7132613435 Title: ENV ENG  
1st Current Owner: PETROLEUM HELICOPTERS INC Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : None**  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 06/11/1990 Last date: 06/11/1990

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**14. DEEP SOUTH PONTIAC BUICK INC**

Street : 800 ODETTE ST  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD087645834  
Mailing Addr.: PO BOX 9016  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 5511  
1st Contact : NORMAN PROCHE Phone: 5048762161 Title: BUS MGR

1st Current Owner: CALRENCE J ADAMS JR Phone: 5048762161  
Owner Street : 800 ODETTE ST  
Owner City : HOUMA State: LA Zip: 70360  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 07/15/1986 Last date: 07/15/1986

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**15. DELTA INSPECTION CO OF HOUMA**

Street : 201 DENLEY RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000020412  
Mailing Addr.: PO BOX 1119  
Mailing City : GRAY State: LA Zip: 703591119  
SIC Code(s) : 8734  
1st Contact : THOMAS FREEMAN Phone: 5048515300 Title: INSP SUP  
1st Current Owner: DELTA INSPECTION CO OF HOUMA Phone: 5048515300  
Owner Street : PO BOX 1119  
Owner City : GRAY State: LA Zip: 703591119  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 02/20/1997 Last date: 02/20/1997

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**16. ENVIRO LAB MANAGEMENT SVCS INC**

Street : 1101 HWY 311  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985174010  
Mailing Addr.: 307 TORONTO DR  
Mailing City : LAFAYETTE State: LA Zip: 70507  
SIC Code(s) :  
1st Contact : MATT MURRAY Phone: 5048765668 Title: PRES  
1st Current Owner: ENVIRO LAB MANAGEMENT SVCS INC Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
Generator Status : None  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0

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First date information received for handler: 07/27/1990 Last date: 07/27/1990

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**17. FRENCH JORDAN INC**

Street : 875 BLIMP RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985171123

Mailing Addr.: STATION 1 BOX 10218

Mailing City : HOUMA State: LA Zip: 703635990

SIC Code(s) : 7359

1st Contact : GERALD-C LEDET Phone: 5048683170 Title: GEN MGR

1st Current Owner: FRENCH JORDAN INC Phone: 5048683170

Owner Street : 875 BLIMP RD

Owner City : HOUMA State: LA Zip: 70363

**Generator Status : Large Quantity Generator (LQG)**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 05/04/1990 Last date: 05/04/1990

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**18. GUIBERSON DIVISION DRESSER IND INC**

Street : CLENDENING RD HOUMA AIR BASE

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD981146343

Mailing Addr.: PO BOX 2

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) :

1st Contact : WILSON RHODES Phone: Title: MGR SALES & SER

**Generator Status : None**

**TSD Status : None**

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 10/22/1985 Last date: 10/22/1985

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**19. GULF STATES SVC INC**

Street : 309 REDMOND RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985221761

Mailing Addr.: 112 MARY BETH AVE

Mailing City : HOUMA State: LA Zip: 70364

SIC Code(s) : 1799

1st Contact : HORACE PITRE Phone: 5048793095 Title: PRES

1st Current Owner: KEN BARRILLEAUX Phone: 5048722207  
Owner Street : 730 BELANGER  
Owner City : HOUMA State: LA Zip: 70360  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/13/1992 Last date: 08/13/1992

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**20. HALLIBURTON ENERGY SVCS**

Street : 131 CLENDENNING RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD087657656  
Mailing Addr.: PO DRAWER 8037  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 1389  
1st Contact : RICK-A SMITH Phone: 5048687311 Title: DIST MGR  
1st Current Owner: HALLIBURTON ENERGY SVCS Phone: 7136243168  
Owner Street : 2100 HALLIBURTON CTR  
Owner City : HOUSTON State: TX Zip: 77056  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
**Type of Land Disposal: PRIVATE**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 09/03/1987 Last date: 03/21/1991

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**21. HOUMA FABRICATORS A DIV OF LOR INC**

Street : 1100 OAK ST  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985174028  
Mailing Addr.: 1100 OAK ST  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 3731  
1st Contact : OCTAVE-JR MONNIER Phone: 5048793346 Title: VP  
1st Current Owner: LOR INC Phone: 4048708457  
Owner Street : 2170 PIEDMONT RD NE  
Owner City : ATLANTA State: GA Zip: 30324  
**Generator Status : Large Quantity Generator (LQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0



Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/06/1990 Last date: 08/06/1990

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**22. JIMMYS AUTO PARTS**

Street : 4854 GRAND CAILLON  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD027996495  
Mailing Addr.: 4854 GRAND CAILLON  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : JIMMY FARKAS Phone: 5045634690 Title:  
1st Current Owner: JIMMY FARKAS Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : Large Quantity Generator (LQG)**  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 07/15/1986 Last date: 07/15/1986

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**23. JOHNNYS ENGINE**

Street : 300 PROSPECT ST  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985199116  
Mailing Addr.: STATION 1 BOX 10007  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 7539  
1st Contact : JOHNNY ROY Phone: 5048724913 Title: OWNER  
1st Current Owner: JOHN ROY Phone: 5048724913  
Owner Street : 300 PROSPECT ST  
Owner City : HOUMA State: LA Zip: 70363  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 01/28/1991 Last date: 01/28/1991

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**24. K & B MACHINE WORKS**

Street : 3238 GRAND CAILLOU RD STN 1 BOX 10265  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000020958

Mailing Addr.: 3238 GRAND CAILLOU RD STN 1 BOX 10265

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) :

1st Contact : Phone: Title:

1st Current Owner: UNKNOWN Phone: 0000000000

Owner Street : UNKNOWN

Owner City : UNKNOWN State: LA Zip: 000000000

Generator Status : None

TSD Status : None

Non-notifier: INITIALLY NON-NOTIFIER, FOUND TO BE EXEMPT

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 03/13/1997 Last date: 03/13/1997

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**25. KELLIE INDUSTRIES INC**

Street : 226 VINCENT ST

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985228949

Mailing Addr.: PO BOX 10217 STATION 1

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) : 1799

1st Contact : NANCY KARPINSKI Phone: 5048688422 Title: PRES

1st Current Owner: NANCY KARPINSKI Phone: 5048688422

Owner Street : 226 VINCENT ST

Owner City : HOUMA State: LA Zip: 70363

Generator Status : Small Quantity Generator (SQG)

TSD Status : None

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 05/20/1993 Last date: 05/20/1993

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**26. KENTWOOD SPRING WATER**

Street : 58 CLENDENNING RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985172816

Mailing Addr.: 58 CLENDENNING RD

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) :

1st Contact : PERRY NUCCIO Phone: 5048765128 Title: MGR

1st Current Owner: SUNTORY WATER Phone: 0000000000

Owner Street : UNKNOWN

Owner City : UNKNOWN State: LA Zip: 000000000

**Generator Status : Small Quantity Generator (SQG)**

**TSD Status : None**

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 07/17/1990 Last date: 07/17/1990

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**27. LEONARD J CHABERT MED CTR**

Street : 1978 INDUSTRIAL BLVD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD982284218

Mailing Addr.: 1978 INDUSTRIAL BLVD

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) : 8062

1st Contact : CHARLES OLIVIER Phone: 5048678140 Title:

1st Current Owner: STATE OF LOUISIANA DHH Phone: 5043424880

Owner Street : PO BOX 94215

Owner City : BATON ROUGE State: LA Zip: 70804

**Generator Status : Small Quantity Generator (SQG)**

**TSD Status : None**

Type of Land Disposal: STATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 09/28/1987 Last date: 09/28/1987

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**28. LOUISIANA FABRICATION INC**

Street : 245 REDMOND RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LA0000463208

Mailing Addr.: 1719 POLK ST

Mailing City : HOUMA State: LA Zip: 70360

SIC Code(s) : 1389

1st Contact : CAROL CANTRELLE Phone: 5048722198 Title: PRES

1st Current Owner: CAROL CANTRELLE JR Phone: 5048722198

Owner Street : 1719 POLK ST

Owner City : HOUMA State: LA Zip: 70360

**Generator Status : None**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 05/18/1994 Last date: 05/18/1994

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**29. LOUISIANA FABRICATION INC**

Street : 231 DICKSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000003210  
Mailing Addr.: 231 DICKSON RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 1389  
1st Contact : CAROL CANTRELLE Phone: 5048722198 Title: PRES  
1st Current Owner: CAROL CANTRELLE JR Phone: 5048722198  
Owner Street : 1719 POLK ST  
Owner City : HOUMA State: LA Zip: 70363  
**Generator Status : Large Quantity Generator (LQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 03/24/1995 Last date: 03/24/1995

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**30. MASTER VALVE & WELLHEAD SVC**

Street : 208 REDMOND LOT 3  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000020941  
Mailing Addr.: 208 REDMOND LOT 3  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : Phone: Title:  
1st Current Owner: UNKNOWN Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : None**  
**TSD Status : None**  
Non-notifier: INITIALLY NON-NOTIFIER, FOUND TO BE EXEMPT  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 03/13/1997 Last date: 03/13/1997

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**31. MILPARK DRILLING FLUIDS**

Street : 400 REDMOND RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD98105551  
Mailing Addr.: PO BOX 22111  
Mailing City : HOUSTON State: TX Zip: 77227  
SIC Code(s) :

1st Contact : G-WAYNE BETTGE Phone: 7137443810 Title:  
1st Current Owner: MILPARK DRILLING FLUIDS Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : None**  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/17/1985 Last date: 05/17/1985

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**32. NORTH AMERICAN FABRICATORS**

Street : 208 NORTH AMERICAN COURT  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000023978  
Mailing Addr.: 208 NORTH AMERICAN COURT  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 3731  
1st Contact : CHARLES FORTENBERRY Phone: 5049172000 Title: GEN FOR  
1st Current Owner: NORTH AMERICAN FABRICATORS Phone: 5049172000  
Owner Street : 208 NORTH AMERICAN COURT  
Owner City : HOUMA State: LA Zip: 70363  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/07/1997 Last date: 08/07/1997

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**33. OFFSHORE EXPRESS INC**

Street : 438 MENARD RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD087025409  
Mailing Addr.: PO BOX 2666  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) :  
1st Contact : GERALD HOFFMANN Phone: 5048685950 Title: V PRES  
1st Current Owner: OFFSHORE EXPRESS INC Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : None**  
**TSD Status : None**  
**This handler is a hazardous waste transporter.**  
Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 03/02/1987 Last date: 03/02/1987

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**34. PETRO TUBE**

Street : 4236 GRAND CAILLOU RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985171644  
Mailing Addr.: PO BOX 4257  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) :  
1st Contact : FRANK JARVEAUX Phone: 5048514170 Title:  
1st Current Owner: FRANK WILLIAMS Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 000000000  
**Generator Status : Large Quantity Generator (LQG)**  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/21/1990 Last date: 05/21/1990

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**35. PETRO TUBE CORP**

Street : 205 E WOODLAWN RANCH RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985214519  
Mailing Addr.: PO BOX 4257  
Mailing City : HOUMA State: LA Zip: 70360  
SIC Code(s) : 1389  
1st Contact : FRANK JARVEAUX Phone: 5048514170 Title: VP  
1st Current Owner: PETRO TUBE INC Phone: 5048514170  
Owner Street : PO BOX 4257  
Owner City : HOUMA State: LA Zip: 70360  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 02/10/1992 Last date: 02/10/1992

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**36. PETROLEUM HELICOPTERS INC HOUMA**

Street : 3550 TAXI RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985215003

Mailing Addr.: PO BOX 90808  
Mailing City : LAFAYETTE State: LA Zip: 70509  
SIC Code(s) : 4522  
1st Contact : JAMES LOWERY Phone: 3182724252 Title: ASST DIR  
1st Current Owner: PETROLEUM HELICOPTERS INC Phone: 3182724252  
Owner Street : PO BOX 90808  
Owner City : LAFAYETTE State: LA Zip: 70509  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 03/05/1992 Last date: 03/05/1992

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**37. PETROLEUM RENTAL TOOLS**

Street : 315 REDMON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD089834949  
Mailing Addr.: 315 REDMON RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : RAY COLLINS Phone: 5048763683 Title: VP  
1st Current Owner: RON B BRIDGES Phone: 0000000000  
Owner Street : UNKNOWN  
Owner City : UNKNOWN State: LA Zip: 0000000000  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/21/1990 Last date: 05/21/1990

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**38. PORT MARINE VAC SVCS INC**

Street : 256 THOMPSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LA0000248773  
Mailing Addr.: 256 THOMPSON RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 7699  
1st Contact : NOLAN PORTIER Phone: 5048722142 Title: PRES  
1st Current Owner: PORT MARINE VAC SVCS INC Phone: 5048722142  
Owner Street : 256 THOMPSON RD  
Owner City : HOUMA State: LA Zip: 70363  
**Generator Status : Conditionally Exempt SQG**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 04/29/1994 Last date: 04/29/1994

---

**39. PREFERRED INDUSTRIES**

Street : 2525 CUMMINS RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LA0000048231

Mailing Addr.: PO BOX 3315

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) : 3498

1st Contact : MARK ESCHETE Phone: 5048512020 Title:

1st Current Owner: PREFERRED INDUSTRIES Phone: 5048512020

Owner Street : PO BOX 3315

Owner City : HOUMA State: LA Zip: 70363

**Generator Status : None**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 1

Number of penalties: 0 Total Dollars: \$0

Enforcement actions to date: 1

First date information received for handler: 09/30/1993 Last date: 10/07/1993

---

**40. PREFERRED INDUSTRIES INC**

Street : 3490 E MAIN ST HWY 24 S

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985211762

Mailing Addr.: PO BOX 3315

Mailing City : HOUMA State: LA Zip: 70361

SIC Code(s) : 3499

1st Contact : KENNETH WALDRUP Phone: 5048512020 Title:

1st Current Owner: PREFERRED INC Phone: 5048512020

Owner Street : 3490 E MAIN ST HWY 24 S

Owner City : HOUMA State: LA Zip: 70363

**Generator Status : Large Quantity Generator (LQG)**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 2

Number of penalties: 0 Total Dollars: \$0

Enforcement actions to date: 2

First date information received for handler: 10/09/1991 Last date: 10/09/1991



---

**41. PREFERRED INDUSTRIES**

Street : 300 DEAN RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LA0000562694  
Mailing Addr.: PO BOX 3315  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 3498  
1st Contact : MARK ESCHETE Phone: 5048512020 Title: MAIT SPVR  
1st Current Owner: PREFERRED INDUSTRIES Phone: 5048512020  
Owner Street : PO BOX 3315  
Owner City : HOUMA State: LA Zip: 70363  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 06/24/1994 Last date: 06/24/1994

---

**42. PRIDE OFFSHORE INC**

Street : 410 S VAN AVE  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985173335  
Mailing Addr.: 410 S VAN AVE  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 1381  
1st Contact : BRANAN HUTHNANCE Phone: 5045849600 Title: ENV AFFAIRS  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 07/27/1990 Last date: 07/27/1990

---

**43. PRO COAT INC**

Street : 817 BLIMP RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000024026  
Mailing Addr.: 1712 POLK ST  
Mailing City : HOUMA State: LA Zip: 70360  
SIC Code(s) : 1721  
1st Contact : LOLA DEROCHÉ Phone: 5048791047 Title: SEC

1st Current Owner: PRO COAT INC Phone: 5048791047  
Owner Street : 817 BLIMP RD  
Owner City : HOUMA State: LA Zip: 70363  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/11/1997 Last date: 08/11/1997

---

**44. QUALITY SHIPYARD INC**

Street : 3201 EARHART DR  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985171271  
Mailing Addr.: PO BOX 1817  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 3731  
1st Contact : RAY DOMANGUE Phone: 5048764846 Title:  
1st Current Owner: TIDEWATER INC Phone: 5046851010  
Owner Street : 1440 CANAL ST STE 2100  
Owner City : NEW ORLEANS State: LA Zip: 70112  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 05/04/1990 Last date: 05/04/1990

---

**45. SAFETY PROD & SVCS INC**

Street : 110 INDUSTRIAL BLVD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985213339  
Mailing Addr.: PO BOX 2566  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) :  
1st Contact : VICTOR MCELROY III Phone: 5048794421 Title: PRES  
1st Current Owner: SP&S Phone: 5048794421  
Owner Street : 110 INDUSTRIAL BLVD  
Owner City : HOUMA State: LA Zip: 70363  
Generator Status : None  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 12/27/1991 Last date: 12/27/1991

---

**46. SHIELD COAT INC**

Street : 913 BLIMP RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985171685  
Mailing Addr.: STA 1 BOX 10185  
Mailing City : HOUMA State: LA Zip: 703635990  
SIC Code(s) : 7359  
1st Contact : GERALD-C LEDET Phone: 5048793539 Title: G MGR  
1st Current Owner: SHIELD COAT INC Phone: 5048793539  
Owner Street : 913 BLIMP RD  
Owner City : HOUMA State: LA Zip: 70363  
Generator Status : Large Quantity Generator (LQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 5  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 05/21/1990 Last date: 05/21/1990

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**47. TENNESSEE GAS PIPELINE CO DIST 524 OFF**

Street : 224 AVIATION RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD084664820  
Mailing Addr.: 224 AVIATION RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 4922  
1st Contact : MIKE DAVIS Phone: 5048793516 Title: DISTRICT SUPT  
1st Current Owner: TENNESSEE GAS PIPELINE CO Phone: 5048686785  
Owner Street : SUGAR MILL PT; 1115 REGAL ROW  
Owner City : HOUMA State: LA Zip: 70360  
Generator Status : Small Quantity Generator (SQG)  
TSD Status : None  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 12/20/1991 Last date: 12/20/1991

---

**48. TERREBONNE VOCATIONAL REHABILITATION CNT**

Street : 3 SAYRE RD

City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD075052878  
Mailing Addr.: 3 SAYRE RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 8249  
1st Contact : RICHARD BASCLE Phone: 5048573650 Title: ADMIN  
1st Current Owner: TERREBONNE SCHOOL BOARD Phone: 5048767400  
Owner Street : PO BOX 5097  
Owner City : HOUMA State: LA Zip: 70361  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: COUNTY  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 01/28/1991 Last date: 01/28/1991

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**49. TETRA TECHNOLOGIES INC HOUMA PLANT**

Street : 110 DICKSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985217744  
Mailing Addr.: 110 DICKSON RD  
Mailing City : HOUMA State: LA Zip: 70363  
SIC Code(s) : 1389  
1st Contact : ROB RICHIE Phone: 5048767194 Title: GEN MGR  
1st Current Owner: TETRA TECH Phone: 7133642263  
Owner Street : 25231 GROGANS MILL RD #100  
Owner City : THE WOODLANDS State: TX Zip: 77380  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 03/31/1992 Last date: 03/31/1992

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**50. THOMA-SEA BOAT BUILDERS INC**

Street : 222 PROSPECT  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000018283  
Mailing Addr.: PO BOX 53  
Mailing City : BOURG State: LA Zip: 70343  
SIC Code(s) : 3731  
1st Contact : ROBERT JR THOMASSIE Phone: 5048530620 Title: MGR  
1st Current Owner: ROBERT THOMASSIE JR Phone: 5048530620

Owner Street : PO BOX 53  
Owner City : BOURG State: LA Zip: 70343  
**Generator Status : Small Quantity Generator (SQG)**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 11/01/1996 Last date: 11/01/1996

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**51. TIMBALIER SALES & RENTALS INC**

Street : 3246 GRAND CAILLOU RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985216266  
Mailing Addr.: PO BOX 29  
Mailing City : HOUMA State: LA Zip: 703610029  
SIC Code(s) : 5198  
1st Contact : GENE CHAUVIN Phone: 5048769093 Title: PRES  
1st Current Owner: TIMBALIER SALES & RENTAL Phone: 5048769093  
Owner Street : PO BOX 29  
Owner City : HOUMA State: LA Zip: 703610029  
**Generator Status : Large Quantity Generator (LQG)**  
**TSD Status : None**  
This handler is a hazardous waste transporter.  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 4  
Number of penalties: 0 Total Dollars: \$0  
Enforcement actions to date: 1  
First date information received for handler: 04/14/1992 Last date: 04/14/1992

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**52. TIMBALIER SALES & RENTALS INC**

Street : 169 THOMPSON RD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD982286460  
Mailing Addr.: PO BOX 3359  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 5198  
1st Contact : JOHN PENCE Phone: 5048769093 Title: GNL MGR  
1st Current Owner: GENE CHAUVIN Phone: 5048769093  
Owner Street : PO BOX 3359  
Owner City : HOUMA State: LA Zip: 70361  
**Generator Status : Large Quantity Generator (LQG)**  
**TSD Status : None**  
This handler is a hazardous waste transporter.

Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 11/30/1987 Last date: 11/30/1987

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**53. TORCH OPERATING CO HOUMA YARD**

Street : 1850 INDUSTRIAL BLVD  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAD985192731  
Mailing Addr.: PO BOX 4096  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) :  
1st Contact : JEFF SALTER Phone: 5048682000 Title: ENV-SUPV  
1st Current Owner: TORCH OPERATING CO Phone: 7136501246  
Owner Street : 1221 LAMAR STE 1600  
Owner City : HOUSTON State: TX Zip: 77010  
**Generator Status : None**  
**TSD Status : None**  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 02/25/1991 Last date: 02/25/1991

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**54. TRICO MARINE OPRS INC**

Street : 250 N AMERICAN CT  
City : HOUMA State: LA Zip: 70363  
County : TERREBONNE Handler ID: LAR000024794  
Mailing Addr.: PO BOX 4097  
Mailing City : HOUMA State: LA Zip: 70361  
SIC Code(s) : 4499  
1st Contact : THOMAS E FAIRLEY Phone: 5048513833 Title: PRES  
1st Current Owner: TRICO MARINE OPERATORS Phone: 5048513833  
Owner Street : PO BOX 4097  
Owner City : HOUMA State: LA Zip: 70361  
**Generator Status : None**  
**TSD Status : None**  
This handler is a hazardous waste transporter.  
Type of Land Disposal: PRIVATE  
Number of permits : 0 Number of recorded violations to date: 0  
Number of penalties: 0 Total Dollars: \$0  
First date information received for handler: 08/29/1997 Last date: 08/29/1997

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SIC Code(s) :

1st Contact : RAY WATSON Phone: 5048766324 Title: V PRES

1st Current Owner: MEL WATSON Phone: 0000000000

Owner Street : UNKNOWN

Owner City : UNKNOWN State: LA Zip: 000000000

**Generator Status : Small Quantity Generator (SQG)**

**TSD Status : None**

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 07/29/1986 Last date: 07/29/1986

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**58. WEATHERFORD ENTERRA**

Street : 3081 GRAND CAILLOU RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD982562308

Mailing Addr.: 3081 GRAND CAILLOU RD

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) : 1389

1st Contact : WILLIE STPIERRE Phone: 5048767330 Title: DISP

1st Current Owner: WEATHERFORD ENTERRA US LP Phone: 7134399400

Owner Street : 1360 POST OAK BLVD STE 1000

Owner City : HOUSTON State: TX Zip: 77056

**Generator Status : Small Quantity Generator (SQG)**

**TSD Status : None**

Type of Land Disposal: PRIVATE

Number of permits : 0 Number of recorded violations to date: 0

Number of penalties: 0 Total Dollars: \$0

First date information received for handler: 01/13/1989 Last date: 01/13/1989

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**59. WEATHERFORD ENTERRA**

Street : 279 THOMPSON RD

City : HOUMA State: LA Zip: 70363

County : TERREBONNE Handler ID: LAD985188127

Mailing Addr.: 279 THOMPSON RD

Mailing City : HOUMA State: LA Zip: 70363

SIC Code(s) : 1389

1st Contact : STAN THERIOT Phone: 5048737969 Title: SER TECH

1st Current Owner: WEATHERFORD ENTERRA US LP Phone: 5044399400

Owner Street : 1360 POST OAK BLVD STE 1000

Owner City : HOUSTON State: TX Zip: 77056

**Generator Status : Small Quantity Generator (SQG)**

**TSD Status : None**

Type of Land Disposal: PRIVATE





**APPENDIX D**  
**Emergency Release Notification System Records**



ERNS spill report from The Right to Know Network <http://d1.rtknet.org/ern/area.php>  
Modified: 9 Jan 2002 19:57 EST. Accessed 08/06/2003. Edited to include only spills within the project corridor.

AREA REPORT (ERNS DATA)  
search used- City: HOUMA  
County: TERREBONNE  
State: LA  
Year: ALL  
Substance Type: All  
Level of Detail: LOW

This search was taken from RTK NET's (the Right-To-Know Network)'s copy of EPA's ERNS database. RTK NET is run by OMB Watch at 1742 Connecticut Ave., NW, Washington DC, 20009 - Phone: 202-234-8494. The search was done on 08/06/2003. This copy of the database was last updated on 12/17/1997.

**Database begins in 1987**

-----  
1. Basic spill information-

Date: 04/23/1987 Time: 0800  
Street: 29-11-30N 90-41-00W  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 4109

-----  
2. Basic spill information-

Date: 12/28/1987 Time: 1150  
Street: BAY ST.ELAINE;29-11-40N 90-39-00W; TANK BATTERY NUMBER 15  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: CRUDE OIL CHRIS Code: OIL  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
ERNS Report ID: 19527

-----  
3. Basic spill information-

Date: 03/15/1988 Time: 0900  
Street: BAY ST ELAINE 29 11 20N 90 40 00 W  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: CRUDE OIL CHRIS Code: OIL  
Amount spilled: 0 UNK ; 1 GAL in water  
ERNS Report ID: 53279

-----  
4. Basic spill information-

Date: 12/31/1988 Time: 0815

Street: PLACID SLIP HOUMA NAVIGATION CANAL

City: HOUMA State: LA Zip:

Discharger information-

Type: PRIVATE ENTERPRISE

Substance spilled: UNKNOWN OIL (SHEEN) CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 72467  
-----

5. Basic spill information-

Date: 01/12/1989 Time: 1415

Street: 29-35-15N 90-43-40W

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: CONDENSATE CHRIS Code: OTH

Amount spilled: 2,100 GAL or 17,514 lbs ; 2,100 GAL in water

ERNS Report ID: 100591  
-----

6. Basic spill information-

Date: 03/13/1989 Time: 1515

Street: BOAT SLIP 1850 INDUSTRIAL BLVD.

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: OIL SLICK CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 103859  
-----

7. Basic spill information-

Date: 07/15/1989 Time: 1200

Street: QUISKI BAYOU

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: LIGHT OIL CHRIS Code: OTH

Amount spilled: 5 BBL or 1,751 lbs ; 5 BBL in water

ERNS Report ID: 114258  
-----

8. Basic spill information-

Date: 07/19/1989 Time: 0200

City: HOUMA State: LA Zip:

Discharger information-

Discharger: LABEOUF TOWING

Type: PRIVATE ENTERPRISE

City: MONTEGUT State: LA Zip:

County: D & B Number:  
Substance spilled: CRUDE OIL CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
ERNS Report ID: 114832

---

9. Basic spill information-

Date: 01/03/1990 Time: 0820  
Street: MILE 60 ON THE INTERCOASTAL WATERWAY LAT 29-34-00 LONG 90-43-05  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: DIESEL FUEL CHRIS Code: ODS  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 150153

---

10. Basic spill information-

Date: 01/29/1990 Time: 0830  
Street: TEXACO BAY ST. ELAINE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO PIPELINE  
Type: PRIVATE ENTERPRISE  
Street: 1617 COTAU RD  
City: HOUMA State: LA Zip: 70364  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
ERNS Report ID: 152201

---

11. Basic spill information-

Date: 04/02/1990 Time: 1500  
Street: PIPELINES UNLIM SERV  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: PIPELINES UNLIM SERVICES  
Type: PRIVATE ENTERPRISE  
Street: POB 2518  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water  
ERNS Report ID: 157206

---

12. Basic spill information-

Date: 04/06/1990 Time: 1000  
City: HOUMA State: LA Zip:  
Discharger information-

Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: P.O. BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 157570

---

13. Basic spill information-  
Date: 02/01/1990 Time: 1400  
Street: BAY TOUCH-ME-NOT SOUTH OF HOUMA  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: P.O. BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3,700 GAL or 25,900 lbs ; 3,700 GAL in water  
ERNS Report ID: 159294

---

14. Basic spill information-  
Date: 02/13/1990 Time: 1430  
Street: BAY ST. ELAINE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO PIPELINE  
Type: PRIVATE ENTERPRISE  
Street: 1617 COTAU RD  
City: HOUMA State: LA Zip: 70364  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 35 GAL or 245 lbs ; 35 GAL in water  
ERNS Report ID: 160077

---

15. Basic spill information-  
Date: 02/15/1990 Time: 0830  
Street: NORTH BANK OF INTRACOASTAL DOCK HOUMA DOCK  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 160192

---

16. Basic spill information-  
Date: 03/14/1990 Time: 1619  
Street: DAIGLEVILLE BRIDGE TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: E-Z ROCK BOAT RENTAL, INC  
Type: PRIVATE ENTERPRISE  
Street: 204 ST. MALO STREET  
City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 162090

---

17. Basic spill information-  
Date: 03/18/1990 Time: 2100  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION TEXAS PETRO CORP  
Type: PRIVATE ENTERPRISE  
Street: POB 2120  
City: HOUSTON State: TX Zip: 77252  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 BBL or 882 lbs ; 3 BBL in water  
ERNS Report ID: 162449

---

18. Basic spill information-  
Date: 03/27/1990 Time: 1045  
Street: BAY ST. ELAINE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: P.O. BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 162943

---

19. Basic spill information-  
Date: 03/31/1990 Time: 0630  
Street: LAKE PELTO FIELD  
City: HOUMA State: LA Zip:  
Discharger information-



Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: P.O. BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 90 GAL or 630 lbs ; 90 GAL in water  
ERNS Report ID: 163246

---

20. Basic spill information-

Date: 05/02/1990 Time: 1130  
Street: IN THE VICINITY OF SOUTH TERREBONNE HIGH SCHOOL, 1/2 MILE EAST.  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNITED GAS PIPELINE CO.  
Type: PRIVATE ENTERPRISE  
City: HOUSTON State: TX Zip:  
County: D & B Number:  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK  
Amount spilled: 0 UNK  
ERNS Report ID: 164060

---

21. Basic spill information-

Date: 05/05/1990 Time: 1903  
Street: HOUMA CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 164308

---

22. Basic spill information-

Date: 05/25/1990 Time: 1700  
Street: 410 SOUTH VAN AT COMPANIES LOADING AREA IN INTRACOASTAL CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: GRACE OFFSHORE COMPANY  
Type: PRIVATE ENTERPRISE  
Street: 410 SOUTH VAN  
City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: CREOSOTE CHRIS Code: CCT  
Amount spilled: 0 UNK  
ERNS Report ID: 166310

---

23. Basic spill information-

Date: 06/08/1990 Time: 1915  
Street: TEXACO DOCK INTERCOASTAL WATERWAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: LE BEOUF TOWING  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
ERNS Report ID: 167922

---

24. Basic spill information-  
Date: 07/20/1990 Time: 0500  
Street: TENNECO COCODRIE  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: CENAC TOWING CO, INC  
Type: PRIVATE ENTERPRISE  
Street: POB 2617  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
ERNS Report ID: 172903

---

25. Basic spill information-  
Date: 08/08/1990 Time: 0915  
Street: CAILLOU ISLAND  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 175067

---

26. Basic spill information-  
Date: 08/21/1990 Time: 1000  
Street: BAY ST. ELAINE  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160

County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 176340

---

27. Basic spill information-  
Date: 09/11/1990 Time: 2100  
Street: HWY 315 CROZIER ROAD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: JOBBERS OIL TRANSPORT CO.  
Type: PRIVATE ENTERPRISE  
Street: 814 KENNER AVENUE  
City: KENNER State: LA Zip: 70062  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 75 GAL or 525 lbs ; 75 GAL in water  
ERNS Report ID: 179798

---

28. Basic spill information-  
Date: 09/15/1990 Time: 1500  
Street: CAILLOU ISLAND FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 30 GAL or 210 lbs  
ERNS Report ID: 180266

---

29. Basic spill information-  
Date: 09/16/1990 Time: 1100  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 2 lbs  
ERNS Report ID: 180298

---

30. Basic spill information-

Date: 09/19/1990 Time: 0407

Street: PLATFORM

City: HOUMA State: LA Zip:

Discharger information-

Discharger: KILROY CO. OF TX INC.

Type: PRIVATE ENTERPRISE

Street: 1021 MAIN STREET SUITE 1900

City: HOUSTON State: TX Zip: 77002-6677

County: D & B Number:

Substance spilled: OIL, MISC: MOTOR CHRIS Code: OMT

Amount spilled: 1 GAL or 8 lbs ; 1 GAL in water

ERNS Report ID: 180528

---

31. Basic spill information-

Date: 11/17/1990 Time: 0000

Street: HOUMA DOCK NORTH BANK INTRACOASTAL CANAL

City: HOUMA State: LA Zip:

Discharger information-

Discharger: BARGE TRANSPORT CO

Type: PRIVATE ENTERPRISE

City: HOUSTON State: TX Zip:

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 4 BBL or 1,176 lbs ; 4 BBL in water

ERNS Report ID: 186657

---

32. Basic spill information-

Date: 11/19/1990 Time: 0925

Street: 500 THOMPSON ROAD

City: HOUMA State: LA Zip:

Discharger information-

Discharger: HOUMA LAND AND OFFSHORE

Type: PRIVATE ENTERPRISE

Street: 500 THOMPSON ROAD

City: HOUMA State: LA Zip: 70363

County: D & B Number:

Substance spilled: WASTE OIL/LUBRICANTS - POSS. CO CHRIS Code: WTO

Amount spilled: 5 GAL or 42 lbs ; 5 GAL in water

ERNS Report ID: 186746

---

33. Basic spill information-

Date: 11/25/1990 Time: 1230

Street: TANK BATTERY NO. 9

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: POB 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 50 BBL or 14,700 lbs ; 50 BBL in water  
ERNS Report ID: 187502

---

34. Basic spill information-  
Date: 12/20/1990 Time: 0900  
Street: HOUMA NAVIGATION CHANNEL  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 189511

---

35. Basic spill information-  
Date: 12/30/1990 Time: 1030  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 7 lbs ; 1 GAL in water  
ERNS Report ID: 190127

---

36. Basic spill information-  
Date: 01/18/1991 Time: 1410  
Street: INTERCOASTAL CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNITED GAS PIPELINE  
Type: PRIVATE ENTERPRISE  
Street: 600 TRAVIS  
City: HOUSTON State: TX Zip: 77001  
County: D & B Number:  
Substance spilled: NATURAL GAS CHRIS Code: ONG  
Amount spilled: 0 UNK  
ERNS Report ID: 201210

---

37. Basic spill information-

Date: 01/28/1991 Time: 0930  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: CONOCO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 51266  
City: LAFAYETTE State: LA Zip: 70505  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 BBL or 588 lbs ; 2 BBL in water  
ERNS Report ID: 202118

---

38. Basic spill information-  
Date: 02/09/1991 Time: 1200  
Street: FOHS CANAL NEAR MOUND BAYOU  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL (YELLOW COLOR) CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 203231

---

39. Basic spill information-  
Date: 02/09/1991 Time: 1730  
Street: HOUMA NAVIGATIONAL CANAL FROM DULAC TOWARDS THE SOUTH FOR 5  
MILES.  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 203232

---

40. Basic spill information-  
Date: 02/27/1991 Time: 1130  
Street: CENAC TOWING COMPANY SLIP 141 BAYOU DULARGE ROAD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: LEBEOUF BROTHERS TOWING  
Type: PRIVATE ENTERPRISE  
Street: POB 9036  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 205269

---

41. Basic spill information-

Date: 03/17/1991 Time: 1830  
Street: INTERCOASTAL WATERWAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 206716

---

42. Basic spill information-  
Date: 03/19/1991 Time: 1100  
Street: 100 YDS FROM THE BEACH  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXAS GAS TRANSMISSION  
Type: PRIVATE ENTERPRISE  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 206770

---

43. Basic spill information-  
Date: 03/30/1991 Time: 0930  
Street: TANK BATTERY 4 WELL SL301 NO.55  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 7 lbs ; 1 GAL in water  
ERNS Report ID: 208496

---

44. Basic spill information-  
Date: 05/05/1991 Time: 1300  
Street: TEXACO TANK BATTERY 10  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 GAL or 18 lbs ; 2 GAL in water  
ERNS Report ID: 216780

---

45. Basic spill information-

Date: 05/16/1991 Time: 0640

Street: INTRACOASTAL CANAL

City: HOUMA State: LA Zip:

Discharger information-

Discharger: UNION EXPLORATION PARTNER

Type: PRIVATE ENTERPRISE

Street: POB 7096

City: HOUMA State: LA Zip: 70361

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 25 GAL or 175 lbs ; 25 GAL in water

ERNS Report ID: 218179

---

46. Basic spill information-

Date: 05/28/1991 Time: 1015

Street: TANK BATTERY NO. 7 CAILLOU ISLAND FIELD

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC

Type: PRIVATE ENTERPRISE

Street: PO BOX 60252

City: NEW ORLEANS State: LA Zip: 70160

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 2 GAL or 12 lbs ; 2 GAL in water

ERNS Report ID: 219214

---

47. Basic spill information-

Date: 06/14/1991 Time: 1045

City: HOUMA State: LA Zip:

Discharger information-

Discharger: LA LAND AND EXPLORATION

Type: PRIVATE ENTERPRISE

Street: POB 60350

City: NEW ORLEANS State: LA Zip: 70160

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 5 BBL or 1,470 lbs ; 5 BBL in water

ERNS Report ID: 221150

---

48. Basic spill information-

Date: 08/09/1991 Time: 0900

Street: DEAD-END CANAL OFF OF THE HOUMA SHIP CANAL NEXT TO CENAC  
TOWING



City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNITED WORKOVER  
Type: PRIVATE ENTERPRISE  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 50 GAL or 350 lbs ; 50 GAL in water  
ERNS Report ID: 227461

---

49. Basic spill information-  
Date: 08/09/1991 Time: 1000  
Street: HOUMA NAVIGATIONAL CANAL NENARD ROAD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNITED WORKOVER  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 9158  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 30 GAL or 210 lbs ; 30 GAL in water  
ERNS Report ID: 227464

---

50. Basic spill information-  
Date: 08/09/1991 Time: 1100  
Street: HOUMA NAV CANAL 141 BAYOU DULARG RD  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 227586

---

51. Basic spill information-  
Date: 07/24/1991 Time: 1400  
Street: INTERCOASTAL WATERWAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNKNOWN  
Type: PUBLIC UTILITY  
Substance spilled: WASTE OIL CHRIS Code: WTO  
Amount spilled: 0 UNK  
ERNS Report ID: 227640

---

52. Basic spill information-  
Date: 08/17/1991 Time: 1000

City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK  
Amount spilled: 1 GAL or 5 lbs ; 1 GAL in water  
ERNS Report ID: 228241

---

53. Basic spill information-  
Date: 09/04/1991 Time: 1000  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: 1617 COTEAU ROAD  
City: HOUMA State: LA Zip: 70364  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 230057

---

54. Basic spill information-  
Date: 09/08/1991 Time: 1400  
Street: SUNRISE FIELD CR DUPLONTIS NO.2  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: PACER ALTAS  
Type: PRIVATE ENTERPRISE  
Street: 5075 WESTHEIMER STE 1050  
City: HOUSTON State: TX Zip: 77056  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
ERNS Report ID: 230476

---

55. Basic spill information-  
Date: 09/11/1991 Time: 2300  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 GAL or 20 lbs ; 3 GAL in water  
ERNS Report ID: 231169

-----  
56. Basic spill information-

Date: 10/25/1991 Time: 0930

Street: TERREBONNE BAY

City: HOUMA State: LA Zip:

Discharger information-

Discharger: UNION EXPLORATION PARTNER

Type: PRIVATE ENTERPRISE

Street: POB 7096

City: HOUMA State: LA Zip: 70361

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water

ERNS Report ID: 235823  
-----

57. Basic spill information-

Date: 11/13/1991 Time: 0700

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC.

Type: PRIVATE ENTERPRISE

Street: PO BOX 7

City: HARVEY State: LA Zip: 70059

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 0 GAL or 1 lbs

ERNS Report ID: 237605  
-----

58. Basic spill information-

Date: 11/15/1991 Time: 1345

City: HOUMA State: LA Zip:

Discharger information-

Discharger: CHEVRON USA

Type: PRIVATE ENTERPRISE

Street: STAR ROUTE BOX 30-X

City: GOLDEN MEADOW State: LA Zip: 70357

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 1 GAL or 6 lbs ; 1 GAL in water

ERNS Report ID: 237827  
-----

59. Basic spill information-

Date: 12/02/1991 Time: 1040

Street: 34 LEASE WELL NO. 10

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 35 GAL or 245 lbs ; 35 GAL in water  
ERNS Report ID: 239108

---

60. Basic spill information-  
Date: 12/13/1991 Time: 0645  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 240016

---

61. Basic spill information-  
Date: 12/31/1991 Time: 2100  
Street: TEXAS PIPELINE STATION I.C.W.  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: CENAC TOWING CO, INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 2617  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 2 lbs  
ERNS Report ID: 241406

---

62. Basic spill information-  
Date: 01/15/1992 Time: 0200  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 150 GAL or 1,050 lbs ; 150 GAL in water  
ERNS Report ID: 250990

---

63. Basic spill information-  
Date: 01/17/1992 Time: 1030

Street: 209 HIALEAH AVE BAYOU LACARP  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 6 GAL or 42 lbs ; 6 GAL in water  
ERNS Report ID: 251170

---

64. Basic spill information-  
Date: 01/17/1992 Time: 1630  
Street: 1850 INDUSTRIAL BLVD BAYOU LACARP  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 251194

---

65. Basic spill information-  
Date: 03/06/1992 Time: 1415  
Street: INDUSTRIAL BLVD & TORCH DR BOAT SLIP  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 256996

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66. Basic spill information-  
Date: 03/21/1992 Time: 0600  
Street: 208 H PLATFORM  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TRANS CONTINENTAL GAS  
Type: PRIVATE ENTERPRISE  
City: THIBODAUX State: LA Zip: 70301  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 4 GAL or 33 lbs ; 4 GAL in water  
ERNS Report ID: 258934

---

67. Basic spill information-  
Date: 04/10/1992 Time: 2230  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: ANTILL PIPELINE CO  
Type: PRIVATE ENTERPRISE  
Street: POB 3897  
City: HOUMA State: LA Zip: 70361

71. Basic spill information-  
Date: 05/04/1992 Time: 0730  
Street: BEGRON NO.1  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: ROUSTABOUTS INC  
Type: PRIVATE ENTERPRISE  
Street: POB 310  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 13 BBL or 3,822 lbs ; 13 BBL in water  
ERNS Report ID: 264607

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72. Basic spill information-  
Date: 05/05/1992 Time: 0845  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
ERNS Report ID: 264724

---

73. Basic spill information-  
Date: 05/17/1992 Time: 0930  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: ROUSTABOUTS INC  
Type: PRIVATE ENTERPRISE  
Street: POB 310  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 100 BBL or 29,400 lbs ; 100 BBL in water  
ERNS Report ID: 266405

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74. Basic spill information-  
Date: 06/01/1992 Time: 0815  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: MOBIL EXPLOR & PRODUCTION  
Type: PRIVATE ENTERPRISE

Street: 12450 GREENSPPOINT DR  
City: HOUSTON State: TX Zip: 77060  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 3 BBL or 1,051 lbs ; 3 BBL in water  
ERNS Report ID: 268077

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75. Basic spill information-  
Date: 06/03/1992 Time: 1400  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 268452

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76. Basic spill information-  
Date: 06/05/1992 Time: 0830  
Street: LAKE PELTO FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 7 GAL or 50 lbs ; 7 GAL in water  
ERNS Report ID: 268814

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77. Basic spill information-  
Date: 06/05/1992 Time: 0000  
Street: 200 DEAN RD  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Discharger: ELEVATING BOATS INC  
Type: PRIVATE ENTERPRISE  
Street: 200 DEAN RD  
City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: OIL, MISC: MOTOR CHRIS Code: OMT  
Amount spilled: 300 GAL or 2,250 lbs ; 100 GAL in water

Substance spilled: HYDRAULIC OIL CHRIS Code: OHY  
Amount spilled: 300 GAL or 2,502 lbs ; 100 GAL in water  
ERNS Report ID: 268821

---

78. Basic spill information-

Date: 07/14/1992 Time: 0220

Street: HOUMA DOCK SLIP

City: HOUMA State: LA Zip:

Discharger information-

Discharger: HOLLYWOOD MARINE

Type: PRIVATE ENTERPRISE

Street: 55 WAUGH DRIVE

City: HOUSTON State: TX Zip:

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 4 GAL or 28 lbs ; 4 GAL in water

ERNS Report ID: 273319

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79. Basic spill information-

Date: 07/28/1992 Time: 1300

Street: RIGGS 2 LOCATION CANAL

City: HOUMA State: LA Zip:

Discharger information-

Discharger: ROUSTABOUTS INC

Type: PRIVATE ENTERPRISE

Street: POB 310

City: CHAUVIN State: LA Zip: 70344

County: D & B Number:

Substance spilled: OIL: CRUDE CONDENSATE CHRIS Code: OIL

Amount spilled: 2 BBL or 588 lbs ; 2 BBL in water

ERNS Report ID: 275295

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80. Basic spill information-

Date: 08/26/1992 Time: 1830

Street: TERREBONNE BAY

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: POB 7

City: HARVEY State: LA Zip: 70059

County: D & B Number:

Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 279272

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81. Basic spill information-  
Date: 08/26/1992 Time: 2000  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip: 70161  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: 400 POYDRAS ST.  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
ERNS Report ID: 279276

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82. Basic spill information-  
Date: 08/27/1992 Time: 1130  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 279420

---

83. Basic spill information-  
Date: 08/27/1992 Time: 1030  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: LA LAND AND EXPLORATION  
Type: PRIVATE ENTERPRISE  
Street: POB 60350  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: LIGHT OIL CONDENSATE CHRIS Code: OUN  
Amount spilled: 625 BBL or 218,925 lbs  
ERNS Report ID: 279536

---

84. Basic spill information-  
Date: 09/03/1992 Time: 1130  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 4 GAL or 28 lbs ; 4 GAL in water

85. Basic spill information-

Date: 09/05/1992 Time: 1715  
Street: 2826 PRODUCTION FACILITY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION OIL CO CALIFORNIA  
Type: PRIVATE ENTERPRISE  
Street: POB 7096  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 4 GAL or 28 lbs ; 4 GAL in water  
ERNS Report ID: 281218

---

86. Basic spill information-

Date: 09/12/1992 Time: 1630  
Street: HOUMA HARBOR  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: NATIONAL MARINE INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 52189  
City: NEW ORLEANS State: LA Zip: 70152  
County: D & B Number:  
Substance spilled: STYRENE CHRIS Code: STY  
Amount spilled: 1 BBL or 319 lbs ; 1 BBL in water  
ERNS Report ID: 282374

---

87. Basic spill information-

Date: 09/17/1992 Time: 1215  
Street: LAKE PELTO FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 282945

---

88. Basic spill information-

Date: 10/06/1992 Time: 1430

Street: HERBERT COX NO. 1 WELL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: BRAMMER ENGINERRING  
Type: PRIVATE ENTERPRISE  
Street: 1310 PARK DRIVE  
City: THIBODAUX State: LA Zip: 70301  
County: D & B Number:  
Substance spilled: PRODUCED SALT WATER CHRIS Code: NCC  
Amount spilled: 10 BBL or 3,499 lbs  
ERNS Report ID: 287605

---

89. Basic spill information-  
Date: 10/07/1992 Time: 1410  
Street: BAY ST. ELAINE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 80 GAL or 560 lbs ; 80 GAL in water  
ERNS Report ID: 287691

---

90. Basic spill information-  
Date: 10/07/1992 Time: 1615  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: MOBIL OIL CORP  
Type: PRIVATE ENTERPRISE  
Street: 12450 GREENSPOINT DR  
City: HOUSTON State: TX Zip: 77060  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
ERNS Report ID: 287698

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91. Basic spill information-  
Date: 10/07/1992 Time: 1410  
Street: BAY ST ELAINE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE

Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 200 GAL or 1,400 lbs ; 200 GAL in water  
ERNS Report ID: 287762

---

92. Basic spill information-  
Date: 10/08/1992 Time: 1630  
Street: INTERCOASTAL CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK  
Amount spilled: 0 UNK  
ERNS Report ID: 287791

---

93. Basic spill information-  
Date: 09/24/1992 Time: 1100  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: UNION OIL CO CALIFORNIA  
Type: PRIVATE ENTERPRISE  
Street: POB 7096  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 287961

---

94. Basic spill information-  
Date: 10/07/1992 Time: 1410  
Street: BAY ST. ELAINE  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 630 GAL or 4,410 lbs ; 630 GAL in water  
ERNS Report ID: 288024

---

95. Basic spill information-  
Date: 10/13/1992 Time: 1940  
City: HOUMA State: LA Zip:

Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 288214

---

96. Basic spill information-  
Date: 10/23/1992 Time: 0830  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 6 lbs ; 1 GAL in water  
ERNS Report ID: 289333

---

97. Basic spill information-  
Date: 11/12/1992 Time: 0900  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 4 GAL or 28 lbs ; 4 GAL in water  
ERNS Report ID: 291890

---

98. Basic spill information-  
Date: 11/19/1992 Time: 1330  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 6 GAL or 42 lbs ; 6 GAL in water  
ERNS Report ID: 292524

---

99. Basic spill information-

Date: 11/29/1992 Time: 1430

Street: WELL NUMBER 20

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC

Type: PRIVATE ENTERPRISE

Street: POB 7

City: HARVEY State: LA Zip: 70059

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 11 GAL or 77 lbs ; 11 GAL in water

ERNS Report ID: 293417

---

100. Basic spill information-

Date: 12/01/1992 Time: 0930

Street: COCODRIE CENTRAL LOADING FACILITY

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: POB 60252

City: NEW ORLEANS State: LA Zip: 70160

County: D & B Number:

Substance spilled: OIL: DIESEL CHRIS Code: ODS

Amount spilled: 0 GAL or 2 lbs

ERNS Report ID: 293884

---

101. Basic spill information-

Date: 12/04/1992 Time: 0300

City: HOUMA State: LA Zip: 70301

Discharger information-

Discharger: KELLY OIL CORP.

Type: PRIVATE ENTERPRISE

Street: 601 JEFFERSON STREET SUITE 1100

City: HOUSTON State: TX Zip:

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 3 GAL or 21 lbs ; 3 GAL in water

ERNS Report ID: 294468

---

102. Basic spill information-

Date: 12/08/1992 Time: 1405

City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TRANSCONTINENTAL GAS PIPE  
Type: PRIVATE ENTERPRISE  
Street: POB 485  
City: SCHRIEVER State: LA Zip: 70395  
County: D & B Number:  
Substance spilled: DISTILLATE CHRIS Code: OTH  
Amount spilled: 2 GAL or 17 lbs ; 2 GAL in water  
ERNS Report ID: 294751

---

103. Basic spill information-  
Date: 12/14/1992 Time: 0815  
Street: WELL EDC NO. 1  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLY OIL CORPORATION  
Type: PRIVATE ENTERPRISE  
Street: 333 TEXAS STREET SUITE 1325  
City: SHREVEPORT State: LA Zip: 71101  
County: D & B Number:  
Substance spilled: PRODUCED SALT WATER CHRIS Code: NCC  
Amount spilled: 3 BBL or 1,050 lbs  
ERNS Report ID: 295239

---

104. Basic spill information-  
Date: 12/22/1992 Time: 1115  
Street: COCKE NO.1  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: WEEKS EXPLORATION  
Type: PRIVATE ENTERPRISE  
Street: 1100 MILAM SUITE 4230  
City: HOUSTON State: TX Zip: 77002  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: NCC  
Amount spilled: 2 BBL or 700 lbs ; 2 BBL in water  
ERNS Report ID: 296490

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105. Basic spill information-  
Date: 01/03/1993 Time: 0815  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: BRAMMER ENGINEERING  
Type: PRIVATE ENTERPRISE  
Street: 333 TEXAS ST SUITE 1325

City: SHREVEPORT State: LA Zip: 71101-5319  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 BBL or 882 lbs ; 3 BBL in water  
ERNS Report ID: 300188

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106. Basic spill information-  
Date: 01/05/1993 Time: 0730  
Street: BAY ST. ELAINE  
City: HOUMA State: LA Zip: 70160  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 300462

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107. Basic spill information-  
Date: 01/15/1993 Time: 1200  
Street: SUPERIOR CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: GRACE PETROLEUM CORP  
Type: PRIVATE ENTERPRISE  
Street: 6501 N BROADWAY  
City: OKLAHOMA CITY State: OK Zip: 73116  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 800 BBL or 235,200 lbs ; 800 BBL in water  
ERNS Report ID: 302096

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108. Basic spill information-  
Date: 02/02/1993 Time: 1430  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 7  
City: HARVEY State: LA Zip: 70059  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 28 GAL or 196 lbs ; 28 GAL in water  
ERNS Report ID: 303375



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109. Basic spill information-  
Date: 03/15/1993 Time: 0700  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 308382

---

110. Basic spill information-  
Date: 03/26/1993 Time: 1330  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLEY OIL CORP.  
Type: PRIVATE ENTERPRISE  
Street: 333 TEXAS ST. FLEET 1325  
City: SHREEPORT State: LA Zip: 71101  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs  
ERNS Report ID: 309838

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111. Basic spill information-  
Date: 04/19/1993 Time: 1030  
Street: BAY ST. ELAIN  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 GAL or 18 lbs ; 3 GAL in water  
ERNS Report ID: 312316

---

112. Basic spill information-  
Date: 05/25/1993 Time: 1345  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: BRAMMER ENGINEERING  
Type: PRIVATE ENTERPRISE  
Street: 333 TEXAS ST SUITE 1325  
City: SHREVEPORT State: LA Zip: 71101-5319  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 126 GAL or 882 lbs  
ERNS Report ID: 322830

---

113. Basic spill information-

Date: 06/07/1993 Time: 1510

Street: TEXACO E&P INC LAKE PELTO FIELD NEAR WELL 5-19

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC

Type: PRIVATE ENTERPRISE

Street: PO BOX 60252

City: NEW ORLEANS State: LA Zip: 70160

County: D & B Number:

Substance spilled: OIL AND WATER MIX CHRIS Code: NCC

Amount spilled: 1 GAL ; 1 GAL in water

ERNS Report ID: 325047

---

114. Basic spill information-

Date: 06/12/1993 Time: 1124

Street: WINE ISLAND PASS

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 325834

---

115. Basic spill information-

Date: 07/03/1993 Time: 1430

Street: INTERCOASTAL CANAL

City: HOUMA State: LA Zip:

Discharger information-

Discharger: HIGMAN TOWING

Type: PRIVATE ENTERPRISE

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 0 GAL or 1 lbs

ERNS Report ID: 328745

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116. Basic spill information-

Date: 07/03/1993 Time: 1440

Street: INTRACOASTAL CANAL TEXACO PIPELINE FAC

City: HOUMA State: LA Zip: 77630

Discharger information-

Discharger: HIGMAN BARGE CO

Type: PRIVATE ENTERPRISE

Street: JACKSON AND WATER ST

City: ORANGE State: TX Zip: 77630

County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 328747

---

117. Basic spill information-  
Date: 08/10/1993 Time: 1910  
Street: TANK BATTERY NO.2  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 12 GAL or 82 lbs ; 4 GAL in water  
ERNS Report ID: 334469

---

118. Basic spill information-  
Date: 08/29/1993 Time: 1500  
Street: LAKE PELTO FEILD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 50 GAL or 350 lbs ; 50 GAL in water  
ERNS Report ID: 337368

---

119. Basic spill information-  
Date: 08/30/1993 Time: 1800  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip: 70359  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 13 lbs ; 2 GAL in water  
ERNS Report ID: 337524

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120. Basic spill information-  
Date: 10/11/1993 Time: 0945  
Street: MILE 20 HOUMA NAV CANAL  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Discharger: PHIDRO MARINE FUELS  
Type: PRIVATE ENTERPRISE  
Street: SHRIMPERS ROAD  
City: DULAC State: LA Zip: 70360  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2 CHRIS Code: OTW  
Amount spilled: 0 UNK  
ERNS Report ID: 342971  
-----

121. Basic spill information-  
Date: 10/11/1993 Time: 1200  
Street: 200 DEAN ROAD  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Discharger: ELEVATING BOATS INC  
Type: PRIVATE ENTERPRISE  
Street: 200 DEAN ROAD  
City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: HYDRAULIC OIL CHRIS Code: OHY  
Amount spilled: 20 GAL or 167 lbs ; 20 GAL in water  
ERNS Report ID: 342985  
-----

122. Basic spill information-  
Date: 10/22/1993 Time: 1230  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: FINA OIL AND CHEMICAL  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 8022  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water  
ERNS Report ID: 344676  
-----

123. Basic spill information-  
Date: 12/02/1993 Time: 0630  
Street: 1000 MAGNOLIA STREET BEHIND BLDG IN I.C.W.  
City: HOUMA State: LA Zip: 70360

Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 350194

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124. Basic spill information-  
Date: 12/07/1993 Time: 0830  
Street: CAILLOU ISLAND FIELD TANK BATTERY 24 WELL NO. 19  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 350539

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125. Basic spill information-  
Date: 12/11/1993 Time: 0300  
Street: BAYOU DULARGE FIELD WELL NAME/ FINA FEE V-2  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: BADGER OIL CORPORATION  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 52745  
City: LAFAYETTE State: LA Zip: 70505  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 5 BBL or 1,470 lbs ; 5 BBL in water  
ERNS Report ID: 351070

---

126. Basic spill information-  
Date: 12/27/1993 Time: 0900  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 352680

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127. Basic spill information-  
Date: 12/28/1993 Time: 2000  
Street: GLOBAL PIPELINE SLIP  
City: HOUMA State: LA Zip: 70363  
Discharger information-

Discharger: G.P. MARINE  
Type: PRIVATE ENTERPRISE  
Street: 229 DEVELOPMENT STREET  
City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 353120

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128. Basic spill information-  
Date: 01/06/1994 Time: 1519  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 353945

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129. Basic spill information-  
Date: 01/10/1994 Time: 1220  
Street: ST. LEASE TANK BATTERY NO ONE. CF NO. NINE  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OTHER OIL (CONDENSATE) CHRIS Code: OTH  
Amount spilled: 4 GAL or 33 lbs ; 4 GAL in water  
ERNS Report ID: 354196

---

130. Basic spill information-  
Date: 01/11/1994 Time: 1300  
Street: CAILLOU ISLAND FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNOCAL  
Type: PRIVATE ENTERPRISE  
Street: POB 7096  
City: HOUMA State: LA Zip: 70360  
County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL  
ERNS Report ID: 354401

---

131. Basic spill information-

Date: 02/24/1994 Time: 1230

Street: BAY ST ELAINE FIELD

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO PIPELINE INC

Type: PRIVATE ENTERPRISE

Street: 1617 COTEAU ROAD

City: HOUMA State: LA Zip: 70364

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 2 BBL or 588 lbs ; 2 BBL in water

ERNS Report ID: 360926

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132. Basic spill information-

Date: 03/04/1994 Time: 1500

Street: STATE LEASE 188 TERREBONNE BAY STATE WATERS

City: HOUMA State: LA Zip: 70359

Discharger information-

Discharger: TEXACO INC

Type: PRIVATE ENTERPRISE

Street: PO BOX 7

City: HARVEY State: LA Zip: 70359

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 3 GAL or 18 lbs ; 3 GAL in water

ERNS Report ID: 361704

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133. Basic spill information-

Date: 03/07/1994 Time: 1025

Street: STATE LEASE 2826 MAIN FACILITY

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 361881

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134. Basic spill information-

Date: 03/11/1994 Time: 1025

Street: STATE LEASE 301 TERREBONNE BAY

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 362788

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135. Basic spill information-  
Date: 03/22/1994 Time: 1300  
Street: CAILLOU ISLAND FIELD STATE LEASE 2826 MAIN PLATFORM  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Discharger: UNOCAL  
Type: PRIVATE ENTERPRISE  
Street: POB 7096  
City: HOUMA State: LA Zip: 70360  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 364126

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136. Basic spill information-  
Date: 03/25/1994 Time: 0830  
Street: BAYOU CAIN AREA  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: TERREBONNE ADMIN OFFICE  
Type: LOCAL GOVERNMENT  
Street: POB 2768  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 2,000 GAL or 14,000 lbs ; 2,000 GAL in water  
ERNS Report ID: 364586

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137. Basic spill information-  
Date: 03/27/1994 Time: 1125  
Street: HOUMA NAVIGATION CANAL BR STATION 1 BOX 1038  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 364759

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138. Basic spill information-  
Date: 04/09/1994 Time: 0640  
Street: TERREBONNE BAY TANK BATTERY NO.6  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 366725

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139. Basic spill information-  
Date: 04/08/1994 Time: 1600  
Street: COMPANY CANAL INTRA-COASTAL WATERWAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION OIL COMPANY OF CA  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7096  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 366729

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140. Basic spill information-  
Date: 04/12/1994 Time: 1000  
Street: BAYOU TUGS 10145 STATION NO. 1  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: P D Q MARINE TOWING  
Type: PRIVATE ENTERPRISE  
Street: 335 COUNTRY CLUB BLVD  
City: THIBODAUX State: LA Zip: 70301  
County: D & B Number:  
Substance spilled: WASTE OIL CHRIS Code: OWA  
Amount spilled: 5 GAL or 42 lbs ; 5 GAL in water  
ERNS Report ID: 367026

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141. Basic spill information-  
Date: 04/18/1994 Time: 0700  
City: HOUMA State: LA Zip:  
Discharger information-

Discharger: TEXACO INC.  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 7 GAL or 49 lbs ; 7 GAL in water  
ERNS Report ID: 367904

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142. Basic spill information-  
Date: 04/18/1994 Time: 0958  
Street: BEHIND BAYOU CANE FIRE DEPT  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Discharger: TERREBONE PARRISH  
Type: LOCAL GOVERNMENT  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 367926

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143. Basic spill information-  
Date: 04/17/1994 Time: 2100  
Street: BONANZA PUMP STATION  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: TEREBOUENNE PARISH  
Type: LOCAL GOVERNMENT  
Street: POB 2768  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 100 GAL or 700 lbs ; 100 GAL in water  
ERNS Report ID: 367932

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144. Basic spill information-  
Date: 04/22/1994 Time: 1245  
Street: GLOBAL PIPELINE FACILITY INTERSECTION OF HWY 315 AND CROZIER  
ROAD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: GLOBAL PIPELINE  
Type: PRIVATE ENTERPRISE  
Street: POB 31936  
City: LAFAYETTE State: LA Zip: 70593

County: D & B Number:  
Substance spilled: ROYAL COAT CHRIS Code: NCC  
Amount spilled: 1 BBL ; 1 BBL in water  
ERNS Report ID: 368470

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145. Basic spill information-  
Date: 04/27/1994 Time: 1715  
Street: TERREBONNE BAY CAILLOU ISLAND LEASE NO.2826  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION OIL CO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7096  
City: HOUMA State: LA Zip: 70360  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 7 lbs ; 1 GAL in water  
ERNS Report ID: 368967

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146. Basic spill information-  
Date: 05/10/1994 Time: 0920  
Street: PLATFORM TANK BATTERY 15 WELL NO. 139 STATE LEASE 188  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 13 GAL or 91 lbs ; 13 GAL in water  
ERNS Report ID: 370947

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147. Basic spill information-  
Date: 05/13/1994 Time: 1535  
Street: STATE LEASE 301 WELL 117  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 126 GAL or 882 lbs ; 126 GAL in water  
ERNS Report ID: 371316

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148. Basic spill information-  
Date: 05/28/1994 Time: 0745  
Street: TANK BATTERY NO. 6  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 60 GAL or 420 lbs ; 60 GAL in water  
ERNS Report ID: 374548  
-----

149. Basic spill information-  
Date: 05/31/1994 Time: 1015  
Street: HOUMA NAVIGATIONAL CANAL 2 MILES NORTH OF DULAC PONTOON  
BRIDGE  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: LOUISIANA LAND & EXP CO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 70097  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 25 GAL or 175 lbs ; 25 GAL in water  
ERNS Report ID: 374733  
-----

150. Basic spill information-  
Date: 06/06/1994 Time: 1845  
Street: 1256 BAYOU LACARPE RD  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: FINA OIL AND CHEMICAL  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 8022  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 GAL or 21 lbs ; 3 GAL in water  
ERNS Report ID: 375648  
-----

151. Basic spill information-  
Date: 06/15/1994 Time: 1230

Street: LL & E WELL NO.4 BAYOU JEAN LACROIX  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: DIASU OIL & GAS  
Type: PRIVATE ENTERPRISE  
Street: 4422 FM 1960 SUITE 400  
City: HOUSTON State: TX Zip: 77068  
County: D & B Number:  
Substance spilled: CONDENSATE OIL (48 API) CHRIS Code: NCC  
Amount spilled: 2 BBL ; 2 BBL in water  
ERNS Report ID: 377248

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152. Basic spill information-  
Date: 06/30/1994 Time: 1500  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: ELAND ENERGY  
Type: PRIVATE ENTERPRISE  
Street: 5430 L.B.J. FREEWAY SUITE 900  
City: DALLAS State: TX Zip: 75240  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 15 GAL or 105 lbs ; 5 GAL in water  
ERNS Report ID: 380042

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153. Basic spill information-  
Date: 07/19/1994 Time: 0700  
Street: BAYOU BLACK MARINA  
City: HOUMA State: LA Zip: 70037  
Discharger information-  
Discharger: CF BEAN CORP  
Type: PRIVATE ENTERPRISE  
Street: POB 237  
City: BELLE CHASSE State: LA Zip: 70037  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 30 GAL or 210 lbs ; 30 GAL in water  
ERNS Report ID: 382506

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154. Basic spill information-  
Date: 08/16/1994 Time: 1100  
Street: CAILLOU ISLAND  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Discharger: UNOCAL  
Type: PRIVATE ENTERPRISE

Street: POB 7096  
City: HOUMA State: LA Zip: 70360  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs  
ERNS Report ID: 389439

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155. Basic spill information-  
Date: 08/19/1994 Time: 0830  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 389768

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156. Basic spill information-  
Date: 08/19/1994 Time: 0830  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 389769

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156. Basic spill information-  
Date: 08/19/1994 Time: 0825  
Street: LAPEYROUSE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: DENBURY MNGT  
Type: PRIVATE ENTERPRISE  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 389772

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157. Basic spill information-  
Date: 08/22/1994 Time: 1108  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 390168

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158. Basic spill information-  
Date: 09/03/1994 Time: 1130

Street: STATE LEASE NO.2703 WELL NO.28  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7  
City: HARVEY State: LA Zip: 70359  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 10 BBL or 2,940 lbs ; 10 BBL in water  
ERNS Report ID: 391769

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159. Basic spill information-  
Date: 09/17/1994 Time: 2200  
Street: OFF SHORE SHIP BUILDERS SLIP/ON MENARD RD  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 4 BBL or 1,401 lbs ; 4 BBL in water  
ERNS Report ID: 394304

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160. Basic spill information-  
Date: 09/20/1994 Time: 0912  
Street: ICW  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 394467

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161. Basic spill information-  
Date: 09/23/1994 Time: 0915  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXICO EXPOLR & PRODUCT  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE W/ SALTWATER CHRIS Code: OIL  
Amount spilled: 0 GAL or 2 lbs  
ERNS Report ID: 395253

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162. Basic spill information-  
Date: 10/14/1994 Time: 1000  
Street: BAYOU SARVUER FIELD

City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KILLROY CO OF TX INC  
Type: PRIVATE ENTERPRISE  
Street: 1021 MAIN ST SUITE 1900  
City: HOUSTON State: TX Zip: 77002  
County: D & B Number:  
Substance spilled: OTHER OIL CONDENSATE CHRIS Code: OTH  
Amount spilled: 0 UNK  
ERNS Report ID: 397868

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163. Basic spill information-  
Date: 12/07/1994 Time: 1330  
Street: INLAND WATERS FINA OIL CHEM NO.2  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLY OIL CORP  
Type: PRIVATE ENTERPRISE  
Street: 601 JEFFERSON SUITE 1100  
City: HOUSTON State: TX Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE//CONDENSATE CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
ERNS Report ID: 404721

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164. Basic spill information-  
Date: 12/15/1994 Time: 0600  
Street: LAKE PELTO FIELD WELL NO.1376 SEPARATION PLATFORM 77  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 12 GAL or 84 lbs ; 1 GAL in water  
ERNS Report ID: 405791

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165. Basic spill information-  
Date: 12/26/1994 Time: 0900  
Street: GLOBAL PLUS YARD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: GLOBAL DIVERS  
Type: PRIVATE ENTERPRISE



City: LAFAYETTE State: LA Zip:  
County: D & B Number:  
Substance spilled: WASTE OIL CHRIS Code: OWA  
Amount spilled: 0 UNK  
Substance spilled: SEWAGE CHRIS Code: NCC  
Amount spilled: 0 UNK  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 407529

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166. Basic spill information-  
Date: 01/06/1995 Time: 1430  
Street: LL AND E "B" LE CATCH FIELD  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: US OIL AND GAS  
Type: PRIVATE ENTERPRISE  
Street: POB 9158  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 5 BBL or 1,470 lbs ; 5 BBL in water  
ERNS Report ID: 408366

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167. Basic spill information-  
Date: 01/15/1995 Time: 1215  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: 8036 HIGHWAY 56  
City: CHAUBIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 7 lbs ; 1 GAL in water  
ERNS Report ID: 411468

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168. Basic spill information-  
Date: 01/22/1995 Time: 0800  
Street: TEXACO PIPELINE DOCK  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: CENAC TOWING CO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 2617

City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 GAL or 21 lbs ; 3 GAL in water  
ERNS Report ID: 413652

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169. Basic spill information-  
Date: 01/23/1995 Time: 1010  
Street: HWY 315 CROIZER RD  
City: HOUMA State: LA Zip: 70593  
Discharger information-  
Discharger: GLOBAL PIPELINE  
Type: PRIVATE ENTERPRISE  
Street: POB 31936  
City: LAFAYETTE State: LA Zip: 70593  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2 CHRIS Code: OTW  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 413719

---

170. Basic spill information-  
Date: 01/25/1995 Time: 1100  
Street: NAVIGATIONAL CANAL NEAR OFFSHORE SPECIALTIES  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 416030

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171. Basic spill information-  
Date: 01/27/1995 Time: 0345  
Street: CAILLOU ISLAND FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: 8236 HIGHWAY 56  
City: CHAUBIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 7 GAL or 46 lbs ; 7 GAL in water  
ERNS Report ID: 416394

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171. Basic spill information-  
Date: 01/27/1995 Time: 1000  
Street: POB 9036

City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: LEBEOUF BROTHERS TOWING  
Type: PRIVATE ENTERPRISE  
Street: POB 9036  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE(CONDENSATE) CHRIS Code: OIL  
Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water  
ERNS Report ID: 416430

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172. Basic spill information-  
Date: 01/31/1995 Time: 0800  
Street: MARSHLAND SOUTH PASS 24  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: HUNT PETROLEUM  
Type: PRIVATE ENTERPRISE  
Street: POB 4136  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 416683

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173. Basic spill information-  
Date: 02/20/1995 Time: 0930  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: PARKER AND PARSLEY  
Type: PRIVATE ENTERPRISE  
Street: 555 NORTH CARANCHAUA SUITE 400  
City: CORPUS CHRISTI State: TX Zip: 79478  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 BBL or 882 lbs ; 3 BBL in water  
ERNS Report ID: 419163

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174. Basic spill information-  
Date: 02/20/1995 Time: 1000  
Street: 60 MILE BOARD IN THE ICW  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: INTCO  
Type: PRIVATE ENTERPRISE  
Street: 3115 GRAND CAILLO RD

City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: OIL, MISC: MOTOR CHRIS Code: OMT  
Amount spilled: 5 GAL or 38 lbs ; 5 GAL in water  
ERNS Report ID: 419170

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175. Basic spill information-  
Date: 03/01/1995 Time: 1145  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: ROWE OIL AND GAS  
Type: PRIVATE ENTERPRISE  
Street: 5629 FM 1960W  
City: HOUSTON State: TX Zip: 77069-4215  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 3 BBL or 882 lbs ; 1 BBL in water  
ERNS Report ID: 420410

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176. Basic spill information-  
Date: 03/01/1995 Time: 1235  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNOCAL  
Type: PRIVATE ENTERPRISE  
Street: PO 51388  
City: LAFAYETTE State: LA Zip: 70505  
County: D & B Number:  
Substance spilled: OIL, MISC: MOTOR CHRIS Code: OMT  
Amount spilled: 0 GAL or 3 lbs  
ERNS Report ID: 420411

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177. Basic spill information-  
Date: 03/12/1995 Time: 0930  
Street: STATE LEASE 2826 CAILLOU ISLAND  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNOCAL  
Type: PRIVATE ENTERPRISE  
Street: POB 7096  
City: HOUMA State: LA Zip: 70360  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 2 lbs  
ERNS Report ID: 421792

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178. Basic spill information-  
Date: 03/31/1995 Time: 0730  
Street: OFF HWY 315  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: TEREBOUONE PARISH  
Type: LOCAL GOVERNMENT  
Street: POB 2768  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 10 GAL or 70 lbs ; 5 GAL in water  
ERNS Report ID: 428313

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179. Basic spill information-  
Date: 04/12/1995 Time: 0830  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 8 BBL or 2,802 lbs ; 8 BBL in water  
ERNS Report ID: 430969

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180. Basic spill information-  
Date: 04/21/1995 Time: 0900  
Street: HOUMA GENERATOR STATION BARROW ST  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: WASTE MANAGEMENT  
Type: PRIVATE ENTERPRISE  
Street: 822 SAADI ST  
City: HOUMA State: LA Zip: 70360  
County: D & B Number:  
Substance spilled: HYDRAULIC OIL CHRIS Code: OHY  
Amount spilled: 5 GAL or 42 lbs  
ERNS Report ID: 431986

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181. Basic spill information-  
Date: 05/19/1995 Time: 0930  
Street: OFFSHORE LOUISIANA RELEASE NO. 1898  
City: HOUMA State: LA Zip:  
Discharger information-

Discharger: NEWFIELD EXPLORATION CO  
Type: PRIVATE ENTERPRISE  
Street: 363 N SAM HOUSTON PKWY E SUITE 2020  
City: HOUSTON State: TX Zip: 77060  
County: D & B Number:  
Substance spilled: HYDROCARBONS CHRIS Code: UNK  
Amount spilled: 1 GAL or 8 lbs ; 1 GAL in water  
ERNS Report ID: 437332

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182. Basic spill information-  
Date: 05/18/1995 Time: 0830  
Street: BAY ST ELAINE/LAKE PELTO CANTRAL FACILITY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL CAS: 53897628  
Amount spilled: 126 GAL or 882 lbs ; 126 GAL in water  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 439908

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183. Basic spill information-  
Date: 06/05/1995 Time: 1547  
Street: 4551 GRAND CAILLOU RD GRAND CAILLOU BAYOU  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Type: PRIVATE CITIZEN  
Street: 149 BROOKLAND AVE  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 0 UNK  
ERNS Report ID: 440504

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184. Basic spill information-  
Date: 06/07/1995 Time: 0730  
Street: ST. 1 BOX 10222  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Discharger: SIGMA WELDERS  
Type: PRIVATE ENTERPRISE  
Street: ST. 1 BOX 10222  
City: HOUMA State: LA Zip: 70363

County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 3 GAL or 21 lbs ; 3 GAL in water  
ERNS Report ID: 441017

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185. Basic spill information-  
Date: 06/13/1995 Time: 1800  
Street: BAY SAINTELAINE PASS  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 441834

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186. Basic spill information-  
Date: 07/11/1995 Time: 0648  
Street: WELL SITE LL & E B-39  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION OIL COMPANY OF CA  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7096  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
ERNS Report ID: 445931

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187. Basic spill information-  
Date: 07/14/1995 Time: 1000  
Street: GULF OF MEXICO  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: F/V MISS LINDA DARLING  
Type: PRIVATE ENTERPRISE  
Street: 11601 BOE RD EXTENSION  
City: GRAND BAY State: AL Zip: 36541  
County: D & B Number:  
Substance spilled: WASTE OIL CHRIS Code: OWA  
Amount spilled: 4 GAL or 33 lbs ; 4 GAL in water  
ERNS Report ID: 447408

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188. Basic spill information-  
Date: 07/29/1995 Time: 1000  
City: HOUMA State: LA Zip:  
Discharger information-

Discharger: VINTAGE PETROLEUM  
Type: PRIVATE ENTERPRISE  
Street: 3639 AMBASSADOR CAFFERY SUITE 320  
City: LAFAYETTE State: LA Zip: 70503  
County: D & B Number:  
Substance spilled: CONDENSATE (SALT WATER) CHRIS Code: OTH  
Amount spilled: 5 BBL or 1,751 lbs  
ERNS Report ID: 448046

---

189. Basic spill information-  
Date: 07/29/1995 Time: 1300  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION OIL COMPANY OF CA  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7096  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 BBL or 588 lbs  
ERNS Report ID: 448063

---

190. Basic spill information-  
Date: 08/17/1995 Time: 1145  
Street: SUNRISE FIELD  
City: HOUMA State: LA Zip: 77060  
Discharger information-  
Discharger: MOBIL OIL CO  
Type: PRIVATE ENTERPRISE  
Street: 12450 GREEN PT DRIVE  
City: HOUSTON State: TX Zip: 77060  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
ERNS Report ID: 450267

---

191. Basic spill information-  
Date: 09/10/1995 Time: 1130  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: HELMERICH AND PAYNE  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 9121  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: NCC



Amount spilled: 10 BBL ; 10 BBL in water  
ERNS Report ID: 453590

---

192. Basic spill information-

Date: 09/24/1995 Time: 0700

Street: TEXACO FACILITY

City: HOUMA State: LA Zip:

Discharger information-

Discharger: MIDSTREAM FUEL

Type: PRIVATE ENTERPRISE

Street: POB 2826

City: MOBILE State: AL Zip: 36652

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water

ERNS Report ID: 455035

---

193. Basic spill information-

Date: 09/26/1995 Time: 1725

Street: BJ SERVICES DOCK GRAND CALLIOU BAYOU

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK

Amount spilled: 0 UNK

ERNS Report ID: 455255

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194. Basic spill information-

Date: 07/29/1995 Time: 1300

City: HOUMA State: LA Zip:

Discharger information-

Discharger: UNION OIL COMPANY OF CALIFORNI

Type: PRIVATE ENTERPRISE

Street: POST OFFICE BOX 7095

City: HOUMA State: LA Zip:

County: TERREBONNE D & B Number:

Substance spilled: OIL:CRUDE CHRIS Code: OIL CAS: 95978705

Amount spilled: 2 BBL or 588 lbs

This is not the initial ERNS report for this incident.

ERNS Report ID: 456351

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195. Basic spill information-

Date: 10/12/1995 Time: 1000

City: HOUMA State: LA Zip:

Discharger information-

Discharger: KELLEY OIL CORP

Type: PRIVATE ENTERPRISE

Street: 601 JEFFERSON SUITE 1100  
City: HOUSTON State: TX Zip: 77002  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 BBL or 147 lbs  
Substance spilled: SALT WATER CHRIS Code: NCC  
Amount spilled: 10 BBL  
ERNS Report ID: 457352

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196. Basic spill information-  
Date: 10/21/1995 Time: 1030  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLY OIL CORP  
Type: PRIVATE ENTERPRISE  
Street: 601 JEFFERSON SUITE 1100  
City: HOUSTON State: TX Zip: 77002  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 4 BBL or 1,401 lbs ; 5 GAL in water  
ERNS Report ID: 458418

---

197. Basic spill information-  
Date: 10/23/1995 Time: 0322  
Street: LA BOEUF BROS. SHIPYARD  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: TOLUENE CHRIS Code: TOL  
Amount spilled: 0 UNK  
ERNS Report ID: 458485

---

198. Basic spill information-  
Date: 11/10/1995 Time: 0230  
Street: OFFSHORE OF HOUMA NAVIGATIONAL CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: GUILBEAU MARINE  
Type: PRIVATE ENTERPRISE  
City: GOLDEN MEADOW State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL, MISC: MOTOR CHRIS Code: OMT  
Amount spilled: 6 GAL or 45 lbs ; 6 GAL in water  
ERNS Report ID: 460832

---

199. Basic spill information-  
Date: 11/09/1995 Time: 0330

Street: 1001 CRESCENT BOULEVARD  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Discharger: FALCO S & D  
Type: PRIVATE ENTERPRISE  
Street: 1001 CRESCENT BOULEVARD  
City: HOUMA State: LA Zip: 70360  
County: TERREBONNE D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL CAS: 95978705  
Amount spilled: 37 BBL or 10,878 lbs  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 463410

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200. Basic spill information-  
Date: 11/18/1995 Time: 1455  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 7 lbs ; 1 GAL in water  
ERNS Report ID: 467425

---

201. Basic spill information-  
Date: 11/27/1995 Time: 0800  
Street: STATE LEASE #UNKNOWN ELAND WELL / RIG 60 LAT/LONG UNKNOWN  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: DAWSON RAIL SERVICE  
Type: PRIVATE ENTERPRISE  
City: HOUSTON State: TX Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
ERNS Report ID: 468871

---

202. Basic spill information-  
Date: 11/20/1995 Time: 1000  
Street: 1901 BARROW ST  
City: HOUMA State: LA Zip:  
Discharger information-  
Type: UNKNOWN.  
Substance spilled: SULFURIC ACID CHRIS Code: SFA CAS: 53897628

Amount spilled: 2,000 GAL or 30,680 lbs  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 469194

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203. Basic spill information-  
Date: 12/04/1995 Time: 0915  
Street: 4980 GRAND CAILLOU RD.  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 469440

---

204. Basic spill information-  
Date: 12/17/1995 Time: 1200  
Street: MOORED AT DOCK A2Z  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Type: PRIVATE CITIZEN  
Street: 204 SAINT MALO  
City: HOUMA State: LA Zip: 70363  
County: D & B Number:  
Substance spilled: GASOLINE: AUTOMOTIVE (UNLEADED) CHRIS Code: GAS  
Amount spilled: 100 GAL ; 100 GAL in water  
ERNS Report ID: 471521

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205. Basic spill information-  
Date: 12/26/1995 Time: 0815  
Street: CF #10 TANK BATTERY #6 LEASE #301  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: 8236 HIGHWAY 56  
City: COCODIRE State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 60 GAL or 420 lbs ; 10 GAL in water  
ERNS Report ID: 471978

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206. Basic spill information-  
Date: 01/27/1996 Time: 0714  
Street: DPL HOUMA  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: M/V MY GUESS BROWN

Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
ERNS Report ID: 476177

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207. Basic spill information-  
Date: 02/06/1996 Time: 1215  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 477860

---

208. Basic spill information-  
Date: 02/06/1996 Time: 1709  
Street: PIPE LINE CANAL  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 477903

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209. Basic spill information-  
Date: 02/06/1996 Time: 1730  
Street: SUNRISE FIELD PPCO #1  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: IP PETROLEUM CO  
Type: PRIVATE ENTERPRISE  
Street: PO 4258  
City: HOUSTON State: TX Zip: 77210  
County: D & B Number:  
Substance spilled: CONDENSATE CHRIS Code: OTH  
Amount spilled: 2 BBL or 701 lbs ; 2 BBL in water  
ERNS Report ID: 477918

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210. Basic spill information-  
Date: 02/07/1996 Time: 0600  
Street: 1001 CRESANT BLVD  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK  
Amount spilled: 0 UNK  
ERNS Report ID: 477920

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211. Basic spill information-  
Date: 02/08/1996 Time: 1330

City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 478609

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212. Basic spill information-  
Date: 02/06/1996 Time: 1215  
Street: HOUMA CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: LA LAND AND EXPLORATION CO  
Type: PRIVATE ENTERPRISE  
Street: POST OFFICE BOX 7097  
City: HOUMA State: LA Zip:  
County: TERREBONNE D & B Number:  
Substance spilled: OIL: UNKNOWN OIL CHRIS Code: OUN CAS: 80741174  
Amount spilled: 0 UNK  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 478697

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213. Basic spill information-  
Date: 02/06/1996 Time: 1709  
Street: PIPE LINE CANAL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNKNOWN  
Type: UNKNOWN.  
Substance spilled: OIL: UNKNOWN OIL CHRIS Code: OUN CAS: 80741174  
Amount spilled: 0 UNK  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 478698

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214. Basic spill information-  
Date: 02/07/1996 Time: 0600  
Street: 1001 CRESCENT BOULEVARAD  
City: HOUMA State: LA Zip: 70360-  
Discharger information-  
Discharger: UNKNOWN  
Type: UNKNOWN.  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK CAS: 53897628  
Amount spilled: 0 UNK  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 479446

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215. Basic spill information-

Date: 02/13/1996 Time: 0820  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 479458

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216. Basic spill information-  
Date: 03/02/1996 Time: 0935  
Street: STATE LEASE VUBLRUB  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 481631

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217. Basic spill information-  
Date: 02/12/1996 Time: 1715  
Street: INTERSECTION OF ICW & BAYOU BLACK  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Type: UNKNOWN.  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN CAS: 53897628  
Amount spilled: 0 UNK  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 481768

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218. Basic spill information-  
Date: 03/21/1996 Time: 0020  
Street: 141 BAYOU DELARGE POB 2617  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: CENAC TOWING COM  
Type: PRIVATE ENTERPRISE  
Street: 141 BAYOU DELARGE POB 2617  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 484110

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219. Basic spill information-  
Date: 03/30/1996 Time: 1315  
Street: NORTH BAY ST ELAINE  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: US OIL AND GAS  
Type: PRIVATE ENTERPRISE  
Street: POB 9158  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 4 BBL or 1,176 lbs ; 5 GAL in water  
ERNS Report ID: 484989

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220. Basic spill information-  
Date: 04/11/1996 Time: 0715  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 487261

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221. Basic spill information-  
Date: 04/27/1996 Time: 0957  
City: HOUMA State: LA Zip: 70358  
Discharger information-  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK  
Amount spilled: 0 UNK  
ERNS Report ID: 488785

---

222. Basic spill information-  
Date: 04/29/1996 Time: 1300  
Street: WELL E BERGERON #1  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLEY OIL CORP  
Type: PRIVATE ENTERPRISE  
Street: 601 JEFFERSON SUITE 1100  
City: HOUSTON State: TX Zip: 77002  
County: HARRIS D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL CAS: 53897628  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
Substance spilled: SALT WATER CHRIS Code: NCC CAS: 53897628  
Amount spilled: 6 BBL ; 6 BBL in water  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 490260



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223. Basic spill information-

Date: 05/10/1996 Time: 0630

Street: CAILLOU ISLAND STATE LEASE #301 WELL 321

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO INC

Type: PRIVATE ENTERPRISE

Street: 8236 HIGHWAY 56

City: COCODRIE State: LA Zip: 70344

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water

ERNS Report ID: 490577  
-----

224. Basic spill information-

Date: 05/17/1996 Time: 1220

Street: TERREBONNE BAY

City: HOUMA State: LA Zip: 70161

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: POBOX 61006

City: NEW ORLEANS State: LA Zip: 70161

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 6 GAL or 42 lbs ; 6 GAL in water

ERNS Report ID: 491513  
-----

225. Basic spill information-

Date: 05/23/1996 Time: 1600

Street: TERREBONNE BAY CAILLOU ISLAND FIELD TANK BATTERY 21

City: HOUMA State: LA Zip: 70161

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: POBOX 61006

City: NEW ORLEANS State: LA Zip: 70161

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 3 BBL or 882 lbs ; 2 BBL in water

ERNS Report ID: 492395  
-----

226. Basic spill information-

Date: 05/29/1996 Time: 1200

Street: CORNER OF HWY 315 AND CROZIER RD GLOBAL PIPELINE PLUS

City: HOUMA State: LA Zip:  
Discharger information-  
Type: PRIVATE ENTERPRISE  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 50 GAL or 350 lbs ; 20 GAL in water  
ERNS Report ID: 493467

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227. Basic spill information-  
Date: 05/29/1996 Time: 1300  
Street: GLOBAL INDUSTRIES SLIP  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: M/V PERU MERU  
Type: PRIVATE ENTERPRISE  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 50 GAL or 350 lbs ; 20 GAL in water  
ERNS Report ID: 493473

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228. Basic spill information-  
Date: 05/30/1996 Time: 2315  
Street: OPPOSITE OF OCEAN OFFSHORE SPECIALTY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TESORO  
Type: PRIVATE ENTERPRISE  
City: HOUSTON State: TX Zip:  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
ERNS Report ID: 493603

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229. Basic spill information-  
Date: 05/30/1996 Time: 2315  
Street: GLOBAL INDUSTRIES OFFSHORE INC / HWY 315 CROZIER RD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TESORO PETRO  
Type: PRIVATE ENTERPRISE  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 493605

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230. Basic spill information-  
Date: 06/08/1996 Time: 1950  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip:

Discharger information-  
Discharger: UNKNOWN  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 5 lbs ; 1 GAL in water  
ERNS Report ID: 494668

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231. Basic spill information-  
Date: 06/11/1996 Time: 1310  
Street: TANK BATTERY #2 STATE LEASE 301, WELL IS 363  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POBOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water  
ERNS Report ID: 495360

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232. Basic spill information-  
Date: 06/11/1996 Time: 1300  
Street: TANK BATTERY #7 STATE LEASE 1247, WELL 27  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POBOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 495361

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233. Basic spill information-  
Date: 06/14/1996 Time: 1420  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip: 70161  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POBOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 1 lbs

ERNS Report ID: 495699

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234. Basic spill information-

Date: 06/18/1996 Time: 1045

Street: TERREBONNE BAY TEXACO CAILLOU ISLAND OIL FIELD, OLD STATION # 3

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO PIPELINE INC

Type: PRIVATE ENTERPRISE

Street: 1617 COTEAU ROAD

City: HOUMA State: LA Zip: 70364

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 0 GAL or 1 lbs

ERNS Report ID: 496204

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235. Basic spill information-

Date: 06/20/1996 Time: 0920

Street: STATE LEASE 301

City: HOUMA State: LA Zip: 70161

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: POBOX 61006

City: NEW ORLEANS State: LA Zip: 70161

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 0 UNK

ERNS Report ID: 496497

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236. Basic spill information-

Date: 06/27/1996 Time: 0930

Street: CAILLOU ISLAND FIELD TANK BATTERY #24 STATE LEASE #301

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: POBOX 61006

City: NEW ORLEANS State: LA Zip: 70161

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 3 GAL or 21 lbs ; 3 GAL in water

ERNS Report ID: 498026

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237. Basic spill information-

Date: 07/06/1996 Time: 1845

Street: OFF ICW  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNION OIL COMPANY OF CA  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 7096  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 25 GAL or 175 lbs ; 15 GAL in water  
ERNS Report ID: 498757

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238. Basic spill information-  
Date: 07/08/1996 Time: 1800  
Street: BAYOU DULARGE RD  
City: HOUMA State: LA Zip: 70361  
Discharger information-  
Discharger: TEREBOUONE PARISH  
Type: LOCAL GOVERNMENT  
Street: POB 2768  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 100 GAL or 700 lbs ; 100 GAL in water  
ERNS Report ID: 499253

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239. Basic spill information-  
Date: 07/13/1996 Time: 1635  
Street: HWY 315 AT CROIZER RD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: GLOBAL PIPELINE PLUS INC  
Type: PRIVATE ENTERPRISE  
Street: POB 31936  
City: LAFAYETTE State: LA Zip: 70593  
County: D & B Number:  
Substance spilled: OIL, MISC: MOTOR CHRIS Code: OMT  
Amount spilled: 15 GAL or 113 lbs ; 15 GAL in water  
ERNS Report ID: 499686

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240. Basic spill information-  
Date: 07/19/1996 Time: 0650  
Street: CAILLOU ISLAND STATE LEASE 2826 WELL #6  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNOCAL

Type: PRIVATE ENTERPRISE  
Street: POB 39200  
City: LAFAYETTE State: LA Zip: 70593  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water  
ERNS Report ID: 500352

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241. Basic spill information-  
Date: 07/22/1996 Time: 0800  
Street: WELL #304 STATE LEASE 301  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: POBOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 11 lbs ; 2 GAL in water  
ERNS Report ID: 500837

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242. Basic spill information-  
Date: 07/22/1996 Time: 0900  
Street: TANK BATTERY 19 STATE LEASE 2703 WELL #28  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 7 lbs ; 1 GAL in water  
ERNS Report ID: 500839

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243. Basic spill information-  
Date: 08/01/1996 Time: 0829  
Street: CLOSE TO BAYOU D'LARGE BRIDGE  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 501898

---

244. Basic spill information-

Date: 08/08/1996 Time: 1150  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO PIPELINE INC  
Type: PRIVATE ENTERPRISE  
Street: 1617 COTEAU ROAD  
City: HOUMA State: LA Zip: 70364  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 29 GAL or 200 lbs ; 29 GAL in water  
ERNS Report ID: 502971

---

245. Basic spill information-  
Date: 08/11/1996 Time: 0815  
Street: BAYOU BLACK AREA  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLY OIL CORP.  
Type: PRIVATE ENTERPRISE  
Street: 601 JEFFERSON ST SUITE 1100  
City: HOUSTON State: TX Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
ERNS Report ID: 503127

---

246. Basic spill information-  
Date: 08/11/1996 Time: 0815  
Street: BAYOU BLACK AREA  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLY OIL CORPORATION  
Type: PRIVATE ENTERPRISE  
Street: 601 JEFFERSON ST., SUITE 1100  
City: HOUSTON State: TX Zip:  
County: HARRIS D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL CAS: 95978705  
Amount spilled: 1 BBL or 294 lbs ; 1 BBL in water  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 503782

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247. Basic spill information-  
Date: 08/29/1996 Time: 1950  
Street: STATE LEASE #199  
City: HOUMA State: LA Zip: 70161

Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 5 GAL or 35 lbs ; 5 GAL in water  
ERNS Report ID: 505553

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248. Basic spill information-  
Date: 09/09/1996 Time: 0910  
Street: LAKE PELTO  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 10 GAL or 70 lbs ; 10 GAL in water  
ERNS Report ID: 506869

---

249. Basic spill information-  
Date: 09/14/1996 Time: 0850  
Street: WELL #34-09 STATE LEASE #34 TANK BATTERY #6  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO INC  
Type: PRIVATE ENTERPRISE  
Street: POB 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 GAL or 14 lbs ; 2 GAL in water  
ERNS Report ID: 507730

---

250. Basic spill information-  
Date: 09/18/1996 Time: 0630  
Street: 2509 PETROLEUM DR  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Discharger: MOBILE EXPLORATION  
Type: PRIVATE ENTERPRISE  
Street: 12450 GREENSPPOINT DR



City: HOUSTON State: TX Zip: 77060  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 508001

---

251. Basic spill information-  
Date: 10/06/1996 Time: 1200  
Street: LL & E FIELD #1 WELL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: CADDO MANAGEMENT INC  
Type: PRIVATE ENTERPRISE  
Street: POB 53374  
City: LAFAYETTE State: LA Zip: 70505  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 CUP ; 1 CUP in water  
ERNS Report ID: 510065

---

252. Basic spill information-  
Date: 10/26/1996 Time: 1145  
Street: 141 BAYOU DULARGE RD  
City: HOUMA State: LA Zip: 70363  
Discharger information-  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 UNK  
ERNS Report ID: 512295

---

253. Basic spill information-  
Date: 11/18/1996 Time: 1530  
Street: CAYOU ISLAND FIELD NEAR TANK BATTERY 19  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN MATERIAL CHRIS Code: UNK  
Amount spilled: 0 UNK  
ERNS Report ID: 515672

---

254. Basic spill information-  
Date: 11/22/1996 Time: 0800  
Street: ICW, MM: 59, WEST  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: HOUMA OIL TREATERS INC  
Type: PRIVATE ENTERPRISE  
Street: 900 DUNN ST

City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 15 GAL or 105 lbs ; 15 GAL in water  
ERNS Report ID: 515999

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255. Basic spill information-  
Date: 01/02/1997 Time: 1000  
Street: 1901 BARROW ST  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Discharger: TERRABONNE PARISH CON. GO  
Type: PRIVATE ENTERPRISE  
Street: POB 2768  
City: HOUMA State: LA Zip: 70361  
County: D & B Number:  
Substance spilled: SULFURIC ACID CHRIS Code: SFA  
Amount spilled: 25 GAL or 384 lbs  
ERNS Report ID: 519529

---

256. Basic spill information-  
Date: 01/21/1997 Time: 1205  
Street: TERREBONNE BAY STATE LEASE 301  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 521822

---

257. Basic spill information-  
Date: 01/23/1997 Time: 0820  
Street: BAY ST ELEINE FIELD  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL, MISC: LUBRICATING CHRIS Code: OLB  
Amount spilled: 1 GAL or 8 lbs ; 1 GAL in water  
ERNS Report ID: 522020

---

258. Basic spill information-  
Date: 01/28/1997 Time: 0850  
Street: SEPARATOR PLATFORM #3 BAY COON ROAD

City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 GAL or 3 lbs  
ERNS Report ID: 522748

---

259. Basic spill information-  
Date: 01/31/1997 Time: 1930  
Street: CENTRAL FACILITY LITTLE CAILLOU BAYOU  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: 8236 HWY 56  
City: CHAUVIN State: LA Zip: 70344  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
ERNS Report ID: 523050

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260. Basic spill information-  
Date: 02/01/1997 Time: 1115  
Street: WYLE #7 N.E. QUARTER  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: KELLEY OIL CORP.  
Type: PRIVATE ENTERPRISE  
City: HOUSTON State: TX Zip:  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 0 UNK  
Substance spilled: SALT WATER CHRIS Code: NCC  
Amount spilled: 0 UNK  
ERNS Report ID: 523070

---

261. Basic spill information-  
Date: 02/19/1997 Time: 0800  
Street: SUNRISE FACILITY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: PHILLIPS PETROLEUM

Type: PRIVATE ENTERPRISE  
Street: 101 FEU FOLLET RD  
City: LAFAYETTE State: LA Zip: 70508  
County: D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS  
Amount spilled: 0 GAL  
ERNS Report ID: 524923

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262. Basic spill information-  
Date: 03/12/1997 Time: 0655  
Street: 1001 CRESCENT BLVD  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 527652

---

263. Basic spill information-  
Date: 03/12/1997 Time: 0900  
Street: HOUMA RAILROAD BRIDGE  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 527674

---

264. Basic spill information-  
Date: 03/19/1997 Time: 1625  
Street: STATE LEASE:15029  
City: HOUMA State: LA Zip: 70160  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 60252  
City: NEW ORLEANS State: LA Zip: 70160  
County: D & B Number:  
Substance spilled: OTHER OIL CHRIS Code: OTH  
Amount spilled: 5 GAL or 42 lbs ; 5 GAL in water  
ERNS Report ID: 528885

---

265. Basic spill information-  
Date: 04/15/1997 Time: 0700  
Street: 1000 MAGNOLIA STREET WEST OF THE RAILROAD BRIDGE  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK  
ERNS Report ID: 531427

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266. Basic spill information-  
Date: 04/24/1997 Time: 1230  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 532444

---

267. Basic spill information-  
Date: 05/14/1997 Time: 0900  
Street: STATE LEASE 301 WELL 363  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 1 GAL or 4 lbs ; 1 GAL in water  
ERNS Report ID: 535008

---

268. Basic spill information-  
Date: 05/23/1997 Time: 1130  
Street: TERREBONNE BAY TANK BATTERY 18 STATE LEASE 2856 WELL #4  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 2 BBL or 588 lbs ; 2 BBL in water  
ERNS Report ID: 536652

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269. Basic spill information-  
Date: 05/16/1997 Time: 1700  
Street: HUMPHREYS 2 FACILITY, SEC 93, RANGE 16 EAST, T-17 WEST  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: BRAMMER ENGINEERING  
Type: PRIVATE ENTERPRISE

Street: 333 TEXAS ST, SUITE 1325  
City: SHREVEPORT State: LA Zip:  
County: CADDO D & B Number:  
Substance spilled: OIL:CRUDE CHRIS Code: OIL CAS: 95978705  
Amount spilled: 0 UNK  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 537196

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270. Basic spill information-  
Date: 05/29/1997 Time: 0735  
Street: 2500' EAST OF 29-07-00N 090-32-09W  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 537218

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271. Basic spill information-  
Date: 06/25/1997 Time: 0730  
Street: TERREBONNE BAY WELL:STATE LEASE 188 NUMBER 677  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: NATURAL GAS CHRIS Code: ONG  
Amount spilled: 0 UNK  
Substance spilled: OTHER OIL / CASING MUD CHRIS Code: OTH  
Amount spilled: 0 UNK  
ERNS Report ID: 540388

---

272. Basic spill information-  
Date: 07/09/1997 Time: 1900  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 543093

---

273. Basic spill information-  
Date: 07/11/1997 Time: 1410  
Street: TERREBONNE BAY CIALLOU ISLANDS NO BLOCK NR  
City: HOUMA State: LA Zip:

Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 50 GAL or 350 lbs ; 50 GAL in water  
ERNS Report ID: 543114

---

274. Basic spill information-  
Date: 07/12/1997 Time: 1200  
Street: TERREBONNE BAY 29-06-03N, 90-27-00W  
City: HOUMA State: LA Zip:  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 543169

---

275. Basic spill information-  
Date: 07/20/1997 Time: 1426  
Street: 1408 HONDURAS STREET ICW CANAL  
City: HOUMA State: LA Zip: 70360  
Discharger information-  
Substance spilled: UNKNOWN OIL CHRIS Code: OUN  
Amount spilled: 0 UNK  
ERNS Report ID: 544723

---

276. Basic spill information-  
Date: 07/24/1997 Time: 1545  
Street: 1000 MAGNOLIA ST  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TETRA APPLIED TECH.  
Type: PRIVATE ENTERPRISE  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 10 GAL or 70 lbs ; 5 GAL in water  
ERNS Report ID: 545104

---

277. Basic spill information-  
Date: 07/24/1997 Time: 1700  
Street: RETIFF FUEL DOCK  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TETRA APPLIED TECH.  
Type: PRIVATE ENTERPRISE

Street: POB 4297  
City: HOUMA State: LA Zip:  
County: D & B Number:  
Substance spilled: OIL, FUEL: NO. 2-D CHRIS Code: OTD  
Amount spilled: 5 GAL or 35 lbs  
ERNS Report ID: 545108

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278. Basic spill information-  
Date: 08/05/1997 Time: 0845  
Street: TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 18 BBL or 5,292 lbs ; 9 BBL in water  
ERNS Report ID: 546597

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279. Basic Spill Information-  
Date: 09/16/1997 Time: 1345  
Street: ECKARD STORE HWY 57 SOUTH  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TRISTATE MOTOR TRANSIT CO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 113  
City: JOPLIN State: MO Zip: 64802  
County: JASPER, NEWTON D & B Number:  
Substance spilled: OIL: DIESEL CHRIS Code: ODS CAS: 53897628  
Amount spilled: 80 GAL or 560 lbs  
This is not the initial ERNS report for this incident.  
ERNS Report ID: 552825

---

280. Basic spill information-  
Date: 09/29/1997 Time: 1515  
Street: WELL 549 NONE PRODUCING TERREBONNE BAY  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: TEXACO  
Type: PRIVATE ENTERPRISE  
Street: PO BOX 61006  
City: NEW ORLEANS State: LA Zip: 70161  
County: D & B Number:



Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 73 GAL or 511 lbs ; 73 GAL in water  
ERNS Report ID: 553393

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281. Basic spill information-

Date: 10/18/1997 Time: 1830

Street: BAY ST ELAINE FIELDS

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 555803

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282. Basic spill information-

Date: 10/23/1997 Time: 0400

Street: TANK BATTERY# 15

City: HOUMA State: LA Zip:

Discharger information-

Discharger: TEXACO

Type: PRIVATE ENTERPRISE

Street: PO BOX 61006

City: NEW ORLEANS State: LA Zip: 70161

County: D & B Number:

Substance spilled: OIL: CRUDE CHRIS Code: OIL

Amount spilled: 0 UNK

ERNS Report ID: 556102

---

283. Basic spill information-

Date: 10/26/1997 Time: 0730

Street: MM54 TO MM60 WEST ICW

City: HOUMA State: LA Zip:

Discharger information-

Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 556351

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284. Basic spill information-

Date: 11/10/1997 Time: 0930

Street: 3201 DEERHEART DR DRYDOCK 1

City: HOUMA State: LA Zip: 70363

Discharger information-

Substance spilled: UNKNOWN OIL CHRIS Code: OUN

Amount spilled: 0 UNK

ERNS Report ID: 558039

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285. Basic spill information-

Date: 12/12/1997 Time: 1015  
Street: HOUMA NAV. CHANNEL  
City: HOUMA State: LA Zip:  
Discharger information-  
Discharger: UNITED TUGS, INC  
Type: PRIVATE ENTERPRISE  
Street: 14679 WEST MAIN CUTOFF  
City: CUTOFF State: LA Zip: 70345  
County: D & B Number:  
Substance spilled: OIL: CRUDE CHRIS Code: OIL  
Amount spilled: 20 GAL or 140 lbs ; 20 GAL in water  
ERNS Report ID: 561807

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\*END OF REPORT\*



**APPENDIX E**  
**LDEQ Dumpsite Records**



- Review of the LDEQ list of confirmed or potential promiscuous dumpsites indicated that there are no confirmed and five (5) potential dumpsites listed within the Houma Navigation Canal corridor:

Facility ID #LAD980750178. Bayou DuLarge SW Disposal Site. Houma, LA.

Facility ID # LAD058475419. Delta Shipyard. Industrial Blvd., Houma, LA 70360, Houma, LA.

Facility ID#: LAD980622427. Magna Corporation. Prospect St, Houma, LA. 70360.

Facility ID# LAD980621510. PCB Storage Bldg. Barrow St, Houma, LA. 70360.

Facility ID# LAD37257490. Vanguard Vacuum Trucks, Inc. Highway 90E, Houma, LA. 70360.



**APPENDIX F**  
**Louisiana Resource Conservation and**  
**Recovery Information System Records**





- Review of LDEQ RCRIS facilities list indicated that there were 132 RCRIS facilities located within the Houma Navigation Canal corridor (zip codes 70360 and 70363):

Facility ID #LAD981514755. Acadia Auto Rpr. 754 E. Park Ave., Houma, LA. 70360. Not a hazardous waste transporter. Last date information received for handler: 07/11/1986.

Facility ID # LAD981903388. Armature Svcs Inc. 107 Menard Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 02/09/1987

Facility ID # LAD980507735. Atlas Oilfield Svcs. Upper Couteau Rd 1 M E Of City, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980

Facility ID # LAD981522410. B & F Auto Rpr. 903 W Park Ave., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/29/1986

Facility ID # LAR000017384. Baker Oil Tools Inc. 3173 Little Black Bayou Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/09/1996

Facility ID # LAD122687585. Bayou Armature Svcs. 107 Menard Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/22/1986

Facility ID # LA0000324947. Bellsouth Tele Inc J3301. 425 Roussell St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 03/17/1994

Facility ID # LAD982555955. Bellsouth Telecommunications Inc J3307. 1095 Little Bayou Black, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1988

Facility ID # LAD980870174. BJ Titan Svcs. Clendenning Rd. Houma, LA 70360  
Not a hazardous waste transporter. Last date information received for handler: 01/22/1984

Facility ID # LAD980866933. CNG Producing Co. 601 Thompson Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/05/1983

Facility ID # LA0000383083. The Courier. 3030 Barrow St., Houma, LA 70360

Not a hazardous waste transporter. Last date information received for handler:  
04/28/1994

Facility ID # LAD059131300. Cournoyer Olds Cad GMC Inc. 6444 W Main St.,  
Houma, LA 70360. Not a hazardous waste transporter. Last date information  
received for handler: 08/04/1986

Facility ID # LAD150759090. Cross Associates Inc. 119 Venture Blvd., Houma,  
LA 70360. Not a hazardous waste transporter. Last date information received  
for handler: 11/21/1986

Facility ID # LAD981596778. Damco Testers Inc. 221 S Hollywood Rd.,  
Houma, LA 70360. Not a hazardous waste transporter. Last date information  
received for handler: 11/26/1986

Facility ID # LAD981519101. David's Transmission. 1178 Bayou Blue, Houma,  
LA 70360. Not a hazardous waste transporter. Last date information received  
for handler: 07/15/1986

Facility ID # LA0000046243. Delta Inspection Co Of Houma Inc. 20 Weldon  
Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date  
information received for handler: 10/18/1993

Facility ID # LAD058475419. Delta Shipyard. Industrial Blvd., Houma, LA  
70360  
Not a hazardous waste transporter. Last date information received for handler:  
07/07/1980

Facility ID # LAD000814111. DL Mud Inc. Holden Rd., Houma, LA 70360  
Not a hazardous waste transporter. Last date information received for handler:  
08/18/1980

Facility ID # LAT000618470. Dowell Schlumberger Inc. Redman Rd., Houma,  
LA 70360. Not a hazardous waste transporter. Last date information received for  
handler: 08/13/1980

Facility ID # LAD981153687. Engineering Specialties DBA ESI Oil. 1001  
Crescent Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date  
information received for handler: 06/10/1988

Facility ID # LAD985175082. Federal Express Corp. 3177 Hwy 311 Little  
Bayou Blk., Houma, LA 70360. Not a hazardous waste transporter. Last date  
information received for handler: 08/21/1990

Facility ID # LAD085555860. Goodyear Auto Svc Cntr. 311 Barrow St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986

Facility ID # LAD985212158. Gulf Island Fabrication Inc West Yard. Hwy 315 C Yard #28, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/17/1991

Facility ID # LAD981585391. Harry's Exxon. 1801 W. Main St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/19/1986

Facility ID # LAD985190230. Homco International. Saddi At Simmons, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 12/24/1990

Facility ID # LAT230012494. Houma City Of Municipal Power Plant. Barrow At Edison, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 09/02/1980

Facility ID # LAD985228725. Houma Oil Treaters Inc. 910 Dunn St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/22/1993

Facility ID # LAD092687896. Houma Orthopedic Clinic. 1001 School St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 12/12/1989

Facility ID # LAD093539260. Houma Surgi Ctr. 1020 School St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 02/24/1988

Facility ID # LAD981522667. Howard Trucking Co. 101 Dugan Rd., Houma, LA 70360. Hazardous waste transporter. Last date information received for handler: 07/29/1986

Facility ID # LAD985196567. Jifs Petroleum Svc Inc. 2310 W Park Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 04/26/1991

Facility ID # LAD981585516. Joes Texaco. 1001 W Main. St., Houma, LA 70360  
Not a hazardous waste transporter. Last date information received for handler: 08/19/1986

Facility ID # LAD981905862. Joes Truck & Auto. 250 Roberts St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 03/02/1987

Facility ID # LAD980868434. Johnston Macco Schlumberger Houma Rental. Upper Bayou Blue Road, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 11/22/1983

Facility ID # LAD092686443. Johnston-Macco. PO Box 1466 Upper Bayou Blue, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980

Facility ID # LAD981520885. La Compressor Maintenance. 120 Cannon Dr., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986

Facility ID # LAD982291197. La Vo-Tech Marine & Petroleum. Dickson Rd 1 M S City Limits, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/16/1987

Facility ID # LAD982291163. La Vo-Tech Terrebonne Parish School Tran. 201 St. Charles St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/16/1987

Facility ID # LAD985175173. Lavis Auto Rpr. 318 Barrow St., Houma, LA 70360  
Not a hazardous waste transporter. Last date information received for handler: 08/21/1990

Facility ID # LAD981596364. Leroy's Repair Shop. 619 Grand Carillou, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 11/24/1986

Facility ID # LAD055026843. M-I Drilling Fluids Co-Houma. 358 South Van Avenue, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980

Facility ID # LAD000209965. Maranatha Care Center. 1395 S Tunnel Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/14/1980

Facility ID # LAD981900988. Maries Auto Parts. 2025 Grand Caillou Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 01/21/1987

Facility ID # LAD985214287. Marine Systems. 116 Capital Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 02/06/1992

Facility ID # LAD981518947. Mikes Exxon Servicenter. 1718 Grand Caillou, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986

Facility ID # LAD088923917. OCS Inc. 200 Lindenwood Dr., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 01/29/1987

Facility ID # LAD061249678. Oil City Power Systems Inc. Hwy 57 South, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/14/1980

Facility ID # LAD981591670. Porche Snapper Sales & Svc. 1425 E Tunnel Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 09/10/1986

Facility ID # LAD053773891. Prestige Printing Co Inc. 802 W Main St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/29/1980

Facility ID # LAD000778415. Rjt Estate A Cash Aerial Crop. Cedar Grove Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980

Facility ID # LAD000778563. Sherwin Williams Co. 510 Lafayette St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980

Facility ID # LAD985187640. Sladco Inc. 10003 Hwy 90 E., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 12/11/1990

Facility ID # LAD982555963. South Central Bell Houmlabr. 1300 Baratavia Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1988

Facility ID # LAT230012692. South Central Bell Houmlama. 425 Roussell St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/22/1980

Facility ID # LAD981519952. Southern Auto & Truck Rpr. 415 Barrow St., Houma LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986

Facility ID # LAD981588106. Svc Auto. 105 Venture Blvd., Houma, LA 70360 Not a hazardous waste transporter. Last date information received for handler: 08/21/1986

Facility ID # LAD088923453. Taylor Made Oil Tools Inc. 3175 Little Bayou Black Dr., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 01/13/1989

Facility ID # LAD117423277. Terrebonne Gen Medical Cntr. 8166 Main St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1988

Facility ID # LAR000002303. Terrebonne Parish School Board Transport. 205 St Charles, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 03/14/1995

Facility ID # LAD980865372. Terrebonne Petroleum Svcs Inc. Moffat Rd Houma Terrebonne Arb., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/30/1983

Facility ID # LAD985212943. Tesco Inc. 50 Concord Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 11/12/1991

Facility ID # LAR000001800. Tescorp. Redmond Rd .2 M Grand Caillou, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 02/16/1995

Facility ID # LA0000928192. Tetra Technologies Inc Oil & Gas Div. 103 Capital Blvd., Houma, LA 70360. Hazardous waste transporter. Last date information received for handler: 11/07/1994

Facility ID # LAD000814079. Texaco Inc. Houma Canal & Sunset, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980

Facility ID # LAD000728865. Texas Pipeline Company. Houma Station Coteau Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 03/05/1991

Facility ID # LAD981511561. The Cycle Shop Inc. 1312 West Main St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 05/12/1986

Facility ID # LAD981521578. Tonys Auto & Truck Rpr. 100 Denley Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 07/18/1986

Facility ID # LAD034276808. Trapp Chev Inc. 200 S Hollywood Rd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 03/03/1988

Facility ID # LAD982560831. Vons Professional Painting. 300 Magnolia St., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 10/31/1988

Facility ID # LAD985187152. Wal-Mart. 1633 Martin Luther King Blvd., Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 11/29/1990

Facility ID # LAD069543833. Whitecap Pipeline System Offshore. South of City, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/14/1980

Facility ID # LAD122690084. Wills Exxon. 502 E Park, Houma, LA 70360. Not a hazardous waste transporter. Last date information received for handler: 08/27/1986.

Facility ID # LAD981599392. A Co Well Svc. 183 Thompson Rd. #E, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 12/09/1996.

Facility ID # LAD118986892. Advantage Contract Svcs. 218 Thompson Rd, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 06/019/1987.

Facility ID # LAD985171297. Anadrill Schlumberger Inc. 25 Weldon Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/04/1990.

Facility ID # LAD982555542. Atlantic Pacific Marine Corp. 298 Prospect St, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 08/09/1988.



Facility ID # LA0000880294. Baker Oil Tools, Inc. Torch Dr. 125 MI S Indust Blvd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 10/03/1994.

Facility ID # LAD000618462. BJ SVCS Co. 2523 Cummins Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 08/18/1980.

Facility ID # LAD055026280. Bowen Tools, Inc. 185 Thompson Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/29/1986.

Facility ID # LAD982294902. Brady Diesel Inc. 109 S Denley Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/22/1991.

Facility ID # LAD057115081. BWB Controls. Woodlawn Ranch Rd. Ext., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 01/10/1986.

Facility ID # LAR000014217. Cajun Cutter, Inc. 296 Denley Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 04/08/1996.

Facility ID # LAR000021212. CENAC Towing Co, Inc. 141 Bayou Dularge Rd., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 04/03/1997.

Facility ID # LAD072623556. Columbia Gulf Trans - Houma Fld Off. 801 Oak St., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 02/20/1990.

Facility ID # LAD985171909. Cooper Oil Tool Div Houma. 108 Lois Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 06/11/1990

Facility ID # LAD087645834. Deep South Pontiac Buick Inc. 800 Odette St., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986

Facility ID # LAR000020412. Delta Inspection Co Of Houma. 201 Denley Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 02/20/1997

Facility ID # LAD985174010. Enviro Lab Management Svcs Inc. 1101 HWY 311, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/27/1990

Facility ID # LAD985171123. French Jordan Inc. 875 Blimp Rd. Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/04/1990

Facility ID # LAD981146343. Guiberson Division Dresser Ind Inc. Clendenning Rd Houma Air Base, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 10/22/1985

Facility ID # LAD985221761. Gulf States Svc Inc. 309 Redmond Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 08/13/1992

Facility ID # LAD087657656. Halliburton Energy Svcs. 131 Clendenning Rd. Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/21/1991

Facility ID # LAD985174028. Houma Fabricators A Div Of Lor Inc. 1100 Oak St., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 08/06/1990

Facility ID # LAD027996495. Jimmys Auto Parts. 4854 Grand Caillon, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/15/1986

Facility ID # LAD985199116. Johnnys Engine. 300 Prospect St, Houma, LA 70363  
Not a hazardous waste transporter. Last date information received for handler: 01/28/1991

Facility ID # LAR000020958. K & B Machine Works. 3238 Grand Caillou Rd Stn 1 Box 10265, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/13/1997

Facility ID # LAD985228949. Kellie Industries Inc. 226 Vincent St, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/20/1993

Facility ID # LAD985172816. Kentwood Spring Water. 58 Clendenning Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/17/1990

Facility ID # LAD982284218. Leonard J Chabert Med Ctr. 1978 Industrial Blvd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 09/28/1987

Facility ID # LA0000463208. Louisiana Fabrication Inc. 245 Redmond Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/18/1994

Facility ID # LAR000003210. Louisiana Fabrication Inc. 231 Dickson Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/24/1995

Facility ID # LAR000020941. Master Valve & Wellhead Svc. 208 Redmond Lot 3, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/13/1997

Facility ID # LAD981055551. Milpark Drilling Fluids. 400 Redmond Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/17/1985

Facility ID # LAR000023978. North American Fabricators. 208 North American Court, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 08/07/1997

Facility ID # LAD087025409. Offshore Express Inc. 438 Menard Rd., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 03/02/1987

Facility ID # LAD985171644. Petro Tube. 4236 Grand Caillou Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/21/1990

Facility ID # LAD985214519. Petro Tube Corp. 205 E Woodlawn Ranch Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 02/10/1992

Facility ID # LAD985215003. Petroleum Helicopters Inc Houma. 3550 Taxi Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/05/1992

Facility ID # LAD089834949. Petroleum Rental Tools. 315 Redmon Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/21/1990

Facility ID # LA0000248773. Port Marine Vac Svcs Inc. 256 Thompson Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 04/29/1994

Facility ID # LA0000048231. Preferred Industries. 2525 Cummins Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 10/07/1993

Facility ID # LAD985211762. Preferred Industries Inc. 3490 E Main St Hwy 24 S., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 10/09/1991

Facility ID # LA0000562694. Preferred Industries. 300 Dean Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 06/24/1994

Facility ID # LAD985173335. Pride Offshore Inc. 410 S Van Ave., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/27/1990

Facility ID # LAR000024026. Pro Coat Inc. 817 Blimp Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 08/11/1997

Facility ID # LAD985171271. Quality Shipyard Inc. 3201 Earhart Dr., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/04/1990

Facility ID # LAD985213339. Safety Prod & Svcs Inc. 110 Industrial Blvd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 12/27/1991

Facility ID # LAD985171685. Shield Coat Inc. 913 Blimp Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 05/21/1990

Facility ID # LAD084664820. Tennessee Gas Pipeline Co Dist 524 Off. 224 Aviation Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 12/20/1991

Facility ID # LAD075052878. Terrebonne Vocational Rehabilitation Cnt. 3 Sayre Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 01/28/1991

Facility ID # LAD985217744. Tetra Technologies Inc Houma Plant. 110 Dickson Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 03/31/1992

Facility ID # LAR000018283. Thoma-Sea Boat Builders Inc. 222 Prospect, Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 11/01/1996

Facility ID # LAD985216266. Timbalier Sales & Rentals Inc. 3246 Grand Caillou Rd., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 04/14/1992

Facility ID # LAD982286460. Timbalier Sales & Rentals Inc. 169 Thompson Rd., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 11/30/1987

Facility ID # LAD985192731. Torch Operating Co Houma Yard. 1850 Industrial Blvd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 02/25/1991

Facility ID # LAR000024794. Trico Marine Oprs Inc. 250 N American Ct., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 08/29/1997

Facility ID # LAD985170372. Trident Marine Inc. 109 Menard Rd., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 01/08/1990

Facility ID # LAD985204254. Venture Transport Inc. 237 Hollywood Rd., Houma, LA 70363. Hazardous waste transporter. Last date information received for handler: 07/10/1991

Facility ID # LAD981585847. Walker Watts Aviation. 51 Taxi Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 07/29/1986

Facility ID # LAD982562308. Weatherford Enterra. 3081 Grand Caillou Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler: 01/13/1989

Facility ID # LAD985188127. Weatherford Enterra. 279 Thompson Rd., Houma, LA 70363. Not a hazardous waste transporter. Last date information received for handler:

Facility ID # LAD000814046. Western Company Of North America.  
Clendenning Road, Houma, LA 70363. Not a hazardous waste transporter. Last  
date information received for handler: 08/18/1980.



**APPENDIX G**  
**Leaking Underground Storage Tank Records**





Louisiana Department of Environmental Quality  
Office of Environmental Assessment  
Remediation Services Division

*Leaking Underground Storage Tanks - Terrebonne Parish*

| Index | AI Id | Master AI Name                   | Physical Address  | Municipality | Parish     |
|-------|-------|----------------------------------|-------------------|--------------|------------|
| 1     | 74495 | Diamond Shamrock #608            | 3007 W. Main St.  | Houma        | Terrebonne |
| 2     | 77321 | Diamond Shamrock #609            | 6720 W. Park      | Houma        | Terrebonne |
| 3     | 76662 | Hill City Oil Co - Jubilee #603  | 5912 W Main St    | Houma        | Terrebonne |
| 4     | 73300 | Jake Walker & Sons Inc           | 1001 Sunset Ave   | Houma        | Terrebonne |
| 5     | 66466 | Jerry's Chevron                  | 1600 E Main St.   | Houma        | Terrebonne |
| 6     | 15192 | Nam's Car Service                | 9005 E Main St    | Houma        | Terrebonne |
| 7     | 20892 | Sunset Conoco                    | 1305 Lafayette St | Houma        | Terrebonne |
| 8     | 52027 | Ultramar Diamond Shamrock - #375 | 4973 Highway 182  | Houma        | Terrebonne |



**APPENDIX H**  
**Underground Storage Tank Records**



Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name             | Physical Address Line 1      | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status             | Status Date | Total Capacity |
|--------------|----------------------------|------------------------------|-------------------------------|-------|-----------------|--------------------------|--------------------|-------------|----------------|
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30503                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30503                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30504                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30504                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30505                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30505                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30506                    | Temporarily Closed | 33924       | 10000          |
| 13614        | Jifs Petroleum Service Inc | 2310 W Park Blvd             | Houma                         | 70360 | 55011428        | 30506                    | Temporarily Closed | 33924       | 10000          |
| 70916        | Thomas Nguyen              | 1422 W Tunnel Blvd           | Houma                         | 70363 | 55009505        | 25431                    | Temporarily Closed | 37592       | 8000           |
| 70916        | Thomas Nguyen              | 1422 W Tunnel Blvd           | Houma                         | 70363 | 55009505        | 25431                    | Temporarily Closed | 37592       | 10000          |
| 70916        | Thomas Nguyen              | 1422 W Tunnel Blvd           | Houma                         | 70363 | 55009505        | 25432                    | Temporarily Closed | 37592       | 8000           |
| 70916        | Thomas Nguyen              | 1422 W Tunnel Blvd           | Houma                         | 70363 | 55009505        | 25432                    | Temporarily Closed | 37592       | 10000          |
| 70916        | Thomas Nguyen              | 1422 W Tunnel Blvd           | Houma                         | 70363 | 55009505        | 25433                    | Temporarily Closed | 37592       | 8000           |
| 70916        | Thomas Nguyen              | 1422 W Tunnel Blvd           | Houma                         | 70363 | 55009505        | 25433                    | Temporarily Closed | 37592       | 10000          |
| 70915        | Super Serve                | 300 Monarch St               | Houma                         | 70360 | 55009503        | 25424                    | Temporarily Closed | 37608       | 10000          |
| 70915        | Super Serve                | 300 Monarch St               | Houma                         | 70360 | 55009503        | 25425                    | Temporarily Closed | 37608       | 10000          |
| 70915        | Super Serve                | 300 Monarch St               | Houma                         | 70360 | 55009503        | 25426                    | Temporarily Closed | 37608       | 10000          |
| 10072        | UPS                        | Hwy 90 E At Williams St Exit | Houma                         | 70360 | 55010415        | 27831                    | Closed             | 29221       | 4000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25427                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25427                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25428                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25428                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25429                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25429                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25430                    | Closed             | 33543       | 8000           |
| 79568        | Bayou Express              | 2222 E Main St               | Houma                         | 70360 | 55009504        | 25430                    | Closed             | 33543       | 8000           |
| 68602        | BJ's Quick Stop #3         | 5587 W Main St               | Houma                         | 70360 | 55013276        | 38235                    |                    | 32891       | 6000           |
| 68602        | BJ's Quick Stop #3         | 5587 W Main St               | Houma                         | 70360 | 55013276        | 38236                    |                    | 32891       | 6000           |
| 68602        | BJ's Quick Stop #3         | 5587 W Main St               | Houma                         | 70360 | 55013276        | 38237                    |                    | 32891       | 6000           |
| 71496        | Shop Rite #29              | 6068 Park Ave                | Houma                         | 70360 | 55008471        | 22857                    |                    | 29221       | 8000           |
| 71496        | Shop Rite #29              | 6068 Park Ave                | Houma                         | 70360 | 55008471        | 22858                    |                    | 29221       | 8000           |
| 71502        | Shop Rite #46              | 1400 St Charles              | Houma                         | 70360 | 55008482        | 22888                    |                    | 29221       | 10000          |
| 71502        | Shop Rite #46              | 1400 St Charles              | Houma                         | 70360 | 55008482        | 22889                    |                    | 29221       | 10000          |
| 75847        | J&N Truck Stop             | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3257                     |                    | 31539       | 8000           |
| 75847        | J&N Truck Stop             | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3257                     |                    | 31539       | 8000           |
| 75847        | J&N Truck Stop             | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3257                     |                    | 31539       | 8000           |
| 75847        | J&N Truck Stop             | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3258                     |                    | 31539       | 8000           |

I-H

Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name                  | Physical Address Line 1      | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status | Status Date | Total Capacity |
|--------------|---------------------------------|------------------------------|-------------------------------|-------|-----------------|--------------------------|--------|-------------|----------------|
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3258                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3258                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3259                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3259                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3259                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3260                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3260                     |        | 31539       | 8000           |
| 75847        | J&N Truck Stop                  | 9706 E Main St               | Houma                         | 70363 | 55000968        | 3260                     |        | 31539       | 8000           |
| 76662        | Hill City Oil Co - Jubilee #603 | 5912 W Main St               | Houma                         | 70360 | 55013641        | 39494                    |        | 33680       | 10000          |
| 76662        | Hill City Oil Co - Jubilee #603 | 5912 W Main St               | Houma                         | 70360 | 55013641        | 39495                    |        | 33680       | 10000          |
| 76662        | Hill City Oil Co - Jubilee #603 | 5912 W Main St               | Houma                         | 70360 | 55013641        | 39496                    |        | 33680       | 10000          |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53917                    | Active | 36516       | 6000           |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53917                    | Active | 36516       | 10000          |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53917                    | Active | 36516       | 12000          |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53918                    | Active | 36516       | 6000           |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53918                    | Active | 36516       | 10000          |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53918                    | Active | 36516       | 12000          |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53919                    | Active | 36516       | 6000           |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53919                    | Active | 36516       | 10000          |
| 79991        | Hill City Oil - Jubilee #622    | 1647 Martin Luther King Blvd | Houma                         | 70360 | 55017504        | 53919                    | Active | 36516       | 12000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55-017965       | 54240                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55017965        | 54240                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55-017965       | 54240                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55017965        | 54240                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55-017965       | 54241                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55017965        | 54241                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55-017965       | 54241                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55017965        | 54241                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55-017965       | 54242                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55017965        | 54242                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55-017965       | 54242                    | Active | 36647       | 14000          |
| 84590        | Plantation Truck Plaza          | 5418 Hwy 311                 | Houma                         | 70360 | 55017965        | 54242                    | Active | 36647       | 14000          |
| 90742        | Cajun Magic Truck Stop          | 10618 E Main St              | Houma                         | 70363 | 55-018221       | 54915                    | Active | 37753       | 4000           |
| 90742        | Cajun Magic Truck Stop          | 10618 E Main St              | Houma                         | 70363 | 55018221        | 54915                    | Active | 37753       | 4000           |
| 90742        | Cajun Magic Truck Stop          | 10618 E Main St              | Houma                         | 70363 | 55-018221       | 54915                    | Active | 37753       | 6000           |
| 90742        | Cajun Magic Truck Stop          | 10618 E Main St              | Houma                         | 70363 | 55018221        | 54915                    | Active | 37753       | 6000           |
| 90742        | Cajun Magic Truck Stop          | 10618 E Main St              | Houma                         | 70363 | 55-018221       | 54915                    | Active | 37753       | 10000          |

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Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name              | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|-----------------------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54915                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54915                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54915                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54915                    | Active  | 37753       | 14000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54915                    | Active  | 37753       | 14000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54916                    | Active  | 37753       | 4000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54916                    | Active  | 37753       | 4000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54916                    | Active  | 37753       | 6000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54916                    | Active  | 37753       | 6000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54916                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54916                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54916                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54916                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 54916                    | Active  | 37753       | 14000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 54916                    | Active  | 37753       | 14000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 4000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 4000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 6000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 6000           |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 10000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55-018221       | 55741                    | Active  | 37753       | 14000          |
| 90742        | Cajun Magic Truck Stop      | 10618 E Main St         | Houma                         | 70363 | 55018221        | 55741                    | Active  | 37753       | 14000          |
| 101747       | Murphy Oil USA # 6832       | 953 Grand Caillou Rd    | Houma                         | 70363 | 55-018417       | 55488                    | Active  | 37481       | 20000          |
| 101747       | Murphy Oil USA # 6832       | 953 Grand Caillou Rd    | Houma                         | 70363 | 55018417        | 55488                    | Active  | 37481       | 20000          |
| 101747       | Murphy Oil USA # 6832       | 953 Grand Caillou Rd    | Houma                         | 70363 | 55-018417       | 55489                    | Active  | 37481       | 20000          |
| 101747       | Murphy Oil USA # 6832       | 953 Grand Caillou Rd    | Houma                         | 70363 | 55018417        | 55489                    | Active  | 37481       | 20000          |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11611                    | Removed | 33270       | 1000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11611                    | Removed | 33270       | 6000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11611                    | Removed | 33270       | 8000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11612                    | Removed | 33270       | 1000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11612                    | Removed | 33270       | 6000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11612                    | Removed | 33270       | 8000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11613                    | Removed | 33270       | 1000           |
| 20886        | Sterling's Exxon R/S 5-1734 | 1500 W Park             | Houma                         | 70360 | 55004135        | 11613                    | Removed | 33270       | 6000           |

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Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name                         | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|--|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 20886        | Sterling's Exxon R/S 5-1734            | 1500 W Park             | Houma                         | 70360 | 55004135        | 11613                    | Removed | 33270       | 8000           |
| 20886        | Sterling's Exxon R/S 5-1734            | 1500 W Park             | Houma                         | 70360 | 55004135        | 11614                    | Removed | 33270       | 1000           |
| 20886        | Sterling's Exxon R/S 5-1734            | 1500 W Park             | Houma                         | 70360 | 55004135        | 11614                    | Removed | 33270       | 6000           |
| 20886        | Sterling's Exxon R/S 5-1734            | 1500 W Park             | Houma                         | 70360 | 55004135        | 11614                    | Removed | 33270       | 8000           |
| 10051        | South Central Bell Houmlabr            | 1300 Barataria Blvd     | Houma                         | 70360 | 55000588        | 1464                     | Removed | 33512       | 2000           |
| 10051        | South Central Bell Houmlabr            | 1300 Barataria Blvd     | Houma                         | 70360 | 55000588        | 1465                     | Removed | 33512       | 2000           |
| 17736        | Terrebonne Lumber/Concrete             | 1533 Manville St        | Houma                         | 70360 | 55013796        | 39993                    | Removed | 33848       | 1000           |
| 40759        | BellSouth Telecommunications Inc J3307 | 5565 Hwy 311            | Houma                         | 70360 | 55000525        | 1374                     | Removed | 34366       | 2000           |
| 40759        | BellSouth Telecommunications Inc J3307 | 5565 Hwy 311            | Houma                         | 70360 | 55000525        | 1374                     | Removed | 34366       | 12000          |
| 40759        | BellSouth Telecommunications Inc J3307 | 5565 Hwy 311            | Houma                         | 70360 | 55000525        | 1375                     | Removed | 34366       | 2000           |
| 40759        | BellSouth Telecommunications Inc J3307 | 5565 Hwy 311            | Houma                         | 70360 | 55000525        | 1375                     | Removed | 34366       | 12000          |
| 40759        | BellSouth Telecommunications Inc J3307 | 5565 Hwy 311            | Houma                         | 70360 | 55000525        | 39455                    | Removed | 34366       | 2000           |
| 40759        | BellSouth Telecommunications Inc J3307 | 5565 Hwy 311            | Houma                         | 70360 | 55000525        | 39455                    | Removed | 34366       | 12000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38135                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38135                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38135                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38135                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38135                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38135                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38136                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38136                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38136                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38136                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38136                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38136                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38137                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38137                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38137                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38137                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38137                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc                   | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38137                    | Removed | 34425       | 12000          |

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Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

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| Master Ai Id | Master Ai Name       | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|----------------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38138                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38138                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38138                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38138                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38138                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38138                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38139                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38139                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38139                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38139                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38139                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38139                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38140                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38140                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38140                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38140                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38140                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38140                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38141                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38141                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38141                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38141                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38141                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38141                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38142                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38142                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38142                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38142                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38142                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38142                    | Removed | 34425       | 12000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38143                    | Removed | 34425       | 1000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38143                    | Removed | 34425       | 2000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38143                    | Removed | 34425       | 5000           |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38143                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38143                    | Removed | 34425       | 10000          |
| 68651        | Hill City Oil Co Inc | 1424 Lafayette St       | Houma                         | 70360 | 55013249        | 38143                    | Removed | 34425       | 12000          |
| 68539        | Parcel #9-11         | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41129                    | Removed | 35217       | 500            |

Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

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| Master Ai Id | Master Ai Name                         | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|--|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41129                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41129                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41129                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41129                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41129                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41130                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41130                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41130                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41130                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41130                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41130                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41131                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41131                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41131                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41131                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41131                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41131                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41132                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41132                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41132                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41132                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 41132                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 41132                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 46720                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 46720                    | Removed | 35217       | 500            |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 46720                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 46720                    | Removed | 35217       | 1000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55014279        | 46720                    | Removed | 35217       | 2000           |
| 68539        | Parcel #9-11                           | 850 Park Ave            | Houma                         | 70363 | 55016044        | 46720                    | Removed | 35217       | 2000           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 1376                     | Removed | 35551       | 2500           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 1376                     | Removed | 35551       | 4000           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 1376                     | Removed | 35551       | 4000           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 1377                     | Removed | 35551       | 2500           |

Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name                         | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|--|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 1377                     | Removed | 35551       | 4000           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 1377                     | Removed | 35551       | 4000           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 51216                    | Removed | 35551       | 2500           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 51216                    | Removed | 35551       | 4000           |
| 24486        | BellSouth Telecommunications Inc J3301 | 425 Roussell St         | Houma                         | 70360 | 55000526        | 51216                    | Removed | 35551       | 4000           |
| 15192        | Nam's Car Service                      | 9005 E Main St          | Houma                         | 70363 | 55005226        | 14520                    | Removed | 35796       | 2000           |
| 15192        | Nam's Car Service                      | 9005 E Main St          | Houma                         | 70363 | 55005226        | 14521                    | Removed | 35796       | 2000           |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 13684                    | Removed | 36161       | 6000           |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 13684                    | Removed | 36161       | 10000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 13684                    | Removed | 36161       | 12000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 13685                    | Removed | 36161       | 6000           |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 13685                    | Removed | 36161       | 10000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 13685                    | Removed | 36161       | 12000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 52956                    | Removed | 36161       | 6000           |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 52956                    | Removed | 36161       | 10000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 52956                    | Removed | 36161       | 12000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 52957                    | Removed | 36161       | 6000           |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 52957                    | Removed | 36161       | 10000          |
| 71494        | Shop Rite # 12                         | 205 S Van Ave           | Houma                         | 70363 | 55004922        | 52957                    | Removed | 36161       | 12000          |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 50319                    | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 50319                    | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 50319                    | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 50319                    | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 898                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 898                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 898                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 898                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 899                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 899                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 899                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 899                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA                     | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 900                      | Removed | 36220       | 2000           |

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Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name                   | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|----------------------------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 900                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 900                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 900                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 901                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 901                      | Removed | 36220       | 2000           |
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 901                      | Removed | 36220       | 6000           |
| 66244        | BJ Services Co USA               | 2523 Cummins Rd         | Houma                         | 70363 | 55000362        | 901                      | Removed | 36220       | 6000           |
| 6348         | Walker Watts Aviation            | 51 Taxi Rd.             | Houma                         | 70363 | 55013708        | 39694                    | Removed | 36312       | 4000           |
| 6348         | Walker Watts Aviation            | 51 Taxi Rd.             | Houma                         | 70363 | 55013708        | 39694                    | Removed | 36312       | 10000          |
| 6348         | Walker Watts Aviation            | 51 Taxi Rd.             | Houma                         | 70363 | 55013708        | 39695                    | Removed | 36312       | 4000           |
| 6348         | Walker Watts Aviation            | 51 Taxi Rd.             | Houma                         | 70363 | 55013708        | 39695                    | Removed | 36312       | 10000          |
| 7479         | Leonard J Chabert Medical Center | 1978 Industrial Blvd    | Houma                         | 70363 | 55015656        | 45850                    | Removed | 36312       | 2000           |
| 7479         | Leonard J Chabert Medical Center | 1978 Industrial Blvd    | Houma                         | 70363 | 55015656        | 45850                    | Removed | 36312       | 4000           |
| 7479         | Leonard J Chabert Medical Center | 1978 Industrial Blvd    | Houma                         | 70363 | 55015656        | 45851                    | Removed | 36312       | 2000           |
| 7479         | Leonard J Chabert Medical Center | 1978 Industrial Blvd    | Houma                         | 70363 | 55015656        | 45851                    | Removed | 36312       | 4000           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7951                     | Removed | 36312       | 1977           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7951                     | Removed | 36312       | 1983           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7951                     | Removed | 36312       | 9827           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7952                     | Removed | 36312       | 1977           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7952                     | Removed | 36312       | 1983           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7952                     | Removed | 36312       | 9827           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7953                     | Removed | 36312       | 1977           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7953                     | Removed | 36312       | 1983           |
| 74578        | LADOTD - Houma Maintenance Unit  | 320 S Van Ave           | Houma                         | 70363 | 55002771        | 7953                     | Removed | 36312       | 9827           |

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Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

| Master Ai Id | Master Ai Name       | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|----------------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14527                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14527                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14527                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14528                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14528                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14529                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14529                    | Removed | 36373       | 2000           |
| 13202        | Naquins Super Conoco | 1320 E Main St          | Houma                         | 70363 | 55005228        | 14529                    | Removed | 36373       | 2000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11635                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11635                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11635                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11635                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11635                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11635                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11635                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11635                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11635                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11635                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11635                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11635                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11636                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11636                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11636                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11636                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11636                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11636                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11637                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11637                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11637                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco        | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11637                    | Removed | 37165       | 1000           |

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Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana

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| Master Ai Id | Master Ai Name | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|----------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11637                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11637                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11637                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11637                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11637                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11637                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11637                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11637                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11638                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11638                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11638                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11638                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11638                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11638                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11638                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11638                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 11638                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 11638                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36808                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36808                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36808                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36808                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36808                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36808                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36808                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36808                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36808                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36808                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36808                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36808                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36809                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36809                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36809                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36809                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36809                    | Removed | 37165       | 1000           |

Underground Storage Tank Information  
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| Master Ai Id | Master Ai Name | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|----------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36809                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36809                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36809                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36809                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36809                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36809                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36809                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36810                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36810                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36810                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36810                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36810                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36810                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36810                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36810                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36810                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36810                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36810                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36810                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36811                    | Removed | 37165       | 6000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36812                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36812                    | Removed | 37165       | 500            |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36812                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36812                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55004140        | 36812                    | Removed | 37165       | 1000           |
| 20892        | Sunset Conoco  | 1305 Lafayette St       | Houma                         | 70360 | 55012902        | 36812                    | Removed | 37165       | 1000           |

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**Underground Storage Tank Information  
70360 and 70363 Houma, Louisiana**

| Master Ai Id | Master Ai Name        | Physical Address Line 1 | Physical Address Municipality | Zip   | Alternate Ai Id | Subject Item Designation | Status  | Status Date | Total Capacity |
|--------------|-----------------------|-------------------------|-------------------------------|-------|-----------------|--------------------------|---------|-------------|----------------|
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8315                     | Removed | 37575       | 12000          |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8315                     | Removed | 37575       | 12000          |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8316                     | Removed | 37575       | 8000           |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8316                     | Removed | 37575       | 8000           |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8316                     | Removed | 37575       | 12000          |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8316                     | Removed | 37575       | 12000          |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8317                     | Removed | 37575       | 8000           |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8317                     | Removed | 37575       | 8000           |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8317                     | Removed | 37575       | 12000          |
| 74495        | Diamond Shamrock #608 | 3007 W. Main St.        | Houma                         | 70360 | 55002903        | 8317                     | Removed | 37575       | 12000          |



**APPENDIX I**  
**Oil and Gas Wells**



Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                       |                              | Well Location |         |          | Production |                |                                     |                       |                      |
|-------|-----------------|---------------|-----------------------|------------------------------|---------------|---------|----------|------------|----------------|-------------------------------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name            | Well Name                    | Well Number   | Section | Township | Range      | Date Permitted | Well Status                         | Status Effective Date | Product Type         |
| 1     | 17109010340000  | 32611         | Unknown               | Claude P Boudreaux           | 001           | 002     | 19S      | 17E        | 11/8/1946      | P&A                                 | 12/1/1976             | No product specified |
| 2     | 17109001520000  | 57623         | John W Mecom          | South Coast Corporation      | 002           | 017     | 18S      | 17E        | 7/26/1955      | P&A                                 | 12/1/1976             | No product specified |
| 3     | 17109022050000  | 61113         | Aminoil USA, Inc.     | Vub; SI 2517 LI&E            | 001           | 000     | 21S      | 18E        | 4/18/1956      | P&A                                 | 3/1/1982              | Gas                  |
| 4     | 17109021930000  | 65307         | Castlerock Oil Co.    | Vuc;SI 2995 LI&E             | 001           | 000     | 21S      | 18E        | 3/13/1957      | Shut in future utility              | 10/1/1999             | Oil                  |
| 5     | 17109021940000  | 68181         | Castlerock Oil Co.    | SI 2995 LI&E Swd             | 001           | 054     | 21S      | 18E        | 10/14/1957     | Active injection well               | 10/1/1999             | No product specified |
| 6     | 0000000000X00   | 71155         | Unknown               | Boudreaux                    | 001           | 002     | 19S      | 17E        | 7/10/1958      | Permit Expired                      | 12/1/1976             | No product specified |
| 7     | 17109001280000  | 71632         | John W Mecom          | Judu Unit                    | 001           | 104     | 17S      | 17E        | 8/14/1958      | P&A                                 | 12/1/1976             | No product specified |
| 8     | 17109021980000  | 73576         | John W Mecom          | St Lse 3326                  | 001           | 000     | 21S      | 18E        | 1/14/1959      | P&A                                 | 12/1/1976             | No product specified |
| 9     | 17109022030000  | 76448         | Castlerock Oil Co.    | SI 2995 LI&E U3              | 005           | 055     | 21S      | 18E        | 8/27/1959      | Wells Reverted To Single Completion | 10/1/1999             | No product specified |
| 10    | 17109022030000  | 77141         | Castlerock Oil Co.    | Vuc;SI 2995 LI&E             | 005-D         | 055     | 21S      | 18E        | 10/22/1959     | Producing Well                      | 10/1/1999             | Oil                  |
| 11    | 17109022110000  | 77630         | Texaco, Inc.          | 32-2 Vua; Unit 32            | 002           | 000     | 21S      | 18E        | 12/1/1959      | P&A                                 | 8/1/1988              | Oil                  |
| 12    | 17109022110000  | 79404         | Texaco, Inc.          | 13600 Rb Vua; Bse U32        | 002-D         | 000     | 21S      | 18E        | 5/2/1960       | P&A                                 | 1/1/1991              | Oil                  |
| 13    | 17109022120000  | 80606         | Texaco, Inc.          | Bay St Elaine Unit 31        | 001           | 000     | 21S      | 18E        | 7/26/1960      | P&A                                 | 11/1/1984             | Oil                  |
| 14    | 17109022520000  | 81516         | Texaco, Inc.          | Vu 2; Bse U2                 | 014D          | 000     | 22S      | 18E        | 9/30/1960      | P&A                                 | 10/1/1988             | Oil                  |
| 15    | 17109021910000  | 81724         | U.S. Oil of Louisiana | LL&E State Lease 2995 Unit 4 | 001           | 000     | 21S      | 18E        | 10/14/1960     | P&A                                 | 12/1/1976             | No product specified |
| 16    | 17109022140000  | 82519         | Texaco, Inc.          | Vu31;Bse U31                 | 004           | 000     | 21S      | 18E        | 12/8/1960      | P&A                                 | 8/1/1988              | Oil                  |
| 17    | 17109022120000  | 82563         | Texaco, Inc.          | Vu31;Bse U31                 | 001D          | 000     | 21S      | 18E        | 12/13/1960     | P&A                                 | 11/1/1984             | Oil                  |

**Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries**

| Index | Identification  |               |                          |                                  | Well Location |         |          | Production |                |   |                       |                         |
|-------|-----------------|---------------|--------------------------|----------------------------------|---------------|---------|----------|------------|----------------|---|-----------------------|-------------------------|
|       | Well API Number | Well Serial # | Owner Name               | Well Name                        | Well Number   | Section | Township | Range      | Date Permitted | Well Status                               | Status Effective Date | Product Type            |
| 18    | 17109022300000  | 82702         | Texaco, Inc.             | Bse 13500 Rc & C<br>1 Su Un 31   | 003           | 000     | 21S      | 18E        | 12/21/1960     | P&A                                       | 9/1/1988              | Oil                     |
| 19    | 17109022200000  | 82938         | Texaco, Inc.             | Vu31;Bse U 31                    | 005           | 000     | 21S      | 18E        | 1/11/1961      | P&A                                       | 6/1/1987              | Oil                     |
| 20    | 17109022440000  | 83252         | Chevron U.S.A.<br>INC    | Vu2;Bse U2                       | 016           | 004     | 22S      | 18E        | 2/7/1961       | Shut in future<br>utility                 | 6/1/2002              | Gas                     |
| 21    | 17109022270000  | 83266         | Texaco, Inc.             | Bse 13600 Rc&C-<br>1su;Unit 31   | 006           | 000     | 21S      | 18E        | 2/7/1961       | P&A                                       | 10/1/1988             | Oil                     |
| 22    | 17109022140000  | 83532         | Texaco, Inc.             | 13500 Sub;Unit 31                | 004D          | 000     | 21S      | 18E        | 3/2/1961       | P&A                                       | 8/1/1988              | Oil                     |
| 23    | 17109022200000  | 84004         | Texaco, Inc.             | Bay St Elaine Unit<br>31         | 005D          | 000     | 21S      | 18E        | 4/6/1961       | P&A                                       | 6/1/1987              | Oil                     |
| 24    | 17109022000000  | 84506         | Aminoil of LA,<br>INC.   | Vuc;SI 2995 LI &<br>E            | 008           | 000     | 21S      | 18E        | 5/8/1961       | P&A                                       | 1/1/1982              | Oil                     |
| 25    | 17109022440000  | 85436         | Chevron U.S.A.<br>INC    | Vu2;Bsc U2                       | 016D          | 004     | 22S      | 18E        | 7/6/1961       | Wells Reverted<br>To Single<br>Completion | 6/1/2002              | No product<br>specified |
| 26    | 17109022010000  | 85696         | Castlerock Oil<br>Co.    | Vuc;SI 2995 LI&E                 | 007-D         | 000     | 21S      | 18E        | 7/24/1961      | P&A                                       | 5/1/2001              | Oil                     |
| 27    | 17109022180000  | 86253         | Texaco, Inc.             | Vu 31; Bse U31                   | 011           | 000     | 21S      | 18E        | 8/23/1961      | P&A                                       | 7/1/1988              | Oil                     |
| 28    | 17109022190000  | 86583         | Texaco, Inc.             | Vu 31; Bse U31                   | 008           | 000     | 21S      | 18E        | 9/12/1961      | P&A                                       | 8/1/1988              | Oil                     |
| 29    | 17109022220000  | 86584         | Texaco, Inc.             | Bse 13600' Rc&C-<br>1 Su;Unit 31 | 013           | 000     | 21S      | 18E        | 9/12/1961      | P&A                                       | 7/1/1988              | Oil                     |
| 30    | 17109021990000  | 86612         | Aminoil of LA,<br>INC.   | Vuc;SI 2995-LI &<br>E            | 009           | 000     | 21S      | 18E        | 9/13/1961      | P&A                                       | 1/1/1982              | Oil                     |
| 31    | 17109022260000  | 86623         | Texaco, Inc.             | Vu 31; Bse U 31                  | 007D          | 000     | 21S      | 18E        | 9/14/1961      | P&A                                       | 1/1/1991              | Gas                     |
| 32    | 17109022150000  | 86884         | Texaco, Inc.             | Bse 13500 Rc&C1<br>Su;Bse U31    | 010D          | 031     | 21S      | 18E        | 9/29/1961      | P&A                                       | 8/1/1988              | No product<br>specified |
| 33    | 17109011330000  | 87385         | Penzoil E&P Co.<br>et al | Lawrence Voisin<br>Et Al         | 001-D         | 037     | 20S      | 17E        | 11/2/1961      | P&A                                       | 11/1/1988             | Gas                     |
| 34    | 17109022220000  | 87590         | Texaco, Inc.             | Bse 13500 Rc&C 1<br>Su; U31      | 013D          | 000     | 21S      | 18E        | 11/13/1961     | P&A                                       | 7/1/1988              | Oil                     |

Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                         |                              |             | Well Location |          |       | Production     |              |                       |                      |
|-------|-----------------|---------------|-------------------------|------------------------------|-------------|---------------|----------|-------|----------------|--------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name              | Well Name                    | Well Number | Section       | Township | Range | Date Permitted | Well Status  | Status Effective Date | Product Type         |
| 35    | 17109021990000  | 87747         | Philips Petroleum Co    | Vuc;SI 2995 LI&E             | 009-D       | 000           | 21S      | 18E   | 11/20/1961     | P&A          | 11/1/1985             | Oil                  |
| 36    | 17109022250000  | 87896         | Texaco, Inc.            | Vu31;Bse U31                 | 017         | 000           | 21S      | 18E   | 12/1/1961      | P&A          | 1/1/1989              | Oil                  |
| 37    | 17109022210000  | 88053         | Texaco, Inc.            | Bay St Elaine Unit 31        | 016D        | 000           | 21S      | 18E   | 12/13/1961     | P&A          | 8/1/1988              | Oil                  |
| 38    | 17109022280000  | 88152         | Texaco, Inc.            | Bay St Elaine Unit 31        | 012D        | 000           | 21S      | 18E   | 12/19/1961     | P&A          | 8/1/1988              | Oil                  |
| 39    | 17109011320000  | 88194         | Unknown                 | Lawrence Voision Et Al       | 002         | 037           | 20S      | 17E   | 12/22/1961     | P&A          | 12/1/1976             | No product specified |
| 40    | 17109022240000  | 88449         | Texaco, Inc.            | Vu 31; Bse U31               | 018         | 000           | 21S      | 18E   | 1/15/1962      | P&A          | 5/1/1985              | Oil                  |
| 41    | 17109021970000  | 89014         | Aminoil of LA, INC.     | Vuc;SI 2995-LI&E             | 011         | 000           | 21S      | 18E   | 2/27/1962      | P&A          | 3/1/1982              | Oil                  |
| 42    | 17109022240000  | 89415         | Texaco, Inc.            | Bay St Elaine Unit 31        | 018D        | 000           | 21S      | 18E   | 3/28/1962      | P&A          | 5/1/1985              | Oil                  |
| 43    | 17109021960000  | 89454         | Castlerock Oil Co.      | Vuc;SI 2995 LI&E             | 010-D       | 000           | 21S      | 18E   | 3/28/1962      | P&A          | 5/1/2001              | Oil                  |
| 44    | 17109022170000  | 89721         | Texaco, Inc.            | Bse 13500' Rc&C 1 Su;Unit 31 | 019D        | 000           | 21S      | 18E   | 4/16/1962      | P&A          | 7/1/1988              | No product specified |
| 45    | 17109021970000  | 89824         | Aminoil of LA, INC.     | Vuc;SI 2995 LI&E             | 011D        | 000           | 21S      | 18E   | 4/23/1962      | P&A          | 3/1/1982              | Oil                  |
| 46    | 00000000000000  | 90423         | Texaco, Inc.            | Bse 13500 Rc & C1 Su;Unit 31 | 015D        | 000           | 21S      | 18E   | 5/29/1962      | P&A          | 7/1/1988              | Oil                  |
| 47    | 17109022230000  | 90866         | Texaco, Inc.            | Vu 31; Bse U 31              | 021         | 000           | 21S      | 18E   | 6/26/1962      | P&A          | 7/1/1988              | Gas                  |
| 48    | 17109011340000  | 90877         | Unknown                 | Harry Bourg                  | 001         | 008           | 20S      | 17E   | 6/26/1962      | P&A          | 12/1/1976             | No product specified |
| 49    | 17109010360000  | 95761         | Texas Gas Producing Co. | Harry Bourg                  | 002         | 087           | 19S      | 17E   | 4/24/1963      | Orphan Wells | 8/20/2002             | No product specified |
| 50    | 17109031860000  | 102067        | Unknown                 | South Coast Corp             | 001         | 002           | 18S      | 17E   | 4/9/1964       | P&A          | 12/1/1976             | No product specified |
| 51    | 17109032520000  | 102666        | Texaco, Inc.            | Vu I; Bse U I                | 002         | 000           | 22S      | 18E   | 5/18/1964      | P&A          | 1/1/1985              | Gas                  |
| 52    | 17109032760000  | 104951        | Texaco, Inc.            | VuI;Bse UI                   | 003         | 000           | 22S      | 18E   | 9/4/1964       | P&A          | 7/1/1981              | No product specified |



Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                            |                               |             | Well Location |          |       | Production     |                           |                       |                      |
|-------|-----------------|---------------|----------------------------|-------------------------------|-------------|---------------|----------|-------|----------------|---------------------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name                 | Well Name                     | Well Number | Section       | Township | Range | Date Permitted | Well Status               | Status Effective Date | Product Type         |
| 53    | 17109034290000  | 109973        | Unknown                    | South Shore                   | 005         | 002           | 18S      | 17E   | 6/28/1965      | P&A                       | 12/1/1976             | No product specified |
| 54    | 17109034070000  | 111839        | Texaco, Inc.               | SI 4025 Et Al<br>LI&E B Una   | 002         | 000           | 21S      | 18E   | 10/6/1965      | P&A                       | 12/1/1976             | No product specified |
| 55    | 17715009140000  | 114458        | Placid Oil Co.             | SI 2857                       | 008         | 000           | 23S      | 19E   | 3/30/1966      | P&A                       | 11/1/1976             | Oil                  |
| 56    | 17109022250000  | 116461        | Texaco, Inc.               | Bay St Elaine Unit<br>31      | 017D        | 000           | 21S      | 18E   | 8/11/1966      | P&A                       | 8/1/1988              | Oil                  |
| 57    | 17109200630000  | 117702        | Texaco, Inc.               | Bse 13600 Rc&C1<br>Su;Bse U31 | 023         | 000           | 21S      | 18E   | 11/14/1966     | P&A                       | 8/1/1988              | No product specified |
| 58    | 17109200630000  | 118375        | Texaco, Inc.               | Bse 13500 Rc&C1<br>Su;Bse U31 | 023D        | 000           | 21S      | 18E   | 1/9/1967       | P&A                       | 8/1/1988              | No product specified |
| 59    | 17715009120000  | 119063        | Eland Energy Inc.          | SI 2857                       | 010         | 000           | 23S      | 19E   | 3/7/1967       | Shut in future utility    | 3/1/2003              | Oil                  |
| 60    | 17715009430000  | 119857        | Placid Oil Co.             | SI 2857                       | 012         | 000           | 23S      | 19E   | 5/11/1967      | P&A                       | 12/1/1976             | No product specified |
| 61    | 17715009450000  | 119939        | Eland Energy Inc.          | SI 2857                       | 013         | 000           | 23S      | 19E   | 5/17/1967      | Producing Well            | 3/1/2003              | Oil                  |
| 62    | 17109201620000  | 121159        | U.S. Oil of Louisiana      | SI 2995 LI&E Unit<br>3        | 012D        | 054           | 21S      | 18E   | 8/18/1967      | Shut in no future utility | 3/25/2003             | Oil                  |
| 63    | 17109205490000  | 127914        | Austral Oil Co. INC        | South Shore                   | 002         | 012           | 17S      | 17E   | 2/26/1969      | P&A                       | 12/1/1976             | No product specified |
| 64    | 17109207430000  | 132793        | Texaco, Inc.               | Vu 31; Bse U31                | 024         | 000           | 21S      | 18E   | 4/14/1970      | P&A                       | 7/1/1988              | Oil                  |
| 65    | 17109210770000  | 139047        | W.B. Carter Jr, Inc. et al | Harry Bourg                   | 001         | 037           | 20S      | 17E   | 2/9/1972       | Orphan Wells              | 1/1/1996              | No product specified |
| 66    | 17109214710000  | 144989        | Texaco, Inc.               | Vu31;Bse U31                  | 026         | 000           | 21S      | 18E   | 3/14/1974      | P&A                       | 1/1/1989              | Oil                  |
| 67    | 17109216440000  | 148592        | Signal Petroleum           | Vuc;SI 2995-LI &<br>E         | 013         | 056           | 21S      | 18E   | 5/6/1975       | P&A                       | 12/1/1976             | No product specified |
| 68    | 17109215490000  | 148802        | Texaco, Inc.               | Vu 31; Bse U 31               | 028         | 000           | 21S      | 18E   | 5/30/1975      | P&A                       | 1/1/1991              | Gas                  |
| 69    | 17109216850000  | 149530        | Goldking Production Co.    | Pellegrin                     | 001         | 009           | 20S      | 17E   | 8/18/1975      | P&A                       | 12/1/1976             | No product specified |

Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                                   |                           |             | Well Location |          |       | Production     |                |                       |                      |
|-------|-----------------|---------------|-----------------------------------|---------------------------|-------------|---------------|----------|-------|----------------|----------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name                        | Well Name                 | Well Number | Section       | Township | Range | Date Permitted | Well Status    | Status Effective Date | Product Type         |
| 70    | 17109219950000  | 158289        | Pennzoil Explor. & Producon       | Harry Bourg Corporation A | 001         | 037           | 20S      | 17E   | 1/18/1978      | P&A            | 2/1/1978              | No product specified |
| 71    | 17109221010000  | 161738        | Texas Crude, Inc.                 | South Coast Corporation   | 001         | 040           | 18S      | 17E   | 11/6/1978      | P&A            | 12/1/1978             | No product specified |
| 72    | 17109219950000  | 163684        | Mosbacher Prod. Co - Transco Expl | Harry Bourg Corporation A | 001         | 037           | 20S      | 17E   | 5/24/1979      | P&A            | 8/1/1979              | No product specified |
| 73    | 17109222500000  | 167369        | Williams Exploration Co.          | South Coast Corp          | 001         | 002           | 18S      | 17E   | 2/8/1980       | P&A            | 6/1/1980              | No product specified |
| 74    | 17109222540000  | 167453        | M.G.F. Oil Corp.                  | Harry Bourg Corporation   | 001         | 087           | 19S      | 17E   | 2/20/1980      | P&A            | 6/1/1980              | No product specified |
| 75    | 17075227950000  | 171347        | Texaco, Inc.                      | SI 7691                   | 001         | 000           | 22S      | 20E   | 9/26/1980      | P&A            | 10/1/1980             | No product specified |
| 76    | 17715201550000  | 176863        | K-B Exploration Co.               | SI 9426                   | 001         | 000           | 000      | 000   | 8/13/1981      | P&A            | 2/1/1982              | No product specified |
| 77    | 17109225300000  | 178352        | Unknown                           | Sundberry                 | 001         | 104           | 17S      | 17E   | 11/3/1981      | Permit Expired | 11/1/1981             | No product specified |
| 78    | 17109226160000  | 182331        | Goldking Production Co.           | Robert J Boudreaux Et Al  | 002         | 001           | 19S      | 17E   | 8/2/1982       | P&A            | 8/1/1982              | No product specified |
| 79    | 17715201590000  | 182577        | Unknown                           | SI 10026                  | 001         | 000           | 000      | 000   | 8/19/1982      | P&A            | 3/1/1983              | No product specified |
| 80    | 17109226720000  | 184805        | Pioneer Natural Res. USA, Inc.    | LI&E                      | 001         | 086           | 21S      | 18E   | 1/27/1983      | P&A            | 7/12/2000             | No product specified |
| 81    | 17109228120000  | 192175        | Pioneer Natural Res. USA, Inc.    | LI&E SI 10484             | 001         | 014           | 21S      | 17E   | 5/24/1984      | P&A            | 7/11/2000             | No product specified |
| 82    | 17109228730000  | 198024        | Texoma Production Co.             | A St Martin Co Ltd        | 001         | 104           | 17S      | 17E   | 1/29/1985      | P&A            | 9/1/1985              | No product specified |

Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                                |                                | Well Location |         |          | Production |                |                        |                       |                      |
|-------|-----------------|---------------|--------------------------------|--------------------------------|---------------|---------|----------|------------|----------------|------------------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name                     | Well Name                      | Well Number   | Section | Township | Range      | Date Permitted | Well Status            | Status Effective Date | Product Type         |
| 83    | 17109228800000  | 198208        | Pioneer Natural Res. USA, Inc. | L Tex L 8 Ra Sua;LI&E SI 10484 | 002           | 011     | 21S      | 17E        | 2/18/1985      | P&A                    | 7/13/2000             | No product specified |
| 84    | 17109229270000  | 201429        | Unknown                        | Vul;Bse Unit 1                 | 001           | 003     | 22S      | 18E        | 9/13/1985      | P&A                    | 12/1/1985             | No product specified |
| 85    | 17715201670070  | 206238        | Rosewood Resources, Inc.       | SI 2857                        | 017           | 000     | 23S      | 19E        | 6/26/1987      | P&A                    | 1/1/1990              | No product specified |
| 86    | 17109231680000  | 210636        | LA Land & Exploration Co.      | LI&E Fee                       | 002           | 083     | 21S      | 18E        | 9/21/1989      | P&A                    | 11/1/1989             | No product specified |
| 87    | 17109232000000  | 211726        | LA Land & Exploration Co.      | LI&E Fee                       | 001           | 011     | 21S      | 17E        | 5/18/1990      | Permit Expired         | 12/1/1990             | No product specified |
| 88    | 17711203210000  | 221089        | Newfield Exploration Co        | SI 15805                       | 001           | 000     | 000      | 000        | 9/8/1997       | P&A                    | 1/1/1998              | No product specified |
| 89    | 17109880030000  | 970065        | Tennessee Gas Pipeline         | Cocodrie Swd Paul Edward       | 001           | 082     | 21S      | 18E        | 4/9/1980       | Active injection well  | 10/1/1980             | No product specified |
| 90    | 17109238110000  | 226793        | Denbury Resources Inc.         | Verdin Etux                    | 001           | 086     | 19S      | 17E        | 2/13/2002      | Shut in future utility | 5/25/2002             | No product specified |
| 91    | 17109238260000  | 227146        | Denbury Resources Inc.         | Vua;Paul Edward Verdin Etux    | 002           | 086     | 19S      | 17E        | 6/20/2002      | Producing Well         | 7/12/2002             | Gas                  |
| 92    | 17109021930000  | 68596         | Castlerock Oil Co.             | 11 Sua;SI 2995 LI&E U3         | 001-D         | 000     | 21S      | 18E        | 11/18/1957     | P&A                    | 10/1/1999             | Oil                  |
| 93    | 17109022130000  | 75611         | Aminoil USA, Inc.              | Vuc;SI 2995-LI&E               | 004           | 000     | 21S      | 18E        | 6/26/1959      | P&A                    | 3/1/1982              | Oil                  |
| 94    | 17109022130000  | 76354         | Aminoil USA, Inc.              | 11 Suc;SI 2995 LI&E Unit 3     | 004D          | 000     | 21S      | 18E        | 8/19/1959      | P&A                    | 3/1/1982              | Oil                  |
| 95    | 17109022290000  | 81558         | Texaco, Inc.                   | Bay St Elaine Unit 31          | 002           | 000     | 21S      | 18E        | 10/4/1960      | P&A                    | 9/1/1988              | Oil                  |
| 96    | 00000000000000  | 83629         | Texaco, Inc.                   | Bay St Elaine Unit 32          | 003           | 000     | 21S      | 18E        | 3/9/1961       | Permit Expired         | 12/1/1976             | No product specified |

Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                          |                            |             | Well Location |          |       | Production     |                                     |                       |                      |
|-------|-----------------|---------------|--------------------------|----------------------------|-------------|---------------|----------|-------|----------------|-------------------------------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name               | Well Name                  | Well Number | Section       | Township | Range | Date Permitted | Well Status                         | Status Effective Date | Product Type         |
| 97    | 17109022020000  | 83749         | Castlerock Oil Co.       | SI 2995 LI&E U3            | 006         | 000           | 21S      | 18E   | 3/20/1961      | Wells Reverted To Single Completion | 10/1/1999             | No product specified |
| 98    | 17109022010000  | 84505         | Castlerock Oil Co.       | Vuc;SI 2995 LI&E           | 007         | 000           | 21S      | 18E   | 5/8/1961       | P&A                                 | 5/1/2001              | Oil                  |
| 99    | 17109022020000  | 84684         | Castlerock Oil Co.       | Vuc;SI 2995 LI&E           | 006-D       | 000           | 21S      | 18E   | 5/18/1961      | P&A                                 | 5/1/2001              | Oil                  |
| 100   | 17109022150000  | 85823         | Texaco, Inc.             | Bse 13600 Rc&C1 Su;Bse U31 | 010         | 000           | 21S      | 18E   | 7/28/1961      | P&A                                 | 1/1/1989              | No product specified |
| 101   | 17109022280000  | 86510         | Texaco, Inc.             | Vu 31; Bse U 31            | 012         | 000           | 21S      | 18E   | 9/7/1961       | P&A                                 | 8/1/1988              | Gas                  |
| 102   | 17109022190000  | 87589         | Texaco, Inc.             | Bay St Elaine Unit 31      | 008D        | 000           | 21S      | 18E   | 11/13/1961     | P&A                                 | 8/1/1988              | Oil                  |
| 103   | 17109010350000  | 91683         | An-son Co.               | R J Boudreaux Etal         | 001         | 085           | 19S      | 17E   | 8/9/1962       | P&A                                 | 12/1/1976             | No product specified |
| 104   | 17109033290000  | 107198        | John W Mecom             | South Shore                | 004         | 011           | 17S      | 17E   | 1/15/1965      | P&A                                 | 12/1/1976             | No product specified |
| 105   | 17109201620000  | 119856        | U.S. Oil of Louisiana    | SI 2995 L L & E Unit 3     | 012         | 054           | 21S      | 18E   | 5/11/1967      | Shut in no future utility           | 3/25/2003             | Gas                  |
| 106   | 17109216370000  | 148508        | Tenneco Oil Co.          | Harry Bourg Corp           | 001         | 008           | 20S      | 17E   | 4/25/1975      | P&A                                 | 12/1/1976             | No product specified |
| 107   | 17109217550000  | 151517        | Texaco, Inc.             | Vu31; Bse U 31             | 029         | 000           | 21S      | 18E   | 3/12/1976      | P&A                                 | 8/1/1988              | Gas                  |
| 108   | 17109218760000  | 154751        | Goldking Production Co.  | Robert J Boudreaux Et Al   | 001         | 001           | 19S      | 17E   | 2/18/1977      | P&A                                 | 2/1/1977              | No product specified |
| 109   | 17109220130000  | 158581        | Texaco, Inc.             | 13500 Rk Vua;Bse U31       | 030         | 000           | 21S      | 18E   | 3/1/1978       | P&A                                 | 6/1/1987              | Oil                  |
| 110   | 17109227430000  | 188387        | DYNAMIC EXPLORATION, INC | Harry Bourg                | 001         | 037           | 20S      | 17E   | 10/18/1983     | P&A                                 | 11/1/1983             | No product specified |
| 111   | 17109237960000  | 226463        | Denbury Resources Inc.   | Harry Bourg Corp           | 004         | 037           | 20S      | 17E   | 9/27/2001      | Shut in future utility              | 8/25/2002             | Gas                  |

Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                                |                                | Well Location |         |          | Production |                |                |                       |                      |
|-------|-----------------|---------------|--------------------------------|--------------------------------|---------------|---------|----------|------------|----------------|----------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name                     | Well Name                      | Well Number   | Section | Township | Range      | Date Permitted | Well Status    | Status Effective Date | Product Type         |
| 112   | 1710923810000   | 226792        | Denbury Resources Inc.         | Vua;Oak Estates Subd Etal Llc  | 001           | 086     | 19S      | 17E        | 2/13/2002      | Producing well | 6/1/2002              | Gas                  |
| 113   | 1710923848000   | 227700        | Denbury Resources Inc.         | Oak Estates Subd Etal Llc      | 002           | 085     | 19S      | 17E        | 12/18/2002     | Producing well | 2/12/2003             | Gas                  |
| 114   | 1710902252000   | 80342         | Texaco, Inc.                   | Vu2;Bse U2                     | 014           | 004     | 22S      | 18E        | 7/5/1960       | P&A            | 10/1/1988             | Oil                  |
| 115   | 1710902226000   | 84570         | Texaco, Inc.                   | Vu 31; Bse U 31                | 007           | 000     | 21S      | 18E        | 5/10/1961      | P&A            | 1/1/1991              | Gas                  |
| 116   | 1710902218000   | 86943         | Texaco, Inc.                   | Bse 13500 Rc & C1 Su;Unit 31   | 011D          | 000     | 21S      | 18E        | 10/4/1961      | P&A            | 7/1/1988              | Oil                  |
| 117   | 17715009130000  | 119553        | Hunt Petroleum Co.             | SI 2857                        | 011           | 000     | 23S      | 19E        | 4/18/1967      | P&A            | 7/1/1998              | Oil                  |
| 118   | 17109223960000  | 172939        | Texaco, Inc.                   | Vua;SI 2995                    | 001           | 000     | 21S      | 18E        | 12/24/1980     | P&A            | 1/1/1989              | Oil                  |
| 119   | 17715201620000  | 188114        | Eland Energy Inc.              | SI 2857                        | 016           | 000     | 23S      | 19E        | 10/4/1983      | Producing Well | 4/14/2003             | Oil                  |
| 120   | 17109226720000  | 190189        | Pioneer Natural Res. USA, Inc. | LI&E                           | 001-D         | 086     | 21S      | 18E        | 1/16/1984      | P&A            | 7/12/2000             | No product specified |
| 121   | 17109228120000  | 197777        | Pioneer Natural Res. USA, Inc. | L Tex L 2 Ra Sua;LI&E SI 10484 | 001-D         | 014     | 21S      | 17E        | 1/10/1985      | P&A            | 7/11/2000             | No product specified |
| 122   | 17109229970000  | 204983        | KCS Resources, Inc.            | Harry Bourg-Ayo Heirs          | 001           | 037     | 20S      | 17E        | 11/25/1986     | P&A            | 1/1/2002              | Gas                  |
| 123   | 17109230730000  | 207489        | Castlerock Oil Co.             | Vuc;SI 2995-LI&E               | A001          | 000     | 21S      | 18E        | 12/14/1987     | P&A            | 10/1/1999             | Gas                  |
| 124   | 17109214670000  | 144951        | Texaco, Inc.                   | Vu31;Bse U31                   | 025           | 000     | 21S      | 18E        | 3/7/1974       | P&A            | 6/1/1988              | Oil                  |
| 125   | 17109001550000  | 47931         | Unknown                        | South Shore Oil & Dev Co B     | 001           | 002     | 18S      | 17E        | 2/2/1953       | P&A            | 12/1/1976             | No product specified |
| 126   | 17109021920000  | 69012         | John W Mecom                   | State Lease 29958 L L S E Unit | 003           | 053     | 21S      | 18E        | 12/27/1957     | P&A            | 3/1/1982              | No product specified |
| 127   | 17109021950000  | 69805         | Unknown                        | State Lease 3326               | 001           | 000     | 21S      | 18E        | 3/14/1958      | P&A            | 12/1/1976             | No product specified |

Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries

| Index | Identification  |               |                            |                            | Well Location |         |          | Production |                |             |                       |                      |
|-------|-----------------|---------------|----------------------------|----------------------------|---------------|---------|----------|------------|----------------|-------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name                 | Well Name                  | Well Number   | Section | Township | Range      | Date Permitted | Well Status | Status Effective Date | Product Type         |
| 128   | 17109010330000  | 75095         | W.H. Hunt                  | C P Boudreaux              | 001           | 002     | 19S      | 17E        | 5/21/1959      | P&A         | 12/1/1976             | No product specified |
| 129   | 17109022030000  | 77456         | Castlerock Oil Co.         | 11 Sud;SI 2995 LI&E U3     | 005-T         | 055     | 21S      | 18E        | 11/17/1959     | P&A         | 10/1/1999             | Oil                  |
| 130   | 17109022290000  | 82863         | Texaco, Inc.               | Vu 31; Bse U31             | 002D          | 000     | 21S      | 18E        | 1/5/1961       | P&A         | 9/1/1988              | Oil                  |
| 131   | 17109022300000  | 83531         | Texaco, Inc.               | Bay St Elaine Unit 31      | 003D          | 000     | 21S      | 18E        | 3/2/1961       | P&A         | 9/1/1988              | Oil                  |
| 132   | 17109022270000  | 84578         | Texaco, Inc.               | Vu31;Bse U31               | 006-D         | 000     | 21S      | 18E        | 5/11/1961      | P&A         | 10/1/1988             | Oil                  |
| 133   | 17109011330000  | 85165         | Penzoil E&P Co. et al      | 12300 Ra Sua;L Voisin      | 001           | 037     | 20S      | 17E        | 6/14/1961      | P&A         | 11/1/1988             | Gas                  |
| 134   | 17109022210000  | 87439         | Texaco, Inc.               | Vu 31; Bse U 31            | 016           | 000     | 21S      | 18E        | 11/3/1961      | P&A         | 8/1/1988              | Gas                  |
| 135   | 17109022170000  | 88318         | Texaco, Inc.               | Vu 31;Bse U 31             | 019           | 000     | 21S      | 18E        | 1/3/1962       | P&A         | 7/1/1988              | Oil                  |
| 136   | 17109021960000  | 88355         | Castlerock Oil Co.         | Vuc;SI 2995 LI&E           | 010           | 000     | 21S      | 18E        | 1/5/1962       | P&A         | 10/1/1999             | Oil                  |
| 137   | 00000000000000  | 89479         | Texaco, Inc.               | Bse 13600 Rc&C1 Su;Bse U31 | 015           | 000     | 21S      | 18E        | 3/30/1962      | P&A         | 8/1/1988              | No product specified |
| 138   | 17109022230000  | 91760         | Texaco, Inc.               | Bay St Elaine Unit 31      | 021D          | 000     | 21S      | 18E        | 8/15/1962      | P&A         | 7/1/1988              | Oil                  |
| 139   | 17715000120000  | 93482         | Texaco, Inc.               | Vu 40;Bse U40              | 001           | 000     | 22S      | 18E        | 11/29/1962     | P&A         | 12/1/1976             | No product specified |
| 140   | 17109022040000  | 93628         | Signal Oil & Gas Co., Inc. | Vub;SI 2517 LI&E           | 002           | 000     | 21S      | 18E        | 12/6/1962      | P&A         | 4/1/2002              | Oil                  |
| 141   | 17109011310000  | 94048         | Unknown                    | Harry Bourg                | 001           | 037     | 20S      | 17E        | 1/3/1963       | P&A         | 12/1/1976             | No product specified |
| 142   | 17109202040000  | 120901        | Placid Oil Co.             | SI 2857                    | 014           | 000     | 23S      | 19E        | 7/31/1967      | P&A         | 12/1/1976             | No product specified |
| 143   | 17109211650000  | 140463        | LA Land & Exploration Co.  | LI&E Fee                   | 001           | 083     | 21S      | 18E        | 8/8/1972       | P&A         | 12/1/1976             | No product specified |
| 144   | 17109214990000  | 145607        | Texaco, Inc.               | Bse 13500 Rc&C1su;Bse U31  | 027           | 000     | 21S      | 18E        | 5/31/1974      | P&A         | 8/1/1988              | Oil                  |

**Table 3: Oil and Gas Wells Within the Houma Navigation Canal Deepening Project boundaries**

| Index | Identification  |               |                         |                             | Well Location |         |         | Production |                |                |                       |                      |
|-------|-----------------|---------------|-------------------------|-----------------------------|---------------|---------|---------|------------|----------------|----------------|-----------------------|----------------------|
|       | Well API Number | Well Serial # | Owner Name              | Well Name                   | Well Number   | Section | Towship | Range      | Date Permitted | Well Status    | Status Effective Date | Product Type         |
| 145   | 17109215460000  | 146850        | McCormick Operating Co. | Mrs Frances B Reardon Et Al | 001           | 024     | 19S     | 17E        | 9/26/1974      | P&A            | 12/1/1976             | No product specified |
| 146   | 17109215490000  | 146964        | Texaco, Inc.            | Vu31;Bse U 31               | 028           | 000     | 21S     | 18E        | 10/8/1974      | Permit Expired | 12/1/1976             | No product specified |
| 147   | 17109220950000  | 161524        | System Fuels, Inc.      | Marie A T Marmande          | 001           | 067     | 19S     | 17E        | 10/20/1978     | P&A            | 5/1/1979              | No product specified |
| 148   | 17109221500000  | 163297        | Entex, Inc.             | T Baker Smith Jr Et Al      | 001           | 105     | 17S     | 17E        | 4/18/1979      | P&A            | 5/1/1979              | No product specified |

**Note:** Active injection well

a well that is currently being used to inject materials subsurface

1-10

Orphan Wells  
P&A  
Permit Expired  
Producing Well

Wells which have been abandoned and require cleanup activities are "orphaned". Also wells not in compliance with applicable laws and regulations may also be found to be "orphaned."

Properly and officially plugged and abandoned  
No longer authorized by DNR to operate the well.

a well from which product is actively being extracted

a well capable of producing product in which the valves in the production tree have been closed to temporarily cease production or injection operations

Shut in - future utility

Shut in - no future utility

a shut in well that is not deemed likely to produce product with existing technology; may later be activated again for production

Wells Reverted To Single Completion

Multiple wells prepared for the production of oil or gas or the injection of water or gas into the reservoir.

**APPENDIX J**  
**Utility Line Records**





## **C5. RELOCATIONS.**

C5.1 General. The information contained in this section documents affected facilities and presents proposed relocations required by the Houma Navigational Canal (HNC) Reevaluation Study. The study will address the dredging and deepening of the existing channel.

C5.2 Description of Existing Facilities Affected by the Project. Categories of facilities affected by the project include bridges, oil and gas pipelines, electrical and communication lines, and public utilities (water, sewer, etc.). The location of impacted facilities, depicted on plates C1 through C12, were obtained from the 1990 Louisiana Parish Pipeline and Industrial Atlas Map of Terrebonne Parish, and by researching permits, visiting sites and ownership forms. For the purpose of this study, impacted facilities are referenced to miles along the HNC.

C5.3 Enlargement of the HNC. Impacted facilities requiring relocation would be relocated to facilitate the new design depth and channel cross section. To maintain continuous service for facilities during relocation operations, hot taps and temporary bypasses are assumed, as well as de-energizing submerged electrical cables.

C5.4 Affected Facilities and Relocation Disposition. The following facilities will be affected and impacted by the proposed deepening of the HNC, and will require relocation unless noted otherwise:

C5.4.1 Bridge (B-1). The Louisiana Department of Transportation and Development (LDOTD) owns the existing Highway 661 swing bridge crossing the HNC at Mile 36.3. Relocation of the bridge is not required.

C5.4.2 Electrical Submarine Cable (E-1). One primary 13.2/7.62 KV distribution cable owned by South Louisiana Electric Cooperative Association (SLECA) Co at Mile 36.3 just south of the Highway 661 Swing Bridge. This 3-phase buried submarine cable

crosses the HNC at elevation (-)22.2 feet MLG and provides electric service to residences in 5 parishes.

C5.4.3 Waterline (W-1). One 12-inch waterline owned by Terrebonne Parish Consolidated Waterworks District No. 1. This waterline is made of ductile iron and crosses the HNC at Mile 34.5 and elevation (-)25.0 feet MLG. It provides public drinking water.

C5.4.4 Electrical Submarine Cable (E-2). One 34.5 KV distribution submarine cable owned by Entergy Louisiana Inc. at Mile 34.5. This submarine cable crosses the HNC at elevation (-)24.3 feet MLG, 5 feet below bottom of the canal channel. This facility services businesses and homes along LA Hwy 57.

C5.4.5 Submarine Fiber Optic Cable (C-1) One ½-inch diameter submarine fiber optic cable owned by Charter Communications. This fiber optic cable lies within a directional bore three (3) inch PVC conduit at Mile 34.3. The fiber cable crosses the HNC at elevation (-)52.0 feet MLG, which is 32 feet below the bottom of the channel. This facility provides data, cable television, and Internet services. Relocation of this line will not be required.

C5.4.6 Sewer Pipeline (S-1). One 10-inch diameter sewer pipeline owned Terrebonne Parish Consolidated Government Pollution Control Division. This sewer force main is within a fourteen (14) inch steel diameter casing at Mile 34.0 and crosses the HNC at elevation (-)29.0 feet MLG.

C5.4.7 Electrical Submarine Cable (E-3). Two primary 13.2/7.62 KV distribution buried submarine cable owned by South Louisiana Electric Cooperative Association (SLECA) Co at Mile 33.5 just south of the Highway 661 Swing Bridge. The two (2) 3-phase submarine buried cable crosses the HNC at elevation (-)22.2 feet MLG and provides electric service to residence in 5 parishes.

C5.4.8 Natural Gas Pipeline (P-1). One 20-inch natural gas pipeline owned by Gulf South Pipeline Co. This steel pipeline crosses the HNC at Mile 31.3 and at elevation (-)21.2 MLG. The facility is used to transport high-pressure natural gas.

C5.4.9 Natural Gas Pipeline (P-2). One 16-inch natural gas pipeline owned by Louisiana Intrastate Gas Co. (LIG). This steel pipeline crosses the HNC at Mile 31.3 and at elevation (-)27.0 MLG. The facility is used to transport high-pressure natural gas.

C5.4.10 Natural Gas Pipeline (P-3). One 8-inch natural gas pipeline owned by Enterprise Pipeline Company. This steel pipeline crosses the HNC at Mile 29.8 and at elevation (-)26.0 MLG. This facility is used to transport high-pressure natural gas.

C5.4.11 Natural Gas Pipeline (P-4). One 10-inch natural gas pipeline owned by LIG. This steel pipeline is buried at Mile 31.3 and crosses the HNC at elevation (-)23.0 MLG. The facility is used to transport high-pressure natural gas.

C5.4.12 Natural Gas Pipeline (P-5). One 30-inch natural gas pipeline owned by Columbia Gas Transmission (CGT). This steel pipeline crosses the HNC at Mile 27.8 at elevation (-)25.0 MLG. The facility is used to transport high-pressure gas.

C5.4.13 Electrical Submarine Cable (E-4). One primary 13.2/7.62 KV submerged distribution cable owned by SLECA. This cable crosses the HNC at Mile 26.5 and elevation (-)27.0 feet MLG. This facility is abandoned in place.

C5.4.14 Natural Gas Pipeline (P-6). One 12-inch natural gas pipeline owned by Koch Gateway Pipeline Co. (Koch). This steel pipeline crosses the HNC at Mile 23.5 and elevation (-)26.0 MLG. The facility is used to transport high-pressure natural gas.

C5.4.15 Bridge (B-2). The Terrebonne Parish Consolidated Government owns the existing pontoon bridge crossing the Houma Navigation Canal at mile 23.5. No relocation is required.

C5.4.16 Electrical Submarine Cable (E – 5). One submarine cable owned by Terrebonne Parish Consolidated Government at mile 23.5. The cable crosses the HNC at elevations – 23.0 feet MLG at the Pontoon Bridge

C5.4.17 Natural Gas Pipeline (P-7). One 4- inch natural gas pipeline owned by Gulf South Pipeline Co. This steel pipeline is crosses the HNC at Mile 22.8 and elevation (-)21.2 MLG. The facility is used to transport high-pressure natural gas.

C5.4.18 Natural Gas Pipeline (P-8). One 6-inch natural gas pipeline owned by Gulf South Pipeline Co. This steel pipeline crosses the HNC at Mile 23.5 and elevation (-)21.2 MLG. The facility is used to transport high-pressure natural gas.

C5.4.19 Natural Gas Pipeline (P – 9). One six (6) inch natural gas pipeline formally owned by LA Resource crosses the HNC at Mile 21.8 and elevation (-)29.2 M.L.G. Currently, no ownership is available at this time.

C5.4.20 Natural Gas Pipeline ( P-10). One 6-inch natural gas pipeline owned by Williams Gas Pipeline Co. This steel pipeline crosses at the HNC at Mile 13.5 and elevation (-)23.0 MLG. The facility is used to transport high-pressure natural gas.

C5.4.21 Water Pipeline (W-2). Two four (4) inch waterlines previous owned by Hope Services. These waterlines cross the HNC at mile 21.8 and elevation (-)25.0 M.L.G., and have been abandoned.

C5.4.22 Natural Gas Pipeline ( P-11). One 24-inch natural gas pipeline owned by Tennessee Gas Pipeline Co. (TGP) This steel pipeline crosses the HNC at Mile 12 and at elevation (-)20.0 MLG. This facility is used to transport high-pressure natural gas.

C5.4.23 Natural Gas Pipeline ( P-12). One 26-inch natural gas pipeline owned by TGP. This steel pipeline crosses the HNC at Mile 12 and elevation (-)20.0 MLG. This

facility is used to transport high-pressure natural gas.

C5.4.24 Natural Gas Pipeline ( P-13). One 36- inch natural gas pipeline owned by TGP. This steel pipeline crosses the HNC at Mile 12 and elevation (-)20.0 MLG. This facility is used to transport high-pressure natural gas.

C5.4.25 Natural Gas Pipeline ( P-14). One 6- inch natural gas pipeline owned by Southern Natural Gas Pipeline Co. (SNG). This steel pipeline crosses the HNC at Mile 11.8 and elevation (-)27.0 MLG. The facility is used to transport high-pressure natural gas.

C5.4.26 Oil Pipeline ( P-15). Two ½- inch oil pipelines owned by Texaco Incorporated. These steel pipelines cross HNC at Mile 10.5 and elevation (-)23.0 MLG. These facilities are used to transport oil.

C5.4.27 Natural Gas Pipeline ( P-16). Two ½- inch gas pipelines owned by Texaco Incorporated. These steel pipelines cross the HNC at Mile 10.5 and elevation (-)23.0 MLG. These facilities are used to transport natural gas.

C5.4.28 Natural Gas Pipeline ( P-17). One 3- inch gas pipeline owned by Texaco Incorporated. This steel pipeline crosses HNC at Mile 10.5 and elevation (-)23.0 MLG. This facility is used to transport natural gas.

C5.4.29 Natural Gas Pipeline ( P-18). Two ½- inch gas pipelines owned by Texaco Incorporated. These steel pipelines cross the HNC at Mile 10.5 and elevation (-)23.0 MLG. These facilities are used to transport natural gas.

C5.4.30 Natural Gas Pipeline ( P-19). One 3- inch gas pipeline owned by Chevron-Texaco Incorporated. This steel pipeline crosses the HNC at Mile 10.5 and elevation (-)23.0 MLG. This facility is used to transport natural gas.

C5.4.31 Natural Gas Pipeline ( P-20). One 8-inch gas pipeline owned by Comstock Offshore LLC. This steel pipeline crosses the HNC at Mile 8.5 crossing and elevation (-)30.0 MLG. This facility is used to transport natural gas.

C5.4.32 Natural Gas Pipeline ( P-21). One 8- inch gas pipeline owned by Texaco Pipeline LLC. This steel pipeline crosses the HNC at Mile 10.5 and elevation (-)27.0 MLG. This facility is used to transport natural gas.

C5.4.33 Natural Gas Pipeline ( P-22). One 16-inch gas pipeline owned by Texaco Pipelines LLC. This steel pipeline crosses HNC at Mile 10.5 and elevation (-)28.5 MLG. This facility is used to transport natural gas.

C5.4.34 Natural Gas Pipeline ( P-23). One 20- inch gas pipeline owned by Texaco Pipeline LLC. This steel pipeline crosses the HNC at Mile 10.5 and elevation (-)27.5 MLG. This facility is used to transport natural gas.

C5.4.35 Crude Oil Pipeline ( P-24). One 20- inch gas pipeline owned by Equilon/Shell Pipeline Company. This steel pipeline crosses the proposed alignment at Mile (-)6.0 and elevation (-)150.0 MSL. This facility is used to transport oil.

**APPENDIX K**  
**Site Reconnaissance Photos**





HNC SITE RECONNAISSANCE PHOTOGRAPHS



Figure 1. Disposal Area # 1



Figure 2. Disposal Area # 5

K-1



Figure 3. Disposal Area # 5



Figure 4. Disposal Area # 7



Figure 5. Disposal Area # 7. Pipeline Right-of-Way



Figure 6. Disposal Area # 7A



Figure 7. Disposal Area # 11A



Figure 8. Disposal Area # 11A



Figure 9. Disposal Area # 12A



Figure 10. Disposal Area # 14



Figure 11. Disposal Area # 15



Figure 12. Disposal Area # 15



Figure 13. Disposal Area # 20C



Figure 14. Disposal Area # 20C





Figure 15. Disposal Area # 20E



Figure 16. Disposal Area # 20F



Figure 17. Disposal Area # 21



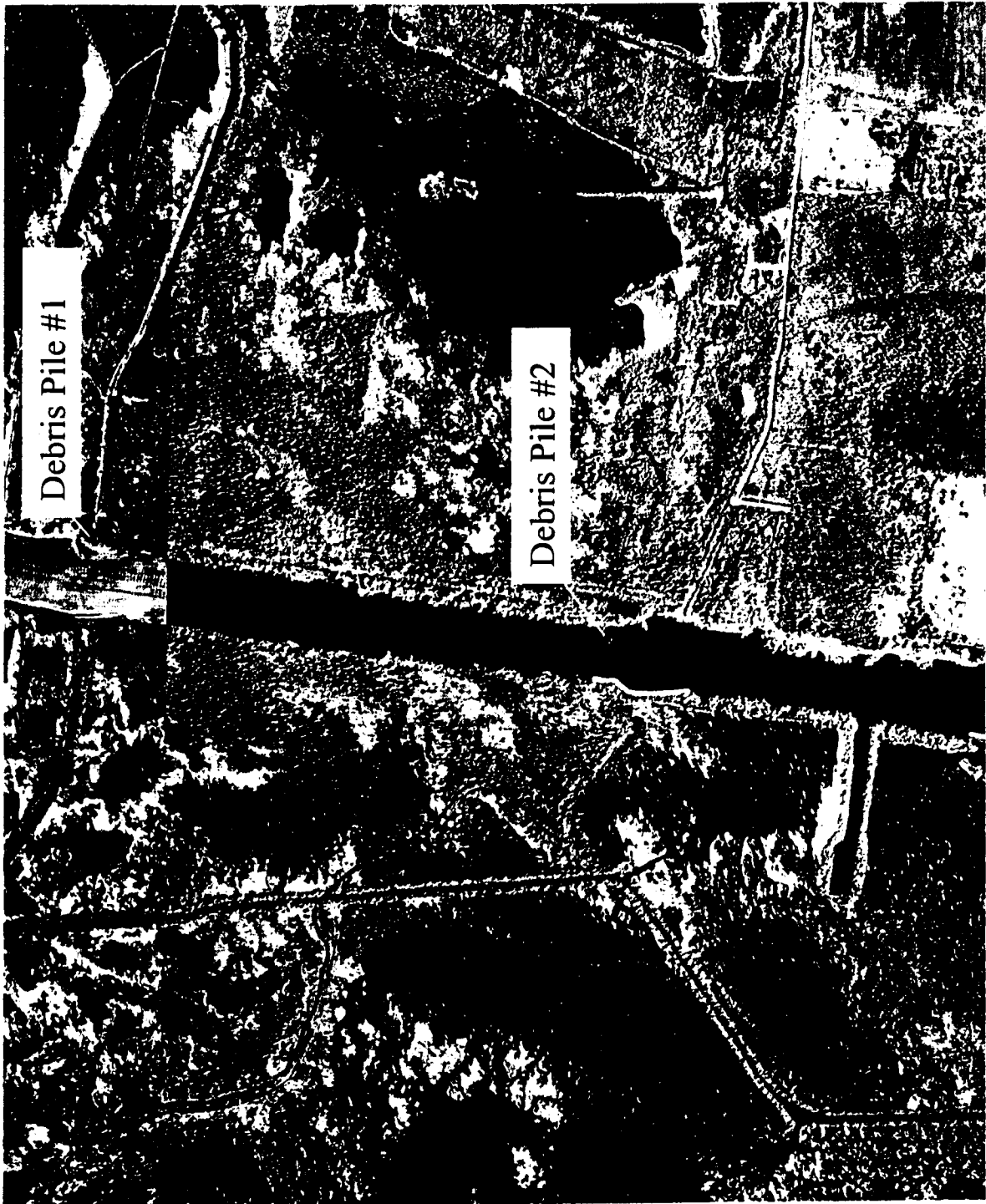
Figure 18. Disposal Area # 24



Figure 19. Disposal Area # 24A

**APPENDIX L**  
**Debris Pile Location Map**







**APPENDIX M**  
**References Cited**





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