Exhibit U. Pointe Coupee Power Park Phase I Environmental Site Assessment

# PHASE I ENVIRONMENTAL SITE ASSESSMENT

# OLINDE PROPERTY POINTE COUPEE PARISH, LOUSIANA



June 22, 2012

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# Olinde Property Pointe Coupee Parish, Louisiana

GEC Project No. 0027.2122101.007

Prepared for: Baton Rouge Area Chamber.

> Baton Rouge Area Chamber Baton Rouge, Louisiana

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# PHASE I ENVIRONMENTAL SITE ASSESSMENT

#### 1.0 SUMMARY

G.E.C., Inc. (GEC) has completed a Phase I Environmental Site Assessment (ESA) for the Olinde Property located on LA 414 and LA 415 in Pointe Coupee Parish, Louisiana. The property consists of 1,343 acres in three tracts located along the west bank of the Mississippi River east of False River. For the purpose of this ESA, "the property" refers to the 1,343 acres and all improvements therein.

In order to characterize environmental conditions for the project, GEC:

- Reviewed federal, state, and local environmental databases;
- Conducted historical research;
- Interviewed pertinent personnel; and
- Performed a site investigation.

GEC performed this Phase I ESA in accordance with the scope and limitations of ASTM E 1527-05. Any exceptions to, or departures from, this practice are described in the report. Based on the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, this assessment has revealed evidence of one recognized environmental condition (REC) that has the potential to have adversely impacted environmental conditions at the property. The presence of a fuel AST with no secondary containment, as well as the possible presence of a fuel UST on or immediately adjacent to the property, constitutes a REC.

#### 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 Olinde Property, that have, or may have in the past, adversely impacted environmental conditions at the property.

#### 2.2 Scope of Services

GEC is responsible for investigating the property in order to identify RECs within and adjacent to the property. Investigation procedures comply with ASTM E 1527-05, and the scope of services for this ESA includes the following:

- Research of available federal, state, and local environmental databases for potential REC sites on, or within a specified distance of, the property;
- Reviews of historical aerial photographs, Sanborn<sup>®</sup> Fire Insurance Maps, United States Geologic Survey (USGS) topographic maps, and/or published soils and geologic information;

- Interviews with state and local government agency representatives and/or persons knowledgeable of the property regarding documented inspections, violations, incidents, spill response, or past uses of therein;
- Visual observations of accessible portions of the property to identify current and historical REC sites. Visual observations of accessible portions of properties adjacent to the property were also conducted; and
- Preparation of a written report that identifies whether the property contains potential REC and whether or not conditions warrant further investigation.

In accordance with the procedures outlined in ASTM E 1527-05, a Phase I ESA typically does not include sampling and analysis of soil and/or groundwater. Additionally, a Phase I ESA typically does not include wetland delineations or surveys for cultural or historic resources, threatened or endangered species, lead based paint, or asbestos containing materials. Additionally, the Baton Rouge Area Chamber did not require a chain-of-title review to be included for this assessment.

#### 2.3 Significant Assumptions

No significant assumptions were made in the preparation of this Phase I ESA.

#### 2.4 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 Appendix A. 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.

GEC interviewed available individuals identified as having current and historical knowledge of land use, commercial and residential development, and activities and incidents associated with the property. *Available individuals* include (1) persons with whom contact can be made within reasonable time constraints, and (2) persons willing to share information with interviewers. These individuals were selected based on their employment in state and local government, association with, or proximity to, specific properties, or long-time residence in and knowledge of the area. Significant effort was made to identify and contact individuals possessing direct knowledge of sites; however, no guarantee is made or intended that all individuals with pertinent knowledge of sites were identified and interviewed. Additionally, GEC makes no guarantee that information provided during the interviews is free of errors, omissions, or inaccurate information. Observations made during GEC's reconnaissance of the property were limited to (1) sites or portions of sites that were accessible to investigators, and (2) evidence that was visible to the investigators. Observations were based on evidence that was visible to inspectors while walking the property. No ground excavation, vegetation clearing, or physical relocation of obstacles was conducted during site investigations. Accordingly, no guarantee is made or intended that all property conditions were observed.

#### 2.5 Special Terms and Conditions

No special terms or conditions significant with respect to ASTM E 1527-05 standards were made.

#### 2.6 User Reliance

In accordance with ASTM E 1527-05 Section 7.5.2.1, *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 Location and Legal Description

The property consists of Pointe Coupee Parish Parcel #00342905 (500 acres), Parcel #00516225 (116 acres) and Parcel #00300400 (475 acres) and portions of the Mississippi River levee and batture (Figures 1 and 2). There is no physical address for the property, but it is located along LA 414/415 between False River and the Mississippi River in Pointe Coupee Parish, Louisiana, and it is centered at approximately 30° 39' 34.84'' N latitude and - 91° 21' 02.03'' W longitude.

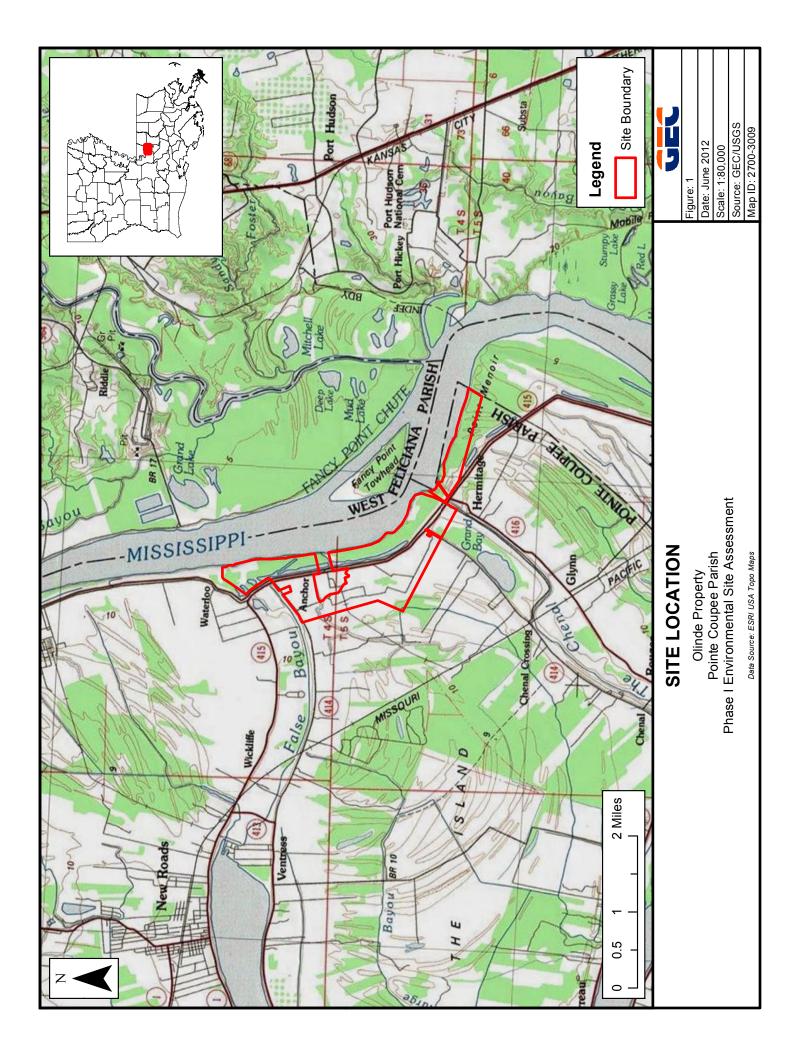
The user provided the following legal descriptions of the parcels:

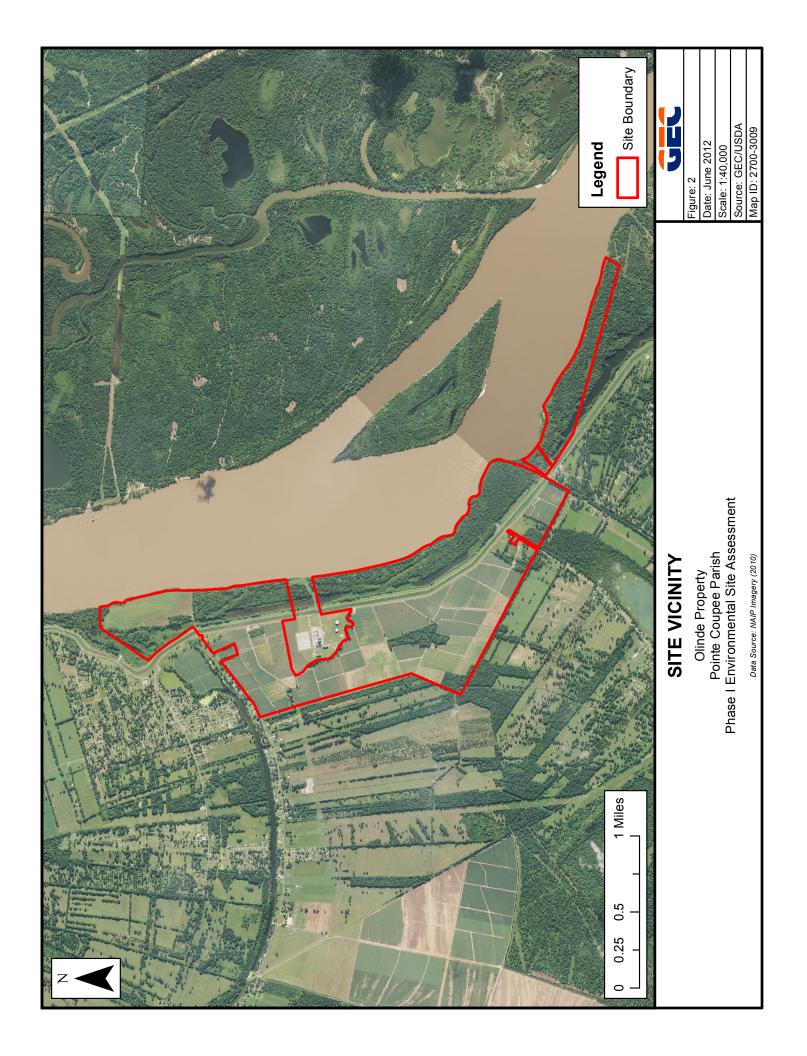
#### Parcel # 00342905

500 ACRES: (1) TR. MEASURING 11 ARPS. AND 63 FT. ON GRAND BAY X 45 ARPS., (+,-), BEING THE UPPER OR N PORT. OF SEC 93, T5S, R11E, BOUNDED N-SEC. 90 T5S, R11E, S-GORDON SAIZAN, E-CHENAL FALSE RIVER, W-REAR LINE OF SEC. 92, T5S, R11 (2) TR. MEASURING 12 ARPS., FRT. ON MISS. RIVER X 40 ARPS. (+,-) BEING A PART OF SEC. 90, T5S, R11E, W-LINE BETWEEN IT AND NINA PLTN., E-STEPHENS VAN WICKLE OR ASSIGNS, S-TRACT DESC. AS (A), CONT. 500 ACRES EXCEPT THAT PORTION TAKEN FOR LEVEE PURPOSES, LESS LOT TRANS, CB 352, E-133 & C 353, E-9; CB 348, E-110, E-91

#### Parcel # 00516225

116 ACRES: TRACT FRT. 6 ARPS. ON THE LOWER CHENAL FALSE RIVER X 40 ARPTS., CONT. 240 ARPS. KNOWN AS REFUGE PLTN. SIT. IN SECS. 62, 74 & 76, T5S, R11E, BOUNDED N-WILLIAM MAJOR OR ASSIGNS, E-WEST BATON ROUGE PARISH LINE, S-





WILLIAM MATHIS, W-LOWER CHENAL FALSE RIVER, LESS: TRACTS SOLD OFF; CB 348 E-110; CB 375, E-87; MAP BOOK 5, MA NO. 507

#### Parcel # 00300400

475 ACRES: TR. KNOWN AS 'NINA PLTN'. CONSISTING OF ALL OF SEC. 91, T5S, R11E, ALL OF SEC. 16, T4S, R11E, PART OF SECS. 15 & 17, T4S, R11E & PART OF SEC. 90, T5S, R11E, N-UPPER CHENAL FALSE RIVER, S-CATHERINE G. OLINDE, E-MISS. RIVER, W-CATHERINE OLDINDE, TOGETHER WITH ALL BATTURE AND ACCRETION INCL. 10 LOTS (BATT.) ACQUIRED FROM STATE LESS SEVERAL TRS. SOLD CB 348, E-110, CB 369, E-91, LESS SUBD. LOTS, CB 473, E-15; LESS SUBD. LOTS; CB 481, E-48; CB481, E-358; MAP BOOK 6, MAP NO. 317

Property information is included in Appendix B. The acreage in the legal descriptions does not add up to the acreage calculated from the georeferenced aerial photographs. Mr. Les Cantrell of the Pointe Coupee Parish Economic Development Office confirmed that the 1,343 acre estimate is correct.

## 3.2 Site Vicinity and General Characteristics

Pointe Coupee Parish is located in southeast Louisiana adjacent to the Mississippi River north of Baton Rouge. Pointe Coupee Parish is best known for its agriculture, recreation and tourism industries. Agriculture is the largest income-producer in Pointe Coupee Parish, with gross revenues of about \$50 million annually. Pointe Coupee is the top pecan-producing parish in the state. The fastest expanding crops in the parish are sugar cane and cotton while soybeans, corn, wheat and grain sorghum (milo) are other major crops. Livestock production of beef cattle is another major agricultural force in the region.

False River, considered a trophy bass lake, has held the state record for the largest bass caught, although all water sports are enjoyed here. In upper Pointe Coupee Parish is Old River, a smaller oxbow-shaped lake with great fishing and recreation potential. Pointe Coupee Parish is home to approximately 23,500 people

The property is located within in the southeast portion of the Parish, near the community of Anchor, on the western bank of the Mississippi River. Land use in the vicinity of the property (Figure 2) is agricultural and rural residential. The elevation of the property is approximately 36 feet above Mean Sea Level (MSL).

### 3.2.1 Geologic, Hydrogeologic, Topographic, and Soil Conditions

<u>Geology.</u> The property is located in the Coastal Plain province of southeastern Louisiana. The prominent landforms in this region are natural levees, freshwater and brackish swamp and marsh, and point bars. Subsurface sediments in the vicinity of the project area are typically composed of 60-100 feet of Holocene (0.1 million years ago [Ma] to present) sands and silts overlying Pleistocene (2.0-0.1 Ma) clays. Holocene sediments are thickest in point bar deposits on outside bends of the Mississippi River. Both the Pleistocene and Holocene sediments are typical of deltaic deposition, and represent a progradation over time from a coastal deltaic environment to a more inland coastal plain regime.

<u>Hydrogeology.</u> The region overlies the Mississippi River Alluvial Aquifer, a Pleistocene-aged aquifer found in the floodplain of the Mississippi River. The Mississippi River Alluvial aquifer is hydraulically connected with the Mississippi River and its major streams. Recharge is accomplished by direct infiltration of rainfall in the river valley, lateral and upward movement of water from adjacent and underlying aquifers, and overbank stream flooding. The amount of recharge from rainfall depends on the thickness and permeability of the silt and clay layers overlying it. Water levels fluctuate seasonally in response to precipitation trends and river stages. Water levels are generally within 30 to 40 feet of the land surface and movement is downgradient and toward rivers and streams. Natural discharge occurs by seepage of water into the Mississippi River and its streams, but some water moves into the aquifer when stream stages are above aquifer water levels. The hydraulic conductivity varies between 10 and 530 feet/day. The maximum depths of occurrence of freshwater in the Mississippi River Alluvial range from 20 feet below sea level, to 500 feet below sea level. The range of thickness of the fresh water interval in the Mississippi River Alluvial is 50 to 500 feet.

<u>Topography.</u> The Mississippi River levee is the topographic high point in the vicinity of the property. The property west of the levee slopes gently to the north, south and west from a high point of over 40 feet above MSL within the property near the Big Cajun facility. There is relief within the property caused by the agricultural drainage maintained within the sugar fields. A wooded area in the central portion of the property appears to be a drainage area, although the depression is not noted on topographic maps.

The property slopes from the Mississippi River levee to the east and the Mississippi River. Levee borrow areas hold water along the eastern edge of the levee. There are some flat areas along the batture, east of the borrow pits, at 40 to 45 feet above MSL.

<u>Soils.</u> There are several soil types on the property. The major soils include the Commerce, Convent, and Sharkey series. The northern portions of the property are mapped with Commerce and Convent series soils, including Commerce silt loam, Commerce silty clay loam, and Convent silt loam. These silty alluvial soils formed on natural levees, are somewhat poorly drained, and found on zero to one percent slopes. Soils of the Sharkey-Tunica complex, gently undulating and Sharkey silty clay loam are found on the southern on southwestern portion of the property. These clayey alluvial soils formed on natural levees, are poorly drained, and found on zero to one percent slopes. Robinsonville and Commerce soils, occasionally flooded, are found on the levees and batture on the property. These soil types are loamy alluvial soils that formed on natural levees. They are well drained and found on zero to three percent slopes.

#### 3.3 Current Use of Property

The majority of the property is farmed for sugar cane. A portion of the property at the intersection of LA 414 and LA 414/415 is a farm storage area and residential property. The batture area of the property is open water or wooded. Two areas along the batture appeared to be cleared and cut for hay. The Mississippi River levee is reportedly leased for cattle grazing, and the batture area is leased for hunting.

#### 3.4 Description of Structures, Roads, and Other Improvements on Site

The property consists of 1,343 acres located along LA 414/415 between False River and the Mississippi River in Pointe Coupee Parish, Louisiana (Figures 1 and 2). LA 414 borders the property to the north and south, and LA 414/415 crosses the eastern portion of the property. Unimproved farm roads and maintained drainage channels are present within the sugar fields on the property. A portion of the property at the intersection of LA 414 and LA 414/415 is a farm storage area and residential property. Farm trailers, ASTs, and a home are located on this portion of the property.

There is a private gravel road atop the Mississippi River levee. All access points to the levee within the property are gated and locked. There are a few, unimproved roads leading from the top of the levee to the battue area within the property. No improvements were observed on the batture.

#### 3.5 Current Uses of Adjoining Properties

Adjoining properties include:

North: LA 414 and LA 981, residential properties and batture beyond;
East: Mississippi River;
South: LA 414 and LA 415, residential properties and batture beyond; and
West: Wooded buffer, with pasture lands beyond.

#### 4.0 USER PROVIDED INFORMATION

As defined in ASTM E 1527-05 Section 3.3.93, *User*, the Baton Rouge Area Chamber is the User of this Phase I ESA.

The User provided GEC with an aerial photograph depicting property boundaries and the Pointe Coupee Assessor's Office records of the parcels that comprise the property.

### 4.1 Title Records

As detailed in ASTM E 1527-05 Section 6.2, *Review Title and Judicial Records for Environmental Liens or Activity and Use Limitations (AULs)*, land title records should be reviewed in order to determine if environmental liens or activity and use limitations have been recorded against the property. In accordance with the agreement between GEC and the Baton Rouge Area Chamber, title records were not reviewed. However, GEC reviewed state and federal records research provided by Geosearch of CECRLIS (Superfund) liens, federal land use controls, state sites with controls, and Louisiana Department of Environmental Quality (LDEQ) liens; none were located on the property or within ASTM-recommended search distances of the property.

### 4.2 Environmental Liens or Activity and Use Limitations

Geosearch searched federal, state and local databases for sites with CECRLIS (Superfund) liens, federal land use controls, state sites with controls, and LDEQ liens; none were located within ASTM-recommended search distances of the property.

The Geosearch Report is presented in Appendix C.

#### 4.3 Specialized Knowledge

No specialized knowledge regarding the environmental history of the property was conveyed to GEC.

### 4.4 Commonly Known or Reasonably Ascertainable Information

No commonly known or reasonably ascertainable information regarding the environmental history of the property was conveyed to GEC.

### 4.5 Valuation Reduction for Environmental Issues

Information provided by the User from the Pointe Coupee Parish assessor's office does not indicate a valuation reduction.

## 4.6 Owner, Property Manager, and Occupant Information

The property is owned by Catherine Glynn Olinde. Ms. Olinde provided a completed user questionnaire regarding environmental conditions at the property. Portions of the property are leased to Charles Beaud to farm sugar, and to Dr. William Tuttle for cattle grazing. Interviews with the owners and tenants are summarized Section 7.0.

## 5.0 RECORDS REVIEW

In accordance with ASTM E 1527-05 Section 8.0, *Records Review*, GEC conducted a thorough search of federal, state and local government environmental databases to obtain and review records and/or documents that would aid in the identification of known or potential REC sites on or near the project. ASTM E 1527-05 contains a list of records that should be reviewed and the minimum search distance to use.

### 5.1 Standard Environmental Record Sources

ASTM E 1527-05 Section 8.2.1, *Standard Environmental Record Sources: Federal and State*, requires a review of the following databases and proscribes various search radii:

Federal NPL <sup>1</sup> Site List	1.0 mi
Federal Delisted NPL Site List	0.5 mi
Federal CERCLIS <sup>2</sup> List	0.5 mi
Federal CERCLIS-NFRAP <sup>3</sup> Site List	0.5 mi
Federal RCRA <sup>4</sup> CORRACTS <sup>5</sup> List	1.0 mi
Federal RCRA Non-CORRACTS TSD <sup>6</sup> Site List	0.5 mi
Federal RCRA LQG/SQG <sup>7</sup>	target/adjoining property
Federal IC/EC <sup>8</sup> Registries	target property
Federal ERNS <sup>9</sup> List	target property
State-Equivalent NPL List	1.0 mi
State-Equivalent CERCLIS List	0.5 mi
State Landfill and/or Solid Waste Disposal Site Lists	0.5 mi

State Leaking UST<sup>10</sup> Lists State-Registered UST Lists State IC/EC Registries State VCP<sup>11</sup> State Brownfield Sites

0.5 mi target/adjoining property target property 0.5 mi 0.5 mi

<sup>1</sup>National Priority List

<sup>2</sup>Comprehensive Environmental Response, Compensation, and Liability Information System
 <sup>3</sup>CERCLIS-No Further Remedial Action Planned
 <sup>4</sup>Resource Conservation and Recovery Act
 <sup>5</sup>Corrective Action Report
 <sup>6</sup>Treatment, Storage, and Disposal Facility
 <sup>7</sup>Large or Small Quantity Generator

<sup>8</sup>Institutional Control/Engineering Control <sup>9</sup>Emergency Response Notification System

<sup>10</sup>Underground Storage Tank

<sup>11</sup>Voluntary Cleanup Program

Table 1 provides a summary of potential sites listed in federal and state environmental databases identified by GEC and Geosearch during the environmental records review. The search distances used for the various databases comply with ASTM E 1527-05 Section 8.2.1, *Standard Environmental Record Sources*, except for the federal RCRA LQG/SQG and State UST databases. For these databases, a conservative search distance of 0.25 mile was used. In addition to plottable sites, Geosearch generated a list of orphan sites. Orphan sites are those sites containing insufficient location information and can only be identified as being within the same zip code(s) as the property. The Geosearch Report is provided in Appendix C.

Database				Search	Distance			
Name	Last Updated	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
Federal				•				
NPL	3/2012							0
Proposed NPL	3/2012							0
Delisted NPL	3/2012							0
CERCLIS	3/2012					NR		0
CERC-NFRAP	3/2012					NR		0
CORRACTS	4/2012							0
RCRA TSDF	4/2012					NR		0
RCRA LQG/ SQG/CESQG	4/2012		1		NR	NR	1	2
US ENG CONTROLS	3/2012					NR		0
ERNS	12/2011		NR	NR	NR	NR		0
State / Tribal								
State Sites	4/2012							0
SWF/LF <sup>1</sup>	2/2012					NR		0
Leaking UST (LUST)	4/2012					NR		0
Reg. UST	4/2012	2	1		NR	NR	3	6
Historic LUST	3/1999				NR	NR		0
AUL	11/2011					NR		0

 Table 1. Potential Sites Identified in Federal and State Databases

Database				Search	Distance			
Name	Last	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
	Updated							
VRP	11/2011					NR		0
Brownfields	3/2012					NR		0
SPILLS	5/2012						1	1
Totals		2	2	0	0	0	5	9
Notes:       indicates no sites/items were found.         LUST and UST values represent facilities, some of which contain multiple tanks.         NR- not required         1 Solid Waste Facility/Landfill Sites								

Geosearch research of the databases indicated four plottable sites located within the ASTMrecommended search radii. Two of the plottable entries are located at the same facility, resulting in a total of three plottable sites. Seven orphan sites were noted in the database review. A review of LDEQ records revealed two of these orphan sites may have been located within one mile of the property; these two are included below and were further researched.

Facility Name:	Cal's Exxon
Facility Location:	Hwy 415 & Hwy 416, Glynn, LA 70736
Facility ID:	73269
Database:	UST
Distance/Direction:	0.30 mi S
Facility Name:	Big Cajun I Power Plant
Facility Location:	Hwy 415 1 M S HWY 981, New Roads, LA 70760
Facility ID:	73269
Database:	RCRA CESQG
Distance/Direction:	0.10 mi S
Facility Name:	Waterloo Food Etc Inc.
Facility Location:	7904 St. Claude Dr., Ventress, LA 70783
Facility ID:	73269
Database:	UST
Distance/Direction:	0.180 mi SW
Facility Name:	Richard Glynn Plantation
Facility Location:	Hwy 414, Jarreau, LA 70749
Facility ID:	71386
Database:	UST
Distance/Direction:	Orphan
<u>Facility Name:</u>	Robert Cline
<u>Facility Location:</u>	Hwy 414, Jarreau, LA 70749
<u>Facility ID:</u>	67737
<u>Database:</u>	UST
<u>Distance/Direction:</u>	Orphan

#### 5.2 Additional Environmental Record Sources

ASTM E 1527-05 Section 8.2.2, *Additional Environmental Record Sources*, states that one or more additional state or local sources may be checked to enhance and supplement the federal and state sources identified in ASTM E 1527-05 Section 8.2.1.

GEC reviewed LDEQ's Electronic Data Management System (EDMS) files for the each of the plottable and orphan sites reported by Geosearch. Significant findings are discussed in Section 8.0.

Water well records obtained from federal and state agencies were reviewed. The well information and a well location map in relation to the property are included in Appendix C with the Geosearch Report. Fifty USGS wells and 53 state registered wells are located within a  $\frac{1}{2}$ -mile radius of the property. Six water wells are identified on the property: three USGS research wells, two wells registered to Cajun Electric, and one registered to Dolese Concrete. The Cajun Electric wells are both 600 feet deep and used for power generation. The Dolese well has no depth listed; it is an industrial well. Of the remaining wells, 42 are registered to the U.S. Army Corps of Engineers and used to relieve pressure on the Mississippi River levee. Four are registered for public supply. Three wells are plugged and abandoned, and two others are inactive or abandoned.

A review of Louisiana Department of Natural Resources' (LDNR) oil and gas well locations revealed three oil and gas wells within ½-mile of the property. All three plot in the Mississippi River south of the property, off of Point Menoir. LDNR's SONRIS database lists all three wells as dry and plugged.

GEC reviewed the National Pipeline Mapping System for information on pipelines in the vicinity of the property. Big Cajun operates a natural gas supply line that crosses the property from west to east to the Big Cajun I facility. Colonial Pipeline operates two non-HVL (highly volatile liquid) lines that cross the northern batture on the property. A Texas Eastern Transmission LP (Spectra Energy) natural gas line runs north-south west of the property.

#### 5.3 Physical Setting Sources

GEC researched historical quadrangles for structures, mines, quarries, clearings, wells, and land use in order to (1) ascertain historical development of the project area, and (2) identify indications of possible REC sites.

In accordance with ASTM E 1527-05, a current USGS 7.5-Minute Topographic Map was utilized as the primary physical setting source (Figure 1). Additional sources were utilized to ascertain the geologic, hydrogeologic, hydrologic, and topographic conditions at the property. The sources include the following:

- Digital Globe Historical Aerial Photographs;
- USGS Historical Aerial Photographs;
- USGS 7.5-Minute Historic Topographic Quadrangle Maps;
- USGS 15-Minute Historic Topographic Quadrangle Maps; and
- USGS 30-Minute Historic Topographic Quadrangle Maps.

#### 5.4 Historical Use Information on Property and Adjoining Properties

### 5.4.1 Historical City Directories

GeoSearch conducted a historical tenant search of city directories for LA 414 near New Roads, Louisiana at the Library of Congress in Washington, D.C. There were no directories available for the in the property vicinity. Documentation of the historical tenant search is included in Appendix D.

### 5.4.2 Sanborn<sup>®</sup> Fire Insurance Maps

Founded in 1867, the Sanborn Fire Insurance Company produced Sanborn<sup>®</sup> Fire Insurance Maps that document the historical property use of over 12,000 American towns and cities. Known for their tremendous details of size, material composition and minute construction elements of buildings as well as property boundaries and street widths, Sanborn<sup>®</sup> maps provide a valuable tool for completing an ESA in that land use of a property can be monitored in depth over a long period of time. GEC reviewed Library of Congress files in order to determine is Sanborn maps were made in the vicinity of the property. None were available.

### 5.4.3 Historical Topographic Maps

GEC searched USGS historical topographic maps dating back to 1906 (Appendix E). The property is located within the Bayou Sara, Louisiana, 30-minute series quadrangle, on the New Roads, Louisiana, 15-minute series quadrangle, and the Port Hudson, Louisiana, quadrangle on the 7.5-minute series topographic maps. Maps from 1906, 1954, 1963, 1965, 1980, and 1994 were reviewed.

<u>1906.</u> The 1906 30-minute series quadrangle maps the property as upland with no contours on the west bank of the Mississippi River. A levee is present along the river in the vicinity of the property. False Bayou is present north of the property, as is a road in the configuration of the present LA 414/415. Unimproved roads are also present, possibly on the property, east on LA 414/415 and connecting the northern and southern portions of LA 414. The community of Anchor is present at the northern end of the property, and there are structures depicted associated with that community, both east and west of the levee. The community of Hemitage and associated structures are depicted south of the property. The Grand Swamp is mapped between the northern and southern ends of False River west of the property.

<u>1954.</u> The 1954 7.5-minute series quadrangle maps the property as upland at elevations ranging from less than 30 feet on the batture to over 40 feet. The Mississippi River levee is present along the river in the vicinity of the property. Open water is mapped within the batture, and a light is present on the property on the river bank. False Bayou and the community of Anchor are depicted at the northern end of the property. Fewer structures are present near Anchor in 1954 than were in 1906; and a cemetery is present near the northwest corner of the property. Several structures are present within the property, along the current LA 414/415 corridor on the northern, eastern, and southern property boundaries. Unimproved (farm) roads are present on the property. A meandering, intermittent channel crosses the property from the Mississippi river levee to the northwest and continues to southwest. A spoil bank is mapped west of the property.

<u>1963.</u> The 15-minute series New Roads map depicts the property and previously mapped roads and structures in similar configuration as seen in 1954. A previously unmapped intermittent channel is present in the southern portion of the property. The Mississippi River levee is present, as well as two discontinuous levees east of the batture and within the property boundaries. Open water is present within the batture. Subsurface pipelines cross the northern batture on the property, and a levee is mapped on the batture near the northern extent of the property. Built land labeled "Grand Bay Revetment", a portion of which is within the southern portion of the property, is mapped adjacent to the batture between it and Fancy Point Towhead island in the river. The previously noted spoil bank west of the property is mapped as a levee.

The 7.5-minute series 1963 quadrangle depicts essentially the same features as the 15-minute quadrangle; however, the "Grand Bay Revetment" is not mapped on this scale.

<u>1965.</u> The 1965 15-series quadrangle depicts the property and vicinity in similar configuration to the 1963 map. The "Grand Bay Revetment" remains added in the Mississippi River as drawn on the 1963 map.

<u>1980.</u> The 1980 7.5-minute quadrangle was photorevised from the 1963 map. A facility (Big Cajun I) including six structures and two cylindrical tanks as well as access roads is present adjacent to the central portion of the property and fronting on LA 414/415. A rail spur to this facility crosses the property and continues west-southwest. A road also extends from the facility over the Mississippi River levee to the river. A second new road is present south of the facility leading southwest into the property from LA 414/415. On the southern batture, the area previously labeled the "Grand Bay Revetment" appears to have been incorporated into the batture. A light that was previously noted on the river back appears to be slightly inland, and two structures are present on the batture in the vicinity of the light. The previously noted light is no longer present. The river bank south of the created land has receded. A pit is noted in the receded area.

<u>1994.</u> The 1994 7.5-minte quadrangle was photorevised from the 1963 map. It depicts the property in similar configuration as seen on the 1980 map. A large structure has been added to the facility adjacent to the property. A water tower is mapped within the facility. Two additional open water areas on the northern batture portion of the property are present. The light that was slightly inland on the 1980 map is on the river bank in 1994, and the two associated two structures are no longer present.

#### 5.4.4 Historical Aerial Photographs

Historical aerial photographs for the years 1952, 1962, 1978, 1983, 1998 and 2009 were obtained from Geosearch and analyzed for information about the history of the property. The historic aerial photographs obtained from Geosearch are included in Appendix F. Findings are summarized below.

<u>1952.</u> The 1952 aerial photograph depicts the property and surrounding area as agricultural. Field roads and cleared areas are present within the property. A meandering channel crosses the property from the Mississippi River levee to the northwest and continues to the southwest. A wooded area is present in the central portion of the property, and wooded areas are present to the south and west of the property. LA 414 and 415 and False Bayou are visible in their current configuration. The Mississippi River levee is present parallel to LA 414/415, and a levee road is visible. The batture includes inundated borrow pits along the levee as well as vegetated areas. Structures are present at the southern end of the property near where LA 414 turns north.

<u>1962.</u> The 1962 photograph depicts the property and surrounding areas in similar condition to that seen in 1952. The property and vicinity are primarily agricultural. Field roads, cleared areas, and some structures are present within the property. A cluster of structures is visible near the headwater of the meandering channel along LA 414/415. Wooded areas are present in the central portion of the property, and to the south and west of the property. LA 414 and 415 and False Bayou are visible in their current configuration. The Mississippi River levee and road are present parallel to LA 414/415. The batture is primarily vegetated, but open water areas remain. Structures are present at the southern end of the property along LA 414 near where the road turns north.

<u>1978.</u> The 1978 aerial photograph is dark, rendering individual property features difficult to interpret. The property and vicinity are primarily agricultural. Field roads are visible between the individual fields within the property. A facility (Big Cajun I) is present and inset into the property, fronting on LA 414/415. A road from this facility crosses LA 414/415 and the levee to the Mississippi River. Another cleared area is visible between the facility and False Bayou, on the west side of LA 414/415. The Mississippi River levee and road are present parallel to LA 414/415. The batture is primarily vegetated, but open water areas remain. Structures are present at the southern end of the property along LA 414 near where the road turns north.

<u>1983.</u> The 1983 photograph depicts the property as primarily agricultural and in similar condition to that seen in the 1978 photograph. The facility and cleared area along LA 414/415 are visible. The channel meandering through the property is present and its banks appear to be vegetated. There is a wooded area in the central portion of the property, as well as wooded areas to the west and south of the property. The Mississippi River levee and road are present parallel to LA 414/415. The batture is primarily vegetated, but open water areas remain. A notable exception is the batture north of False Bayou, which appears to have been cleared. Structures are present at the southern end of the property along LA 414 near where the road turns north.

<u>1998.</u> The 1998 photograph depicts the property in similar condition to that seen in the 1983 photograph. The property and vicinity remain primarily agricultural. The facility and cleared area along LA 414/415 are visible, but the road leading over the Mississippi River levee from the facility is no longer present. There is a wooded area in the central portion of the property, as well as wooded areas to the west and south of the property. The Mississippi River levee and road are present parallel to LA 414/415. The batture is primarily vegetated, but open water areas remain. The batture north of False Bayou appears to be revegetated. Structures are present at the southern end of the property along LA 414 near where the road turns north, as well as at the northern end of the property, where LA 414 turns west.

<u>2009.</u> The 2009 photograph depicts the property in similar condition to that seen in the 1998 photograph. The property and vicinity remain primarily agricultural. The facility and cleared area along LA 414/415 are visible. There is a wooded area in the central portion of the property, as well as wooded areas to the west and south of the property. The Mississippi River

levee and road are present parallel to LA 414/415. The batture is primarily vegetated, but open water areas remain. The land area on the batture north of False Bayou is much less extensive than seen in previous photographs. Structures are present at the southern end of the property along LA 414 near where the road turns north. The property in the immediate vicinity of these structures appears to be out of production.

#### 6.0 SITE RECONNAISSANCE

In accordance with ASTM E 1527-05 Section 9.0, *Site Reconnaissance*, field investigations were conducted in order to inspect the property and surrounding areas for structures, oil and gas exploration and production, land use, runoff patterns, and indications of environmental impacts. The investigation was conducted June 18, 2012. Photographs from the investigation are presented in Appendix G.

#### 6.1 Methodology and Limiting Conditions

The property was investigated in order to identify potential RECs, current and historical, that have, or may have in the past, adversely impacted environmental conditions at the property. ASTM E 1527-05 Section 9.0, *Site Reconnaissance*, addresses aspects of site field investigations. GEC, as described in this report, has investigated the property for potential RECs based on information gathered during historical research, the environmental database review, interviews with pertinent personnel, and field reconnaissance in accordance with ASTM E 1527-05 standards, as applicable and appropriate.

Observations made during GEC's reconnaissance of the property were limited to (1) portions of the site that were accessible to investigators, and (2) evidence that was visible to the investigators. Observations were based on evidence that was visible to inspectors while driving or walking the property. No ground excavation or physical relocation of obstacles was conducted during inspections. Accordingly, no guarantee is made or intended that all property conditions were observed.

### 6.2 General Site Setting

ASTM E 1527-05 Section 9.4.1, *General Site Setting*, addresses current and past use of the property being assessed, adjoining properties, and surrounding area. The property is located in rural southeastern Pointe Coupee Parish, Louisiana, along the Mississippi River. Land use in the vicinity of the property (Figure 2) is primarily agricultural and rural residential. The elevation of the property is approximately 35 feet above MSL.

### 6.3 Exterior Observations

The majority of the property west of the levee is agricultural and planted in sugar cane. Unimproved roads and managed drainage channels are located within the property. A gas pipeline is marked crossing the cane fields to the Big Cajun I facility. A central portion of the property is wooded, and upon inspection, appeared to contain a topographic low. The area was signed with Deer Management Area Program (DMAP) markers, and evidence of wildlife, including turtles, raccoons, pigs, and birds, was noted. Some debris, including two empty drums, scrap metal, concrete culverts, and plastic piping, was observed in the woods. The portion of the property at LA 414 and LA 414/415 is improved with a storage area and home. Barns and agricultural trailers are located on this portion of the property. Several ASTs (including no longer used butane tank and an operational propane AST) and two tote tanks were observed on this portion of the property, as well as an operational gas pump. Much of this area was cleared of vegetation.

The property east of the levee contains open water, bottomland hardwood, and some open fields. The open field on the northern batture appeared to have been cut for hay. No improvements were noted other than pipeline crossing signage, the few roads leading into the batture, and a river light on the bank.

#### 6.3.1 Pits, Ponds, or Lagoons

Agricultural drainage channels are present within the property. Levee borrow pits are located along the eastern side of the Mississippi River levee on the batture. The wooded area in the central portion of the property appeared to contain a topographic low point. Interviews indicate that this area was formerly a cattle watering pond.

#### 6.3.2 Stained Soil or Pavement

No areas of stained soil, gravel, or pavement indicating the discharge of petroleum product or hazardous substances were observed on the property or adjacent properties.

#### 6.3.3 Stressed Vegetation

No stressed vegetation was observed on the property or adjacent properties.

#### 6.3.4 Solid Waste

Minimal debris was observed on the property, including the items noted within the wooded area. Some debris was noted at the storage area in the southern portion of the property, including the brick remnants of an older home.

Woody debris was observed adjacent to cleared areas near the storage area and home in the southern portion of the property, and at a location that has been cleared north of the Big Cajun I facility along LA 414/415.

#### 6.3.5 Wells

GEC did not observe any wells on the property during the site reconnaissance. Wells are further discussed in Section 5.2.

#### 6.3.6 Septic Systems

There were no septic systems observed on the property. Interviews indicate that the home at the southern edge of the property has an individual septic system.

#### 6.3.7 Oil and Gas Drilling Activities

There was no evidence of current or past oil or gas drilling activities observed on the property. Oil and gas activity is further discussed in Section 5.2.

#### 6.3.8 Storage Tanks

Several storage tanks were observed on the southern portion of the property adjacent to LA 414, in the storage area. Two long, horizontal, unlabeled ASTs were present. One appeared to be disconnected, while the other was closer to the home and appeared to be operational. Contents of these ASTs are unknown, but they were both equipped to receive electrical power and may be associated with water wells. The disconnected AST has a trench around its perimeter.

A fuel AST is located in this portion of the property and connected to a dispenser. Interviews indicate that the AST is operational. No secondary containment was observed. The fuel AST and dispenser appear to be located on adjacent property excluded from this assessment (Figure 3). A rusty, abandoned butane tank was observed in this area of the property. A newer, labeled propane tank is present near the road. A fuel tank on a trailer, as well as two tote tanks containing liquids, were observed on this portion of the property. These are likely associated with pesticide/herbicide treatments of the agricultural fields.

#### 6.3.9 Odors

No strong, pungent, or noxious odors were detected on the exterior of the property or adjacent properties during the site reconnaissance.

### 6.3.10 Pools of Liquid

No pools of liquid other than borrow pits and agricultural drainage channels were observed on the property or adjacent properties.

### 6.3.11 Drums and Containers

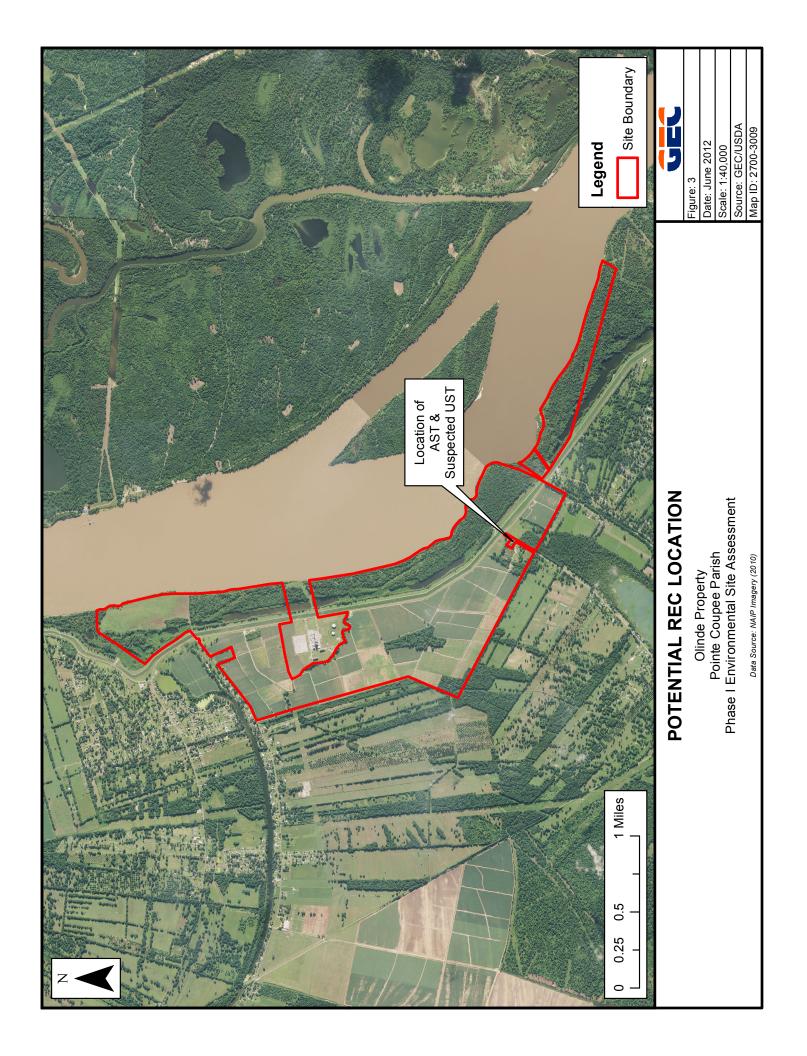
Two 55-gallon drums were observed within the central portion of the property. The drums appeared to be empty.

### 6.3.12 Unidentified Substance Containers

No unidentified containers were observed.

### 6.3.13 Polychlorinated Biphenyls (PCBs)

Several pole-mounted transformers were observed along the roads on the edges and within the property. Power poles and high lines were observed within the Big Cajun facility, and high lines cross the property west from Big Cajun I. Electrical transformers may contain oil with PCBs as an additive. It is not known whether these transformers contain PCBs. The transformers



appeared to be newer, showed no signs of corrosion, and no evidence of discharge of PCBs to the surrounding environment was observed.

### 6.4 Interior Observations

A residential home is located on a portion of the property. The home was not entered during the site reconnaissance. Interviews indicate that the home site and adjacent storage area may be removed from the larger property under evaluation.

## 7.0 INTERVIEWS

GEC spoke with Mr. Les Cantrell, Pointe Coupee Director of Economic Development, on June 14 and June 18, 2012. Mr. Cantrell indicated that the property owner is Ms. Catherine Olinde and provided contact information for her representative. He stated that the property is currently cultivated in sugar cane. The current tenant is Mr. Charles Beaud, who is in the first year of a five-year lease. Mr. Cantrell indicated that the previous tenant had been farming the property in sugar cane for many years. Mr. Cantrell confirmed that the Big Cajun I plant is a gaspowered electrical plant adjacent to the property. He believed a gas line crossed the property to the plant. He stated that Big Cajun I is staffed and operating but produces energy as needed when demand exceeds the output of Big Cajun II. He was unaware of any spills or releases from Big Cajun I or elsewhere in the vicinity of the property. Mr. Cantrell indicated that an archeological survey of the former Waterloo settlement had been conducted on the batture on the northern portion of the property. He state that the levee is leased as cattle pasture and that the batture is used for hunting. Mr. Cantrell also indicated that the wooded area in the central portion of the property was formerly a watering pond for cattle which grazed the property prior to the planting of sugar cane. Mr. Cantrell was asked if he knew the location of the orphan site Richard Glynn Plantation; he stated that it was located at the corner of LA 414 and LA 415 on the southern portion of the property and is also known as the former Grand Bay Plantation. The northern portion of the property was formerly Nina Plantation. He indicated that the home and adjacent storage area at the southern edge of the property may be removed from the larger property under evaluation. Mr. Cantrell also indicated that there was a gas station near the northern intersection of LA 414 and LA 415. The facility has been demolished and he was unsure of its name or owners. Mr. Cantrell was familiar with the former Cal's Exxon and he confirmed that the USTs had been removed from that location.

GEC received a completed environmental questionnaire from Ms. Catherine Glynn Olinde, the property owner. Ms. Olinde indicated the presence of the Big Cajun I facility adjacent to the property. She also indicated that there was a gasoline station across the road from the property. The questionnaire indicated that the home on the southern portion of the property has an individual septic system. Ms. Olinde's husband indicated by email that an underground fuel tank likely remains in the storage area near the home.

GEC spoke with Dr. William Tuttle on June 20, 2012. Dr. Tuttle has leased the levee portion of the property for cattle grazing for the last five to 10 years. He did not recall a gas station in the vicinity of the property during the time he has leased it. He was not aware of any spills or other incidents that would cause an environmental concern at the property.

#### 8.0 FINDINGS

As defined in ASTM E 1527-05 Section 1.1.1, REC means:

The presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property.

#### 8.1 Potential REC Sites Outside Target Property Limits

GEC noted four potential REC sites outside the target property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations: Cal's Exxon, big Cajun I Power Plant, and Waterloo Food Etc., Inc. It is GEC's professional opinion that none of these facilities constitutes a REC that is likely to have affected the property.

Facility Name:	Cal's Exxon
Facility Location:	Hwy 415 & Hwy 416, Glynn, LA 70736
Facility ID:	73269
Database:	UST
Distance/Direction:	0.30 mi S

LDEQ records indicate that three gasoline USTs were located at the former Cal's Exxon: two 3,000 gallon tanks and one 4,000 gallon tank. The tank status was listed as out of service in 1997, and the three USTs, as well as a fourth, unregistered UST, were removed from the site. LDEQ issued a no further action required determination in March 2006, indicating that no contamination remains that poses a risk to human health or the environment. Therefore, it is unlikely that operations at Cal's Exxon have adversely affected the property.

Facility Name:	Big Cajun I Power Plant
Facility Location:	Hwy 415 1 M S HWY 981, New Roads, LA 70760
Facility ID:	73269
Database:	RCRA CESQG
Distance/Direction:	0.10 mi S

The Big Cajun I Power Plant is adjacent to the property. The plant produces energy by burning natural gas to heat water to power steam generators. Big Cajun I holds active Title V air and Louisiana Permit Discharge Elimination System (LPDES) water discharge permits. The plant formerly held a RCRA CESGQ permit for ignitable and lead wastes. The plant filed a certification of no hazardous waste activity in March of 2000 indicating that hazardous waste is no longer generated at the facility. No violations of the RCRA permit or major spills, releases, or other issues of concern to the property were noted in LDEQ's files. Research indicates that the Big Cajun I facility appears to be operating in compliance with applicable laws, and there is no indication that any release from the facility has impacted the subject property.

Facility Name:	Waterloo Food Etc Inc.
Facility Location:	7904 St. Claude Dr., Ventress, LA 70783
Facility ID:	73269
Database:	UST
Distance/Direction:	0.180 mi SW

Four registered USTs were installed in 1984 at the Waterloo Food Etc., Inc. service station: a 6,000 gallon and two 4,000 gallon gasoline USTs and a 2,000 gallon diesel UST. Some testing and equipment violations were noted in LDEQ's files, but there are no indications of spill or leaks from the facility. The facility also holds a LPDES water discharge permit. Because there is no documentation of leaks or spills, it is unlikely that operations at Waterloo Food Etc., Inc. have adversely affected the property.

Facility Name:	Robert Cline
Facility Location:	Hwy 414, Jarreau, LA 70749
Facility ID:	67737
Database:	UST
Distance/Direction:	Orphan

Coordinates listed in LDEQ's files indicate that this facility was well north of the property; however, the address and interviews indicate that this may have been the gas station located at or near the northeast corner of the property and LA 414 referenced by Ms. Olinde and Mr. Cantrell. Interviews indicate that the UST was removed from this facility, and there is no evidence of the facility at the suspected location. Therefore, it is unlikely that the facility has affected environmental conditions at the property.

#### 8.2 Potential REC at Target Property

GEC noted one potential REC that is possibly within the target property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations. The fuel tank(s) may lie in a portion of the property excluded from this assessment, and are possibly adjacent to the property(Figure 3).

Facility Name:	Richard Glynn Plantation
Facility Location:	Hwy 414, Jarreau, LA 70749
Facility ID:	71386
Database:	UST
Distance/Direction:	Orphan

Interviews indicate that the Richard Glynn Plantation is the home and storage area located on the property at the corner of LA 414 and LA 414/415. This location is also known as the Grand Bay Plantation. LDEQ records indicate that two petroleum storage tanks, a 250-gallon and a 500-gallon gasoline tank, were located at the property. A letter from the distributor is located in LDEQ's files indicating that the tanks were either farm tanks or ASTs. An AST and a fuel dispenser were noted at the location during the site visit. No vent lines were noted. Interviews indicate that one UST remains in the area. While it is possible that the observed fuel tank is one of the documented tanks, the additional tank is unaccounted for. The unknown disposition

of the two fuel tanks at the Richard Glynn Plantation constitutes a REC on (or adjacent to) the property.

### 9.0 OPINION

Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, one potential REC was noted on or adjacent to the subject property: the fuel AST and potential UST located in the storage area along LA 414 at the southern edge of the property. Property boundaries provided by the client indicate a portion of the storage area is excluded from this assessment. However, the AST and UST remain adjacent. The presence of a fuel AST with no secondary containment, as well as the possible presence of a fuel UST on or adjacent to the property, constitutes a REC.

### 9.1 Data Gaps

Data gaps are defined in ASTM E 1527-05 Section 3.2.20, *data gap*, as a lack of or inability to obtain information required by this practice despite *good faith* efforts by the *environmental professional* to gather such information. Two data gaps were encountered:

GEC was unable to interview the current tenant on the property, Charles Beaud. GEC attempted to contact Mr. Beaud daily over the course of one week without success. GEC does not consider this data gap to be significant as Mr. Beaud has only been a tenant since January 2012 and therefore is unlikely to have significant historical knowledge of the property.

GEC did not enter the home at the southern edge of the property. GEC does not consider this data gap significant, as residential properties are unlikely to contain RECs, and the home may be excluded from the larger property under evaluation.

# 10.0 CONCLUSIONS

GEC has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E 1527-05 for the 1,343-acre property located on LA 414/415 in Pointe Coupee Parish, Louisiana. Any exceptions to, or deletions from this practice are described in Section 2.4, Limitations and Exceptions, of this report. This assessment has revealed evidence of one recognized environmental condition that might have adversely impacted environmental conditions at the property.

# 11.0 DEVIATIONS

Based on the scope of the project, GEC believes an appropriate inquiry level was utilized for the assessment. GEC complied with the standards specified in ASTM E 1527-05, when reasonably ascertainable. As provided for in ASTM E 1527-05 Section 4.5.2, *Not Exhaustive*, GEC did not perform an exhaustive assessment of observably clean portions of the property. Additionally, and as described in sections 4.0 and 6.0 of the report, certain observation limitations were encountered as noted.

#### 12.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312. I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

r		
Signature	Jennifu Lindquist	
Name	Jennifer Lindquist, P.G.	
Organization	G.E.C., Inc.	
Date	June 22, 2012	

#### 13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

#### 13.1 Jennifer Lindquist

Ms. Lindquist is an environmental scientist/geologist with over 20 years of experience in planning, coordination, and consulting services on federal and state regulatory compliance issues for numerous governmental and private clients. Environmental projects completed include:

**Environmental Site Assessments** – Numerous assessments for commercial, industrial and governmental clients nationwide to evaluate the presence of hazardous substances and petroleum products in accordance with ASTM Standard E 1527-00 and 1527-05, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process,* and ASTM Standard E 1903-11, *Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process.* 

Ms. Lindquist is a licensed professional geologist in Texas and Mississippi, a certified Environmental Specialist, Environmental Inspector, as well as an Asbestos Inspector (Accreditation No. 9I01539) and Lead Inspector (Accreditation No. Pb10I00467) in Louisiana. Ms. Lindquist is also trained in HAZWOPER in accordance with 29 CFR 1910.120. She completed the 40-hour training in 2003 and maintains training through the yearly eight-hour refresher course.

# **Appendix A**

**REFERENCES** 

#### REFERENCES

#### **American Society for Testing and Materials**

*Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process for Forestland or Rural Property*, ASTM Standard E 2247-08.

#### Louisiana State Government

#### Louisiana Department of Environmental Quality

Inactive and Abandoned Sites List, updated quarterly.

Leaking Underground Storage Tanks (LUST) Database, updated quarterly.

Listing of Institutional and/or Engineering Controls (AUL) Database, updated quarterly.

Solid Waste Landfill (SWL) Database, updated annually.

Underground Storage Tank (UST) Database, updated quarterly.

Voluntary Remediation Program Sites (VCP) Database, updated quarterly.

Brownfields, updated quarterly.

#### Louisiana Geological Survey

Generalized Geologic Map of Louisiana. Revised 2010.

#### **United States Government**

#### **Environmental Protection Agency**

*Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS)* Database, updated quarterly.

Emergency Response Notification System (ERNS) Database, updated annually.

Engineering Controls Sites List (US Eng Controls) Database, updated quarterly.

Institutional Controls Sites List (US Inst Control) Database, updated quarterly.

National Priorities List (NPL) Database updated quarterly.

National Priorities List Deletions (Delisted NPL) Database, updated quarterly.

No Further Remedial Action Planned (NFRAP) Database, updated quarterly.

RCRA Generator Database, updated quarterly.

*RCRA Treatment, Storage, and Disposal (TSD)* Database, updated quarterly. *RCRA Corrective Action Sites (CORRACTS)* Database, updated quarterly.

#### Department of the Interior

Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 3-24-52.
Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 2-11-62.
Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 11-8-78.
Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 10-28-83.
Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 10-28-83.
Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 10-28-83.
Aerial Photograph U.S. Geological Survey, Pointe Coupee Parish, Louisiana, 3-2-98.
30-Minute Series Quadrangle, U.S. Geological Survey, Bayou Sara, Louisiana, 1906.
15-Minute Series Quadrangle, U.S. Geological Survey, New Roads, Louisiana, 1963.
7.5-Minute Series Quadrangle, U.S. Geological Survey, Port Hudson, Louisiana, 1954.
7.5-Minute Series Quadrangle, U.S. Geological Survey, Port Hudson, Louisiana, 1963.
7.5-Minute Series Quadrangle, U.S. Geological Survey, Port Hudson, Louisiana, 1963.
7.5-Minute Series Quadrangle, U.S. Geological Survey, Port Hudson, Louisiana, 1963.
7.5-Minute Series Quadrangle, U.S. Geological Survey, Port Hudson, Louisiana, 1963.

#### Department of Agriculture

#### http://websoilsurvey.nrcs.usda.gov/app/

#### Other

Aerial photograph, Digital Globe, Pointe Coupee Parish, Louisiana, 5-18-2009.

http://www.pcchamber.org/

National Pipeline Mapping System <u>www.npms.phmsa.dot.gov</u>

# **Appendix B**

# **PROPERTY INFORMATION**

Date: 03/02/2012 Time: 1:37:16PM

## James A. Laurent, Jr. Assessor, Pointe Coupee Parish 211 East Main St, Ste 4 Courthouse New Roads, LA 70760

## **2012 PARCEL LISTING**

#### OWNER

OLINDE, CATHERINE G P. O. BOX 1990 PRAIRIEVILLE, LA 70769

#### PARCEL# 00342905

Parcel Number 00342905	Map NumberParcel Type051109304371Real Estate		Ward 06	Physical Ad	ldress					
ITEMS- PARCEL#00342905										
Description 1 NON-HMSTD LOT		Assessed Value 840	Homestead Value	Units 1.00	Homestead Units 0.00					
2 MISC. BUILDING		630		1.00	0.00					
3 AG. LAND 2		280		10.00	0.00					
4 AG. LAND 3		4,700		235.00	0.00					
5 TIMBER 2		7,440		253.70	0.00					
	<b>Item Totals</b>	13,890		500.70	0.00					

#### LEGAL DESCRIPTION- PARCEL#00342905

500 ACRES: 1) TR. MEASURING 11 ARPS. AND 63 FT. ON GRAND BAY X 45 ARPS., (+,-), BEING THE UPPER OR N PORT. OF SEC 93, T5S,R11E, BOUNDED N-SEC. 90 T5S,R11E, S-GORDON SAIZAN, E-CHENAL FALSE RIVER, W-REAR LINE OF SEC. 92, T5S,R11 2) TR. MEASURING 12 ARPS., FRT. ON MISS. RIVER X 40 ARPS. (+,-) BEING A PART OF SEC. 90, T5S,R11E, W-LINE BETWEEN IT AND NINA PLTN., E- STEPHENS VAN WICKLE OR ASSIGNS, S- TRACT DESC. AS (1), CONT. 500 ACRES EXCEPT THAT PORTIOI TAKEN FOR LEVEE PURPOSES, LESS LOT TRANS, CB 352, E- 133 & CB 353, E-9; CB 348, E-110 CB 369, E-91

#### **OWNERSHIP- PARCEL#00342905**

Owner Name OLINDE, CATHERINE G	<i>From To</i> 03/20/2002
TAX REGIONS- PARCEL#00342905	
Tax Region	Value Applied
WARD 06	13,890

## James A. Laurent, Jr. Assessor, Pointe Coupee Parish 211 East Main St, Ste 4 Courthouse New Roads, LA 70760

#### Page: 1

## **2012 PARCEL LISTING**

#### OWNER

OLINDE, CATHERINE G P. O. BOX 1990 PRAIRIEVILLE, LA 70769

#### PARCEL# 00516225

Parcel Number 00516225	Map Number 051106204623	Parcel Type Real Estate	Ward 08	Physical Ac	ldress
ITEMS- PARCEL#00	516225				
Description 1 AG. LAND 2		Assessed Value 280	Homestead Value	<i>Units</i> 10.00	Homestead Units 0.00
2 TIMBER 2		3,110		106.00	0.00
	<b>Item Totals</b>	3,390		116.00	0.00

#### LEGAL DESCRIPTION- PARCEL#00516225

116 ACRES: TRACT FRT. 6 ARPS. ON THE LOWER CHENAL FALSE RIVER X 40 ARPS., CONT. 240 ARPS. KNOWN AS REFUGE PLTN SIT. IN SECS. 62, 74 & 76, T5S,R11E, BOUNDED N-WILLIAM MAJOR OR ASSIGNS, E-WEST BATON ROUGE PARISH LINE, WILLIAM MATHIS, W-LOWER CHENAL FALSE RIVER, LESS: TRACTS SOLD OFF; CB 348 E-110; CB 375, E-87; MAP BOOK 5, MA NO. 507

#### OWNERSHIP- PARCEL#00516225

OWNERSHIP- PARCEL#00510225		
Owner Name	From	То
VENDE, CATHERINE G	03/20/2002	
TAX REGIONS- PARCEL#00516225		
Tax Region	Value Applied	
WATER DISTRICT	3,390	
FIRE DIST #3	3,390	
WARD 08	3,390	

116 400 500

1016 Acres

## 2012 PARCEL LISTING

#### OWNER

OLINDE, CATHERINE G P. O. BOX 1990 PRAIRIEVILLE, LA 70769

#### PARCEL# 00300400

Parcel Number 00300400	Map Number 041101604240	Parcel Type Real Estate	Ward 05	Physical Ac	ldress
ITEMS- PARCEL#003	300400				1
Description 1 AG. LAND 2		Assessed Value 8,540	Homestead Value	<i>Units</i> 305.00	Homestead Units 0.00
2 AG. LAND 4		1,530		90.00	0.00
3 TIMBER 1		3,240		80.00	0.00
	Item Totals	13,310		475.00	0.00

#### LEGAL DESCRIPTION- PARCEL#00300400

475 ACRES: TR. KNOWN AS 'NINA PLTN.' CONSISTING OF ALL OF SEC. 91, T5S, R11E, ALL OF SEC. 16, T4S,R11E, PART OF SECS. 15 & 17, T4S,R11E & PART OF SEC. 90, T5S,R11E, N-UPPER CHENAL FALSE RIVER, S-CATHERINE G. OLINDE, E-MISS.RIVER, W-CATHERINE OLINDE, TOGETHER WITH ALL BATTURE AND ACCRETION INCL. 10 LOTS (BATT.) ACOUIRED FROM STATE LESS SEVERAL TKS. SULD; CB'346,E-110; CB'366,TE-91; LESS SUBD.' LATTS; CB'473,TE-15; LESS SUBD. LOTS; CB 481, E-48; CB 481, E-358; MAP BOOK 6, MAP NO. 317

Owner Name	From	То
OLINDE, CATHERINE G	03/20/2002	
TAX REGIONS- PARCEL#00300400		
Tax Region	Value Applied	
FIRE DIST #5	13,310	
WARD 05	13,310	

# **Appendix C**

**DATABASE REPORT** 



## GeoPlus Radius Report

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043081

Click on link above to access the map and satellite view of current property

## Target Property: Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783

Prepared For:

GEC Inc.

Order #: 18387 Job #: 43081 Project #: 0013.2122011.000 Date: 06/13/2012

3006 Bee Caves Rd, Suite A-230 · Austin, Texas 78746 · phone: 888-396-0042 · fax: 512-472-9967 · www.geo-search.net

*Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783* 

USGS Quadrangle: **Port Hudson, LA** Target Property Geometry:**Area** 

#### Target Property Longitude(s)/Latitude(s):

```
(-91.352580, 30.693870), (-91.354569, 30.693649), (-91.356337, 30.690040), (-91.357515, 30.688566),
(-91.353906, 30.684368), (-91.356779, 30.682673), (-91.355895, 30.680537), (-91.356705, 30.680316),
(-91.357515, 30.681863), (-91.364163, 30.677885), (-91.358270, 30.663153), (-91.360407, 30.658917),
(-91.346595, 30.653208), (-91.337424, 30.649562), (-91.336319, 30.651735), (-91.331310, 30.648936),
(-91.310316, 30.644737), (-91.309800, 30.646173), (-91.318382, 30.648162), (-91.328621, 30.651993),
(-91.331383, 30.651993), (-91.333114, 30.652398), (-91.334367, 30.653576), (-91.334698, 30.654792),
(-91.334772, 30.656449), (-91.339928, 30.658549), (-91.341623, 30.659580), (-91.343611, 30.660390),
(-91.344090, 30.662232), (-91.345122, 30.663816), (-91.347000, 30.667978), (-91.348289, 30.673355),
(-91.352009, 30.671992), (-91.351530, 30.669635), (-91.352561, 30.669930), (-91.353040, 30.669377),
(-91.353593, 30.670151), (-91.354587, 30.669930), (-91.355655, 30.670482), (-91.35077, 30.670998),
(-91.357276, 30.672324), (-91.358013, 30.673539), (-91.358970, 30.674092), (-91.359154, 30.674681),
(-91.353261, 30.676007), (-91.352893, 30.674755), (-91.349062, 30.675823), (-91.349689, 30.678917),
(-91.349946, 30.683520), (-91.349836, 30.686393), (-91.350941, 30.689671), (-91.351825, 30.692434),
(-91.352377, 30.693907), (-91.352580, 30.693870)
```

#### County/Parish Covered:

East Baton Rouge (LA), East Feliciana (LA), Pointe Coupee (LA), West Baton Rouge (LA), West Feliciana (LA)

Zipcode(s) Covered: Erwinville LA: 70729 Glynn LA: 70736 Jackson LA: 70748 Jarreau LA: 70749 New Roads LA: 70760 Ventress LA: 70783 Zachary LA: 70791

State(s) Covered:

LA

\*Target property is located in Radon Zone 3.

Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L

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## TARGET PROPERTY SUMMARY

(picocuries per liter).



## DATABASE FINDINGS SUMMARY

	ACRONYM	TABLE	UNLOCA- TABLE	RADIUS (miles)
FEDERAL				
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILIT SUBSYSTEM	Y AIRSAFS	0	0	Target Property
BIENNIAL REPORTING SYSTEM	BRS	0	0	Target Property
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	Target Property
EPA DOCKET DATA	DOCKETS	0	0	Target Property
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	0	0	Target Property
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNSLA	0	0	Target Property
FACILITY REGISTRY SYSTEM	FRSLA	0	2	Target Property
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR06	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERL' DOCKETS)	Y ICIS	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	Target Property
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	Target Property
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDESR06	0	0	Target Property
PCB ACTIVITY DATABASE SYSTEM	PADS	0	0	Target Property
PERMIT COMPLIANCE SYSTEM	PCSR06	0	0	Target Property
RCRA SITES WITH CONTROLS	RCRASC	0	0	Target Property
CERCLIS LIENS	SFLIENS	0	0	Target Property
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	Target Property
TOXICS RELEASE INVENTORY	TRI	0	0	Target Property
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	Target Property
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	Target Property and Adjoining
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES	RCRAGR06	1	1	Target Property and Adjoining
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	0	0	0.5000
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	0.5000

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## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM		UNLOCA- TABLE	SEARCH RADIUS (miles)
NO FURTHER REMEDIAL ACTION PLANNED SITES	NFRAP	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIE	S NLRRCRAT	0	0	0.5000
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	1.0000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL		1	3	
STATE (LA)				
ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS	ASBESTOS	0	0	Target Property
SITES WITH CONTROLS	IC	0	0	Target Property
LISTING OF LOUISIANA DEQ LIENS	LIENS	0	0	Target Property
SPILLS LISTING	SPILLS	0	1	Target Property
WASTE TIRE GENERATOR LIST	WASTETIRE	0	0	Target Property
DRYCLEANING FACILITIES	DCR	0	0	0.2500
NO LONGER REPORTED UNDERGROUND STORAGE TANKS	NLRUST	1	1	0.2500
UNDERGROUND STORAGE TANKS	UST	2	3	0.2500
APPROVED HURRICANE DEBRIS DUMP SITES	ADS	0	0	0.5000
HISTORICAL LEAKING UNDERGROUND STORAGE TANKS	HLUST	0	0	0.5000

GeoSearch

## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM		UNLOCA- TABLE	SEARCH RADIUS (miles)
LEAKING UNDERGROUND STORAGE TANKS	LUST	0	0	0.5000
RECYCLING FACILITIES	RCY	0	0	0.5000
SOLID WASTE LANDFILLS	SWLF	0	0	0.5000
VOLUNTARY REMEDIATION PROGRAM SITES	VRP	0	0	0.5000
WASTE PITS	WP	0	0	0.5000
CONFIRMED AND POTENTIAL SITES INVENTORY	CPI	0	0	1.0000
SUB-TOTAL		3	5	
TRIBAL				
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR06	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
SUB-TOTAL		0	0	

TOTAL

4

8

## LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
FEDERAL									
AIRSAFS		.0200	0	0	0	0	NS	0	
BRS		.0200	0	0	0	0	NS	0	
CDL		.0200	0	0	0	0	NS	0	
DOCKETS		.0200	0	0	0	0	NS	0	
EC		.0200	0	0	0	0	NS	0	
ERNSLA		.0200	0	0	0	0	NS	0	
FRSLA		.0200	0	0	0	0	NS	0	
HMIRSR06		.0200	0	0	0	0	NS	0	
ICIS		.0200	0	0	0	0	NS	0	
ICISNPDES		.0200	0	0	0	0	NS	0	
MLTS		.0200	0	0	0	0	NS	0	
NPDESR06		.0200	0	0	0	0	NS	0	
PADS		.0200	0	0	0	0	NS	0	
PCSR06		.0200	0	0	0	0	NS	0	
RCRASC		.0200	0	0	0	0	NS	0	
SFLIENS		.0200	0	0	0	0	NS	0	
SSTS		.0200	0	0	0	0	NS	0	
TRI		.0200	0	0	0	0	NS	0	
TSCA		.0200	0	0	0	0	NS	0	
NLRRCRAG		.1250	0	0	0	0	NS	0	
RCRAGR06		.1250	1	0	0	0	NS	1	
BF		.5000	0	0	0	0	NS	0	
CERCLIS		.5000	0	0	0	0	NS	0	
LUCIS		.5000	0	0	0	0	NS	0	
NFRAP		.5000	0	0	0	0	NS	0	
NLRRCRAT		.5000	0	0	0	0	NS	0	
ODI		.5000	0	0	0	0	NS	0	

## LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
RCRAT		.5000	0	0	0	0	NS	0	
DNPL		1.000	0	0	0	0	NS	0	
DOD		1.000	0	0	0	0	NS	0	
FUDS		1.000	0	0	0	0	NS	0	
NLRRCRAC		1.000	0	0	0	0	NS	0	
NPL		1.000	0	0	0	0	NS	0	
PNPL		1.000	0	0	0	0	NS	0	
RCRAC		1.000	0	0	0	0	NS	0	
RODS		1.000	0	0	0	0	NS	0	
SUB-TOTAL			1	0	0	0	0	1	
STATE (LA)									
ASBESTOS		.0200	0	0	0	0	NS	0	
IC		.0200	0	0	0	0	NS	0	
LIENS		.0200	0	0	0	0	NS	0	
SPILLS		.0200	0	0	0	0	NS	0	
WASTETIRE		.0200	0	0	0	0	NS	0	
DCR		.2500	0	0	0	0	NS	0	
NLRUST		.2500	1	0	0	0	NS	1	
UST		.2500	1	1	0	0	NS	2	
ADS		.5000	0	0	0	0	NS	0	
HLUST		.5000	0	0	0	0	NS	0	
LUST		.5000	0	0	0	0	NS	0	
RCY		.5000	0	0	0	0	NS	0	
SWLF		.5000	0	0	0	0	NS	0	
VRP		.5000	0	0	0	0	NS	0	
WP		.5000	0	0	0	0	NS	0	
CPI		1.000	0	0	0	0	NS	0	

GeoSearch

## LOCATABLE DATABASE FINDINGS

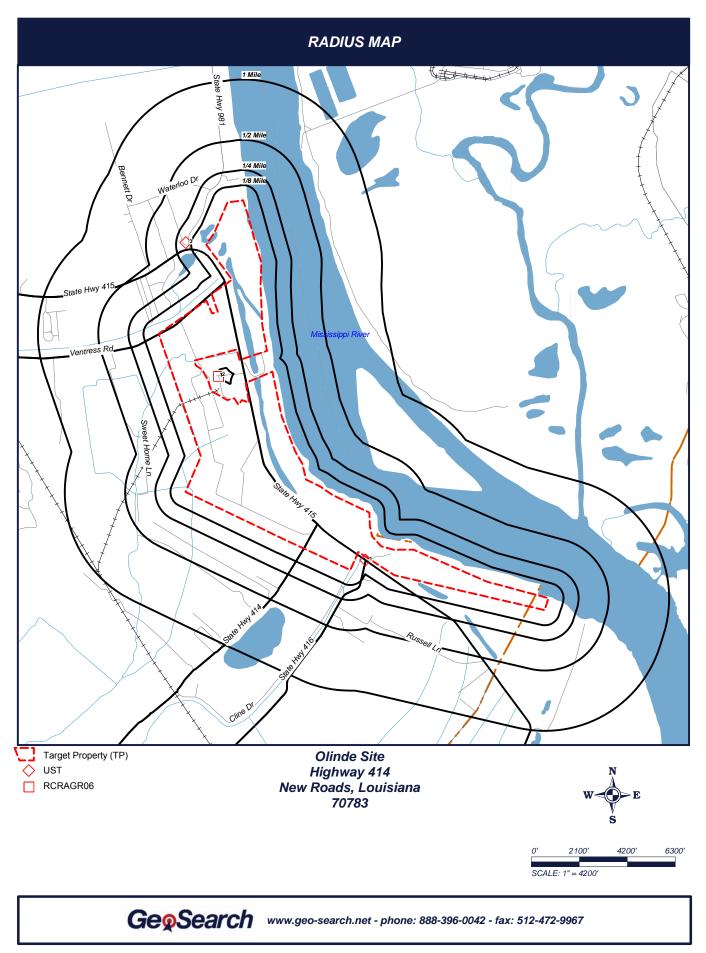
ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
SUB-TOTAL			2	1	0	0	0	3	
TRIBAL									
USTR06		.2500	0	0	0	0	NS	0	
LUSTR06		.5000	0	0	0	0	NS	0	
ODINDIAN		.5000	0	0	0	0	NS	0	
INDIANRES		1.000	0	0	0	0	NS	0	
SUB-TOTAL			0	0	0	0	0	0	

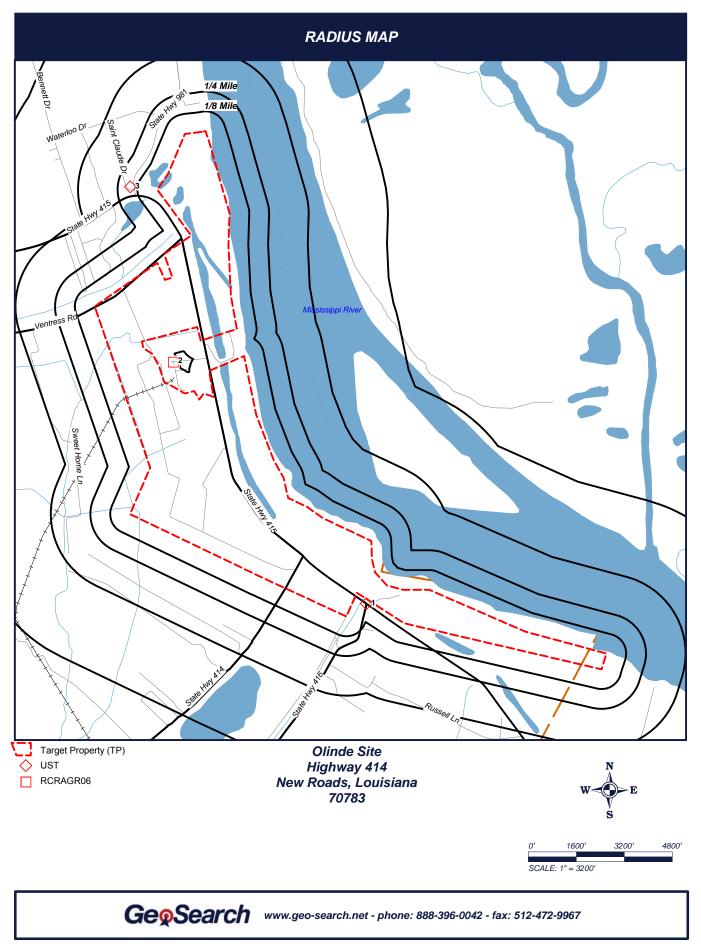
TOTAL

3 1 0 0 0 4

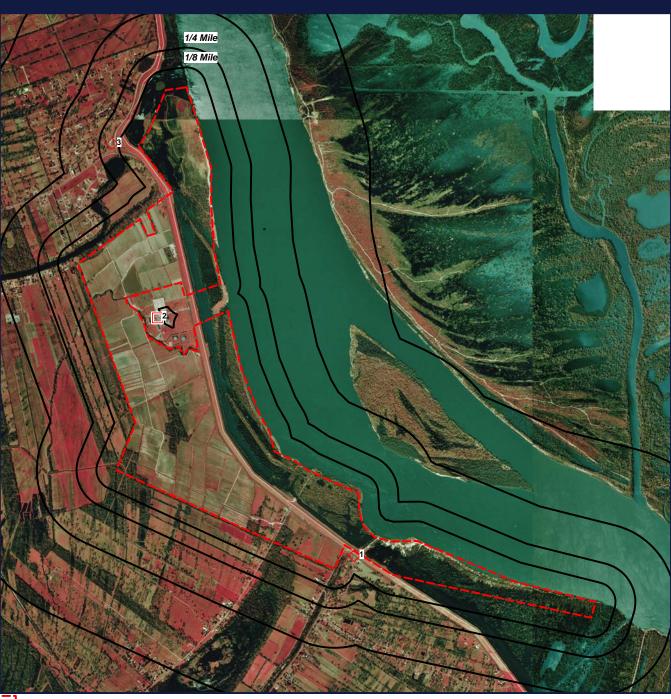
NOTES:

NS = NO SEARCH REQUESTED BY CUSTOMER



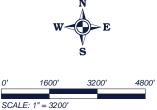


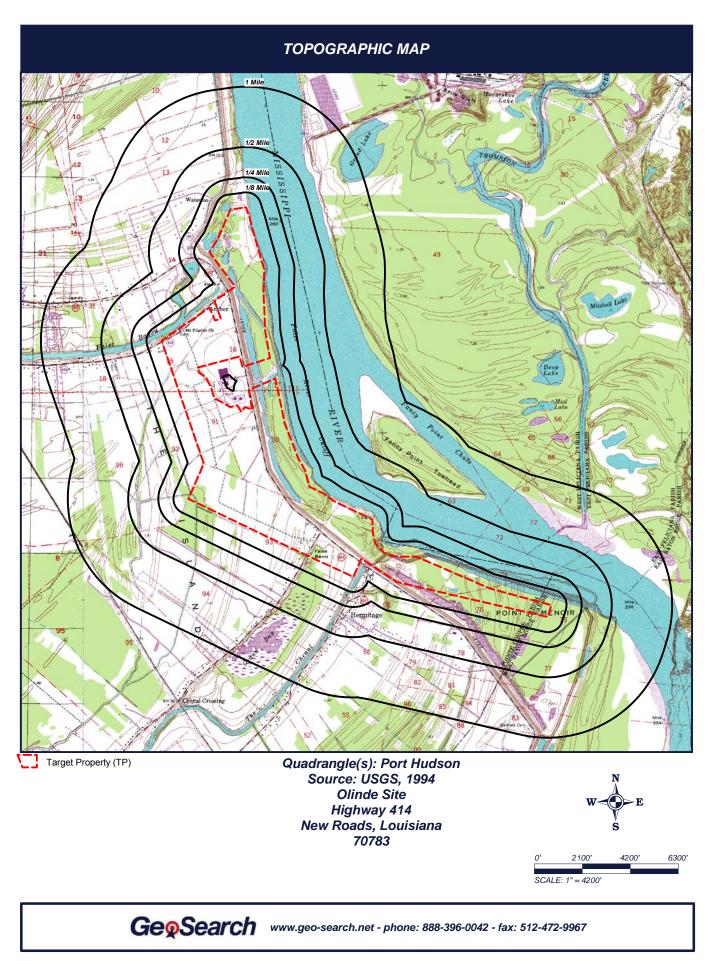
## **ΟRTHOPHOTO MAP**



Target Property (TP) 2 UST  $\bigcirc$ RCRAGR06

Quadrangle(s): Port Hudson Source: LOSCO (03/02/1998) Olinde Site Highway 414 New Roads, Louisiana 70783





## **REPORT SUMMARY OF LOCATABLE SITES**

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	UST	73269	0.030 S	CAL'S EXXON	HWY 415 & HWY 416	GLYNN, 70736	1
1	NLRUST	G7747005	0.030 S	CAL'S EXXON	HWY 415 & HWY 416	GLYNN, 70736	3
2	RCRAGR06	LAD000803056	0.100 S	BIG CAJUN I POWER PLANT	HWY 415 1 M S HWY 981	NEW ROADS, 70760	4
3	UST	89441	0.180 SW	WATERLOO FOOD ETC IN - QUICK WASH	C 7904 ST CLAUDE DR	VENTRESS, 70783	5



#### MAP ID# 1

## Distance from Property: 0.03 mi. S

#### **FACILITY INFORMATION**

Al#: 73269 ID#: 39005252 NAME: CAL'S EXXON ADDRESS: HWY 415 & HWY 416 **GLYNN, LA 70736** PARISH: NOT REPORTED

#### FACILITY DETAILS

TANK ID: 14587 INSTALLED DATE: 05-MAY-1978 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED

TANK ID: 14585 INSTALLED DATE: 05-MAY-1978 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 4000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED

#### **OWNER INFORMATION**

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

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

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

GeoSearch

TANK ID: 56695 INSTALLED DATE: 30-JAN-1988 TANK STATUS: TEMP OUT OF SERVICE IN TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO 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: NOT REPORTED TANK ID: 14586 INSTALLED DATE: 05-MAY-1978 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED

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

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

**Geo**Search

## NO LONGER REPORTED UNDERGROUND STORAGE TANKS (NLRUST)

#### MAP ID# 1 Di

Distance from Property: 0.03 mi. S

\* DATA USED IN THIS REPORT ORIGINATES FROM A NO LONGER ACTIVE FILING SYSTEM OF THE LOUISIANA DEQ. THIS DATA WAS LAST UPDATED IN FEBRUARY OF 2004.

FACILITY INFORMATION	OWNER INFORMATION			
ID#: G7747005	OWNER ID #:			
NAME: CAL'S EXXON	NAME:			
ADDRESS: HWY 415 & HWY 416	ADDRESS:			
GLYNN, LA 70736				
PARISH: POINTE COUPEE	PHONE:			
REGION:	OWNER OPERATING STATUS: () NOT REPORTED			
FACILITY OPERATING STATUS: () NOT REPORTED				
# OF TANKS: NOT REPORTED				
INDIAN LAND: () NOT REPORTED				
MANAGER NAME: NOT REPORTED				
MANAGER TITLE: NOT REPORTED				
MANAGER PHONE: NOT REPORTED				
FORM AMMENDED: () NOT REPORTED				
FORM SIGNED BY: NOT REPORTED				
TITLE SIGNED BY: NOT REPORTED				
FROM SIGNED DATE: NOT REPORTED				



## **RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)**

MAP ID# 2 Distance from Property: 0.10 mi. S				
FACILITY INFORMATION				
EPA ID#: LAD000803056	OWNER TYPE: PRIVATE			
NAME: BIG CAJUN I POWER PLANT	OWNER NAME: LOUISIANA GENERATING LLC			
ADDRESS: HWY 415 1 M S HWY 981	OPERATOR TYPE: OTHER			
NEW ROADS, LA 70760	OPERATOR NAME: CAJUN ELECTRIC POWER COOPERATIVE INC			
CONTACT NAME: GARY C ELLENDER				
CONTACT ADDRESS: 112 TELLY ST				
NEW ROADS, LA 70760				
CONTACT PHONE: 2252913060				
NON-NOTIFIER: NOT A NON-NOTIFIER				
INDUSTRY CLASSIFICATION (NAICS) - NO NAICS	S INFORMATION REPORTED			
- ACTIVITY INFORMATION				
GENERATOR STATUS: CONDITIONALLY EXEMPT	SMALL QUANTITY GENERATOR			
SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO				
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO				
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION L	INDER DISCRETIONARY AUTHORITIES UNIVERSE: NO			
NON TSDFs WHERE RCRA CORRECTIVE ACTION H	IAS BEEN IMPOSED UNIVERSE: NO			
CORRECTIVE ACTION WORKLOAD UNIVERSE: NO	-			
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 - NO EVALUATIONS REPORTED -				
VIOLATIONS - NO VIOLATIONS REPORTED -				
ENFORCEMENTS - NO ENFORCEMENTS REPORTED -				
- HAZARDOUS WASTE				
D001 IGNITABLE WASTE				
D008 LEAD				

#### MAP ID# 3

Distance from Property: 0.18 mi. SW

#### FACILITY INFORMATION

Al#: 89441 ID#: 39006646 NAME: WATERLOO FOOD ETC INC - QUICK WASH ADDRESS: 7904 ST CLAUDE DR VENTRESS, LA 70783 PARISH: NOT REPORTED

#### FACILITY DETAILS

TANK ID: 18116 INSTALLED DATE: 15-JAN-1984 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 6000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: YES CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE

TANK ID: 18119 INSTALLED DATE: 15-JAN-1984 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 2000 GASOLINE: NO DIESEL: YES KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: YES CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE

#### **OWNER INFORMATION**

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

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

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

GeoSearch

TANK ID: 18118 INSTALLED DATE: 15-JAN-1984 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 4000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: YES CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE TANK ID: 18117 INSTALLED DATE: 15-JAN-1984 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 4000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: YES CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE

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

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

GegSearch

## **REPORT SUMMARY OF UNLOCATABLE SITES**

DATABASE TYPE	SITE ID#	SITE NAME	ADDRESS	CITY	ZIP CODE
FRSLA	110024888610	OLIVER #1 TANK BATTERY - PROFIT ISLAND FIELD	OFF HWY 415 1.5 MI N OF	BUECHE	70729
FRSLA	110038377100	LA DOTD	LA 414	GLYNN	70736
NLRUST	39-008643	RICHARD GLYNN PLANTATION	HWY 414	JARREAU	70749
RCRAGR06	LAR000021600	ACADIAN GAS PIPELINE	POINT COUPEE PARISH	NEW ROADS	70760
SPILLS	79077		VENTRESS HWY.	VENTRESS	
UST	67737	ROBERT CLINE	HWY 414	JARREAU	70749
UST	71398	JESS AGUILLARD SERVICE STATION	COTEAU RD & HWY 414	GLYNN	70736
UST	79941	VERIZON - ERWILA	HWY 415	ERWINVILLE	70729



## FACILITY REGISTRY SYSTEM (FRSLA)

#### FACILITY INFORMATION

REGISTRY ID: 110024888610 NAME: OLIVER #1 TANK BATTERY - PROFIT ISLAND FIELD LOCATION ADDRESS: OFF HWY 415 1.5 MI N OF **BUECHE**, LA 70729 COUNTY: WEST BATON ROUGE EPA REGION: 06 FEDERAL FACILITY: NO DATA PROVIDED TRIBAL LAND: NO DATA PROVIDED ALTERNATIVE NAME/S: **OLIVER #1 TANK BATTERY - PROFIT ISLAND F OLIVER #1 TANK BATTERY - PROFIT ISLAND FIELD** PROGRAM/S LISTED FOR THIS FACILITY LA-TEMPO - LOUISIANA-TOOLS FOR ENVIRO MENTAL MANAGEMENT AND PROTECTION ORGANIZATIONS **AIRS/AFS - AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIRS FACILITY SYSTEM** STANDARD INDUSTRIAL CLASSIFICATION/S (SIC) NO SIC DATA REPORTED NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS) NO NAICS DATA REPORTED



## FACILITY REGISTRY SYSTEM (FRSLA)

#### FACILITY INFORMATION

REGISTRY ID: 110038377100 NAME: LA DOTD LOCATION ADDRESS: LA 414 **GLYNN**, LA 70736 COUNTY: POINTE COUPEE EPA REGION: 06 FEDERAL FACILITY: NO DATA PROVIDED TRIBAL LAND: NO DATA PROVIDED ALTERNATIVE NAME/S: LA DOTD PROGRAM/S LISTED FOR THIS FACILITY NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM **PCS - PERMIT COMPLIANCE SYSTEM** STANDARD INDUSTRIAL CLASSIFICATION/S (SIC) NO SIC DATA REPORTED NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS) NO NAICS DATA REPORTED



### NO LONGER REPORTED UNDERGROUND STORAGE TANKS (NLRUST)

\* DATA USED IN THIS REPORT ORIGINATES FROM A NO LONGER ACTIVE FILING SYSTEM OF THE LOUISIANA DEQ. THIS DATA WAS LAST UPDATED IN FEBRUARY OF 2004.

#### FACILITY INFORMATION

ID#: 39-008643 NAME: RICHARD GLYNN PLANTATION ADDRESS: HWY 414 JARREAU, LA 70749 PARISH: POINTE COUPEE REGION: 2 FACILITY OPERATING STATUS: (M) NOT REPORTED # OF TANKS: 2 INDIAN LAND: (N) NOT ON INDIAN LAND MANAGER NAME: JOHN L. CROSBY MANAGER TITLE: PRESIDENT MANAGER PHONE: (504) 638-6306 FORM AMMENDED: (N) NO FORM SIGNED BY: JOHN L. CROSBY TITLE SIGNED BY: PRESIDENT FROM SIGNED DATE: 05-06-86

#### **OWNER INFORMATION**

OWNER ID #: 00270900 NAME: SMITH-CROSBY OIL CO., INC. ADDRESS: 615 POYDRAS ST. NEW ROADS, LA 70760 PHONE: 04) 638-6306 OWNER OPERATING STATUS: (A) ACTIVE

#### TANK INFORMATION

TANK ID#: 23281 USE: IN USE INSTALLED: 56/05/06 OPERATING STATUS: NOT REPORTED EMPTY STATUS: (.) NOT EMPTY LEAKING: (.) NOT REPORTED TANK MATERIAL: STEEL INTERIOR PROTECTION: NONE EXTERIOR PROTECTION: PAINTED PIPING NETWORK: GALVANIZED STEEL

#### TANK INFORMATION

TANK ID#: 23282 USE: IN USE INSTALLED: 56/05/06 OPERATING STATUS: NOT REPORTED EMPTY STATUS: (.) NOT EMPTY LEAKING: (.) NOT REPORTED TANK MATERIAL: STEEL INTERIOR PROTECTION: NONE EXTERIOR PROTECTION: PAINTED PIPING NETWORK: GALVANIZED STEEL CAPACITY (GAL): 550 CONTENTS: GASOLINE REPLACEMENT: (N) NOT A REPLACEMENT

CAPACITY (GAL): 250 CONTENTS: GASOLINE REPLACEMENT: (N) NOT A REPLACEMENT

## NO LONGER REPORTED UNDERGROUND STORAGE TANKS (NLRUST)

#### **REPLACEMENT INFORMATION**

REPLACEMENT DATE: NOT REPORTED REPLACEMENT LEAK: (.) NO LEAK WHEN REPLACED

#### **REPLACEMENT INFORMATION**

REPLACEMENT DATE: NOT REPORTED REPLACEMENT LEAK: (.) NO LEAK WHEN REPLACED REPLACEMENT AGE: NOT REPORTED SOIL CONTAMINATION: (.) NOT REPORTED

REPLACEMENT AGE: NOT REPORTED SOIL CONTAMINATION: (.) NOT REPORTED



## **RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES (RCRAGR06)**

#### FACILITY INFORMATION

EPA ID#: LAR000021600	OWNER TYPE: PRIVATE			
NAME: ACADIAN GAS PIPELINE	OWNER NAME: ACADIAN GAS PIPELINE SYSTEM			
ADDRESS: POINT COUPEE PARISH	OPERATOR TYPE: PRIVATE			
NEW ROADS, LA 70760	OPERATOR NAME: ACADIAN			
CONTACT NAME: SHIVER L NOLAN				
CONTACT ADDRESS: PO BOX 4324				
HOUSTON, TX 77210				
CONTACT PHONE: 2257734098				
NON-NOTIFIER: NOT A NON-NOTIFIER				
INDUSTRY CLASSIFICATION (NAICS)				
22121 - NATURAL GAS DISTRIBUTION				
48621 - PIPELINE TRANSPORTATION OF NATURAL G	AS			
- ACTIVITY INFORMATION				
GENERATOR STATUS: CONDITIONALLY EXEMPT SI	IALL QUANTITY GENERATOR			
SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO				
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACT				
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNI	DER DISCRETIONARY AUTHORITIES UNIVERSE: NO			
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS	S BEEN IMPOSED UNIVERSE: NO			
CORRECTIVE ACTION WORKLOAD UNIVERSE: NO				
	UNDERGROUND INJECTION: NO			
	NIVERSAL WASTE DESTINATION FACILITY: NO			
	TRANSFER FACILITY: NO			
	USED OIL FUEL BURNER: NO			
	USED OIL PROCESSOR: NO			
	SED OIL FUEL MARKETER TO BURNER: NO			
	PECIFICATION USED OIL MARKETER: NO			
USED OIL TRANSFER FACILITY: NO U	SED OIL TRANSPORTER: NO			
COMPLIANCE, MONITORING AND ENFORCEMENT	INFORMATION			
EVALUATIONS				
2001/03/22 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE				
VIOLATIONS - NO VIOLATIONS REPORTED -				
ENFORCEMENTS - NO ENFORCEMENTS REPORTED -				
D001 IGNITABLE WASTE				
D001 IGNITABLE WASTE D009 MERCURY				
D009 MERCORT D018 BENZENE				
D010 BENZENE D001 IGNITABLE WASTE				
D018 BENZENE				

#### **INCIDENT INFORMATION**

ID#: 79077 POINTE COUPEE PARISH: LOCATION: VENTRESS HWY. INCIDENT TYPE: COMPLAINT, TRASH AND/OR GARBAGE RELATED INCIDENT DATE: 13-MAY-05 RECEIVED DATE: 16-MAY-05 INCIDENT DESCRIPTION: C05-1427 UNAUTHORIZED DUMPING. KWS LOCATION DESCRIPTION: VENTRESS HWY. MUNICIPALITY: VENTRESS MEDIA: WATER/SOIL QUANTITY: UNITS: PARAMETERS: OTHER SUBSTANCES: MASTER ID: 128936 SOURCE: MARIE YVONNE CELESTINE ESTATE - UNAUTHORIZED SOLID WASTE SITE STATUS: CLOSED COMMENTS: I INVESTIGATED THIS COMPLAINT AT 1400 HRS ON 17MAY2005. AT THE TIME OF MY INVESTIGATION, I NOTED THE PRESENCE OF A VARIETY OF SOLID WASTE STORED ON THE SITE. APPROXIMATELY 30 JUNKED VEHICLES WERE PARKED ALONG THE EDGE OF THE PROPERTY. ADDITIONALLY, NUMEROUS PILES OF MISCELLANEOUS SOLID WASTE WERE SITUATED THOUGHOUT THE SITE. SUBSEQUENT INVESTIGATION FOUND THAT THE OWNER OF THE PROPERTY, MS. MARIE YVONNE CELESTINE, DIED IN 1998. THE ESTATE IS STILL IN SUCCESSION, AND THE EXECUTOR IS MS. SEDONIA CELESTINE JOHNSON OF BATON ROUGE. **REPORTER:** ORGANIZATION: ADDRESS:

GeoSearch

#### FACILITY INFORMATION

AI#: 67737 ID#: 39006636 NAME: ROBERT CLINE ADDRESS: HWY 414 JARREAU, LA 70749 PARISH: NOT REPORTED

#### FACILITY DETAILS

TANK ID: 18077 INSTALLED DATE: 01-APR-1968 TANK STATUS: CLOSED IN TOTAL CAPACITY (GAL): 500 GASOLINE: YES DIESEL: NO 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: NOT REPORTED

#### **OWNER INFORMATION**

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

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

GegSearch

#### FACILITY INFORMATION

Al#: 71398 ID#: 39008623 NAME: JESS AGUILLARD SERVICE STATION ADDRESS: COTEAU RD & HWY 414 GLYNN, LA 70736 PARISH: NOT REPORTED

#### FACILITY DETAILS

TANK ID: 23241 INSTALLED DATE: 06-MAY-1969 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 550 GASOLINE: YES DIESEL: NO 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: NOT REPORTED

TANK ID: 23240 INSTALLED DATE: 06-MAY-1969 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 550 GASOLINE: YES DIESEL: NO 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: NOT REPORTED

#### **OWNER INFORMATION**

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

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

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

GegSearch

#### FACILITY INFORMATION

AI#: 79941 ID#: 61014110 NAME: VERIZON - ERWILA ADDRESS: HWY 415 ERWINVILLE, LA 70729 PARISH: NOT REPORTED

#### FACILITY DETAILS

TANK ID: 41393 INSTALLED DATE: 01-JAN-1980 TANK STATUS: REMOVED IN TOTAL CAPACITY (GAL): 550 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: NOT REPORTED TANK ID: 41392

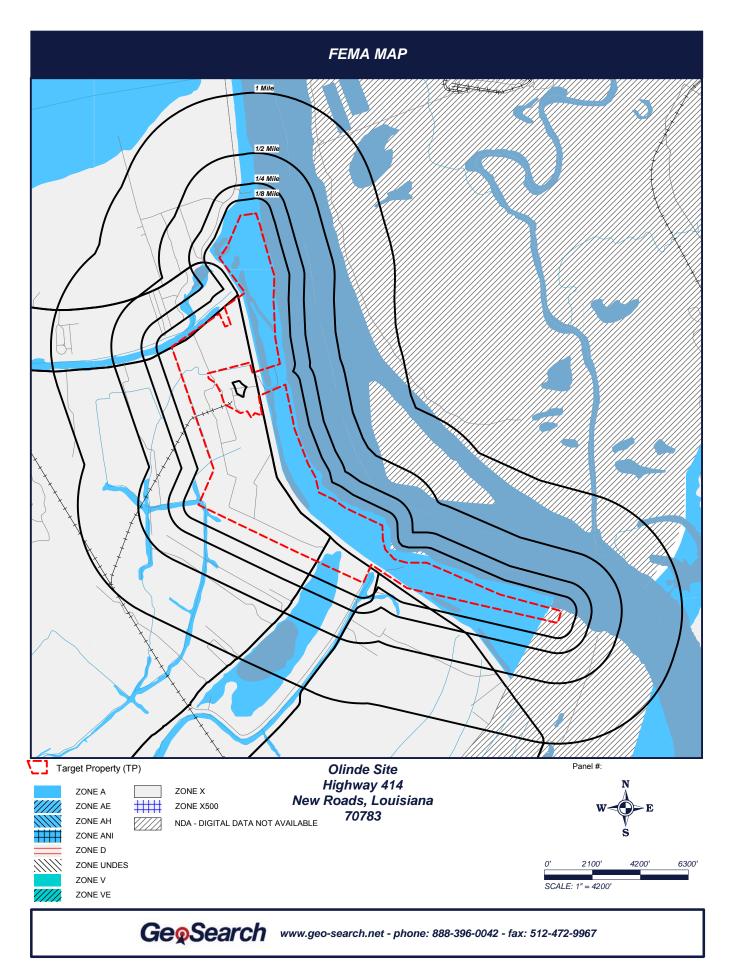
INSTALLED DATE: 01-NOV-1992 TANK STATUS: ACTIVE IN TOTAL CAPACITY (GAL): 750 GASOLINE: NO EPO DIESEL: YES COM KEROSENE: NO FIBE HEATING OIL: NO LINE NEW OR USED OIL: NO DOU OTHER SUBSTANCE: NO POL ASPHALT/COALT: NO EXC CATHODICALLY PROTECTIVE STEEL: NO UNK CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: SUCTION: WITH RELEASE DETECTION

#### **OWNER INFORMATION**

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

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

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



JOB #: 43081 - 6/13/2012

## FEDERAL EMERGENCY MANAGEMENT AGENCY REPORT

#### **FEMA - Federal Emergency Management Agency**

The information used in this report is derived from the Federal Emergency Management Agency (FEMA). The Q3 Flood Data is developed by electronically scanning the current effective map panels of existing paper Flood Insurance Rate Maps (FIRMs). Certain key features are digitally captured and then converted into area features, such as floodplain boundaries. Q3 Flood Data captures certain key features from the existing paper FIRMs, including:

- 100-year and 500-year (1% and 0.2% annual chance) floodplain areas, including Zone V areas, certain floodway areas (when present on the FIRM), and zone designations

- Coastal Barrier Resources Act (COBRA) areas
- FIRM panel areas, including panel number and suffix

This data was last updated between 1996 and 2000 and is available in select counties throughout the United States.

#### FEMA Flood Zone Definitions Relevant to Map

Zone A

An area inundated by 100 year flooding. No BFEs (base flood elevations) determined.

NDA - DIGITAL DATA NOT AVAILABLE

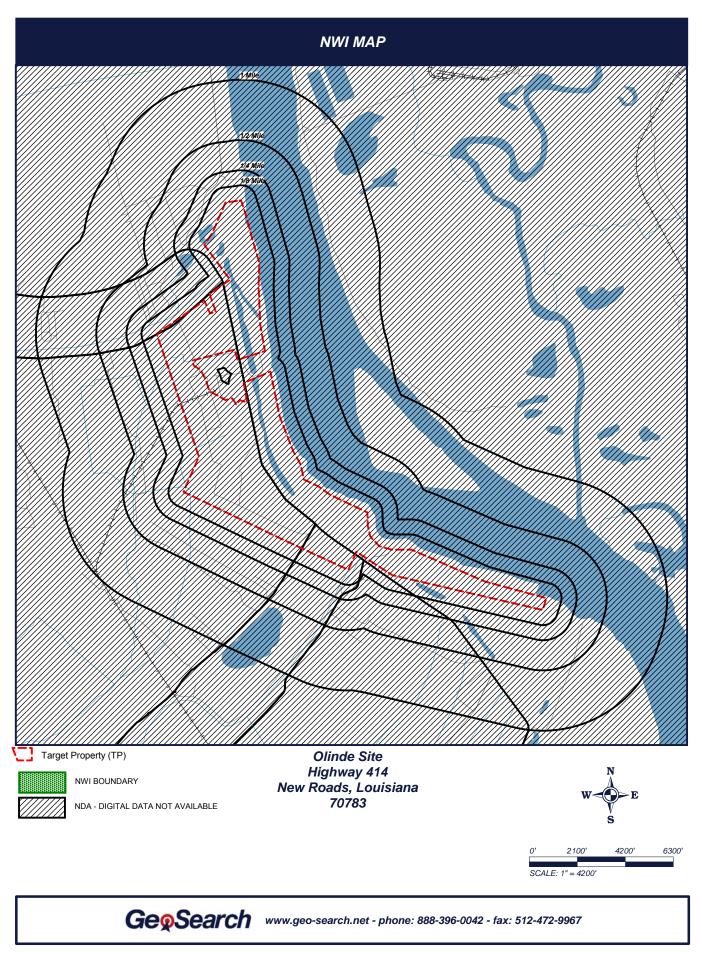
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Zone X

An area that is determined to be outside the 100 and 500 year floodplains.





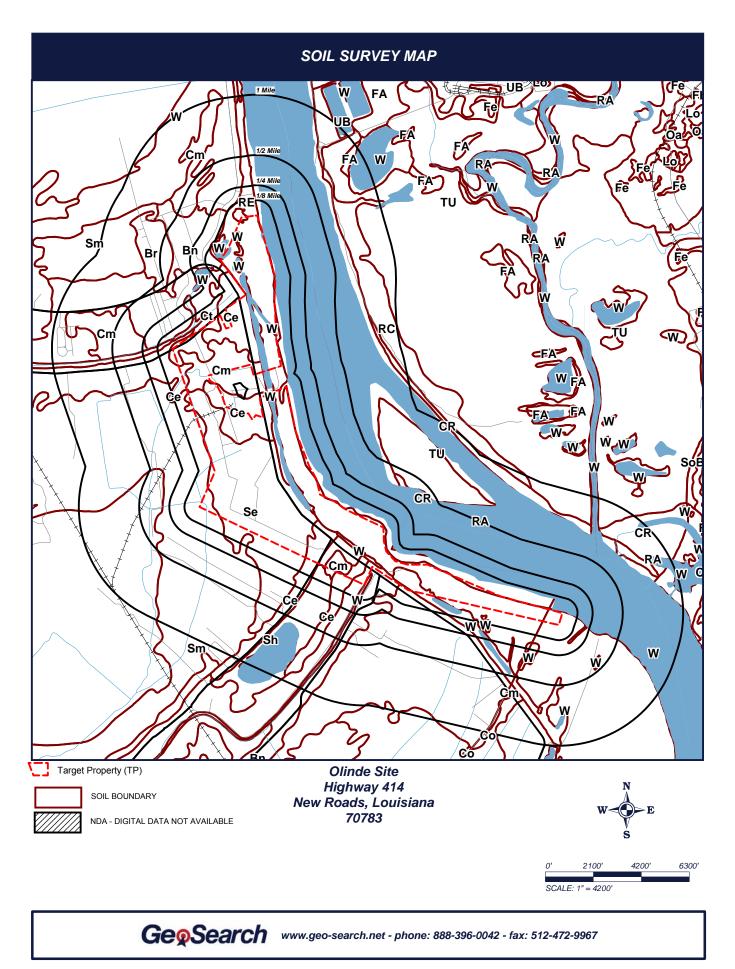
#### **NWI - National Wetlands Inventory**

The US NWI digital data bundle is a set of records of wetlands location and classification as defined by the U.S. Fish & Wildlife Service. This dataset is one of a series available in 7.5 minute by 7.5 minute blocks containing ground planimetric coordinates of wetlands point, line, and area features and wetlands attributes. When completed, the series will provide coverage for all of the contiguous United States, Hawaii, Alaska, and U.S. protectorates in the Pacific and Caribbean. The digital data as well as the hardcopy maps that were used as the source for the digital data are produced and distributed by the U.S. Fish & Wildlife Service's National Wetlands Inventory project. Currently, this data is only available in select counties throughout the United States.

#### **NWI Definitions Relevant to Map**

NDA - DIGITAL DATA NOT AVAILABLE





## **Soil Surveys**

The soil data used in this report is obtained from the Natural Resources Conservation Service (NRCS). The NRCS is the primary federal agency that works with private landowners to help them conserve, maintain and improve their natural resources. The soil survey contains information that can be applied in managing farms and ranches; in selecting sites for roads, ponds, buildings and other structures; and in determining the suitability of tracts of land for farming, industry and recreation. This data is available in select counties throughout the United States.

#### Soil Code Definitions Relevant to Map

W	Water
CvC	Crevasse fine sand, undulating, frequently flooded
CR	Crevasse loamy sand, frequently flooded
RA	Riverwash
τu	Tunica and Sharkey soils, undulating, frequently flooded
W	Water
Bn	Bruin very fine sandy loam
Br	Bruin very fine sandy loam, gently undulating
Се	Commerce silt loam
Cm	Commerce silty clay loam
Со	Commerce silty clay loam, gently undulating
Ct	Convent silt loam
De	Dundee-Alligator complex, undulating
RE	Robinsonville and Commerce soils, occasionally flooded
Se	Sharkey silty clay loam
Sf	Sharkey clay
Sh	Sharkey clay, occasionally flooded
Sm	Sharkey-Tunica complex, gently undulating
W	Water
RE	Robinsonville and Commerce soils, occasionally flooded
W	Water
Се	Commerce silt loam



# SOIL SURVEY REPORT

- Cm Commerce silty clay loam
- **Co** Commerce silty clay loam, gently undulating
- **CR** Crevasse loamy sand, frequently flooded
- FA Fausse soils
- RA Riverwash
- **RC** Robinsonville and Convent soils, occasionally flooded
- TU Tunica and Sharkey soils, undulating, frequently flooded
- UB Urban land
- W Water



## AIRSAFS

Aerometric Information Retrieval System / Air Facility Subsystem

## VERSION DATE: 8/2011

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.

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Brownfields Management System

## VERSION DATE: 3/2012

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.

## BRS

**Biennial Reporting System** 

VERSION DATE: 1/2003

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: 3/2012

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.



**CERCLIS** Comprehensive Environmental Response, Compensation & Liability Information System

#### VERSION DATE: 3/2012

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This United States Environmental Protection Agency database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL Delisted National Priorities Li
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## VERSION DATE: 3/2012

This database includes sites from the United States Environmental Protection Agency's Final National Priorties 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 occurred.

## DOCKETS EPA Docket Data

## VERSION DATE: 12/2005

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.

## DOD Department of Defense Sites

## VERSION DATE: 12/2005

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.

#### EC

Federal Engineering Institutional Control Sites

## VERSION DATE: 3/2012

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



## ERNSLA

Emergency Response Notification System

## VERSION DATE: 12/2011

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: 12/2011

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.

FUDS	Formerly Used Defense Sites	

## VERSION DATE: 10/2011

The 2010 FUDS inventory includes properties previously owned by or leased to the United States and under Secretary of Defense jurisdiction. The remediation of these properties is the responsibility of the Department of Defense.

## HMIRSR06 Hazardous Materials Incident Reporting System

## VERSION DATE: 12/2011

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: 8/2011

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 VERSION DATE: 8/2011 System

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: 9/2006

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	
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VERSION DATE: 2/2012

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.

NFRAP No Further Remedial Action Planned Sites

## VERSION DATE: 3/2012

This database includes sites which have been determined by the United States Environmental Protection Agency, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 4/2012

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.

NLRRCRAG No Longer Regulated RCRA Generator Facilities

VERSION DATE: 4/2012

This database includes RCRA Generator 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 generated hazardous waste.



Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulate more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water.

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

#### VERSION DATE: 4/2012

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.

NPDESR06	National Pollutant Discharge Elimination System
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#### VERSION DATE: 4/2007

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.



#### NPL National Priorities List

#### VERSION DATE: 3/2012

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.

## ODI Open Dump Inventory

## VERSION DATE: 6/1985

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.

## PADS

PCB Activity Database System

## VERSION DATE: 10/2011

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: 8/2011

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.

## PNPL Proposed National Priorities List

GeoSearch

## VERSION DATE: 3/2012

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: 4/2012

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

## RCRAGR06 Resource Conservation & Recovery Act - Generator Facilities

#### VERSION DATE: 4/2012

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). This database includes sites located in EPA Region 6. This region includes the following states: Arkansas, Louisiana, New Mexico, Oklahoma, and Texas.

Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste during from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous



waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

## **RCRASC** RCRA Sites with Controls

#### VERSION DATE: 10/2010

This list of Resource Conservation and Recovery Act sites with institutional controls in place is provided by the U.S. Environmental Protection Agency.

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

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

## RODS Record of Decision System

VERSION DATE: 2/2012

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.

## SFLIENS CERCLIS Liens

#### VERSION DATE: 8/2011

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: 12/2009

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) 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: 12/2010

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 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: 12/2006

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.



# ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

#### ADS

Approved Hurricane Debris Dump Sites

#### VERSION DATE: 10/2008

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).

## ASBESTOS Asbestos Demolition and Renovation Notification Projects

## VERSION DATE: 12/2011

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.

# CPI Confirmed and Potential Sites Inventory

## VERSION DATE: 4/2012

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.

## DCR Drycleaning Facilities

## VERSION DATE: 2/2012

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

HLUST Historical Leaking Underground Storage Tanks	
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VERSION DATE: 3/1999

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.

IC Sites With Controls

## VERSION DATE: 11/2011

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



# ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

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: 2/2012

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

## LUST Leaking Underground Storage Tanks

VERSION DATE: 4/2012

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

## NLRUST No Longer Reported Underground Storage Tanks

#### VERSION DATE: 2/2004

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

## RCY Recycling Facilities

#### VERSION DATE: 4/2006

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

#### SPILLS Spills listing

VERSION DATE: 5/2012

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

## SWLF Solid Waste Landfills

## VERSION DATE: 2/2012

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.



# ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

#### UST

VRP

Underground Storage Tanks

#### VERSION DATE: 4/2012

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

## Voluntary Remediation Program Sites

## VERSION DATE: 11/2011

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.

# WASTETIRE Waste Tire Generator List

VERSION DATE: 12/2011

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

WP

Waste Pits

VERSION DATE: 1/1999

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.



## **INDIANRES** Indian Reservations

#### VERSION DATE: 1/2000

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.

## LUSTR06 Leaking Underground Storage Tanks On Tribal Lands

#### VERSION DATE: 2/2012

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: 11/2006

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).

#### USTR06 Underground Storage Tanks On Tribal Lands

#### VERSION DATE: 2/2012

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.





# **GeoPlus Water Well Report**

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043078

Click on link above to access the map and satellite view of current property

# Target Property: Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783

Prepared For:

GEC Inc.

Order #: 18387 Job #: 43078 Project #: 0013.2122011.000 Date: 06/13/2012

3006 Bee Caves Rd, Suite A-230 · Austin, Texas 78746 · phone: 888-396-0042 · fax: 512-472-9967 · www.geo-search.net

*Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783* 

USGS Quadrangle: **Port Hudson, LA** Target Property Geometry:**Area** 

#### Target Property Longitude(s)/Latitude(s):

```
(-91.352580, 30.693870), (-91.354569, 30.693649), (-91.356337, 30.690040), (-91.357515, 30.688566),
(-91.353906, 30.684368), (-91.356779, 30.682673), (-91.355895, 30.680537), (-91.356705, 30.680316),
(-91.357515, 30.681863), (-91.364163, 30.677885), (-91.358270, 30.663153), (-91.360407, 30.658917),
(-91.346595, 30.653208), (-91.337424, 30.649562), (-91.336319, 30.651735), (-91.331310, 30.648936),
(-91.310316, 30.644737), (-91.309800, 30.646173), (-91.318382, 30.648162), (-91.328621, 30.651993),
(-91.331383, 30.651993), (-91.333114, 30.652398), (-91.334367, 30.653576), (-91.334698, 30.654792),
(-91.334772, 30.656449), (-91.339928, 30.658549), (-91.341623, 30.659580), (-91.343611, 30.660390),
(-91.344090, 30.662232), (-91.345122, 30.663816), (-91.347000, 30.667978), (-91.348289, 30.673355),
(-91.352009, 30.671992), (-91.351530, 30.669635), (-91.352561, 30.669930), (-91.353040, 30.669377),
(-91.353593, 30.670151), (-91.354587, 30.669930), (-91.355655, 30.670482), (-91.356797, 30.670998),
(-91.357276, 30.672324), (-91.358013, 30.673539), (-91.358970, 30.674092), (-91.359154, 30.674681),
(-91.353261, 30.676007), (-91.352893, 30.674755), (-91.349062, 30.675823), (-91.349689, 30.678917),
(-91.349946, 30.683520), (-91.349836, 30.686393), (-91.350941, 30.689671), (-91.351825, 30.692434),
(-91.352377, 30.693907), (-91.352580, 30.693870)
```

County/Parish Covered:

Pointe Coupee (LA), West Baton Rouge (LA), West Feliciana (LA)

Zipcode(s) Covered: Erwinville LA: 70729 Glynn LA: 70736 Jackson LA: 70748 Jarreau LA: 70749 New Roads LA: 70760 Ventress LA: 70783

State(s) Covered:

LA

\*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).

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# TARGET PROPERTY SUMMARY



# DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
EEDERAL UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM	NWIS	13	0	0.5000
SUB-TOTAL		13	0	
<u>STATE (LA)</u> LOUISIANA WATER WELL REGISTRY	ww	53	0	0.5000
SUB-TOTAL		53	0	

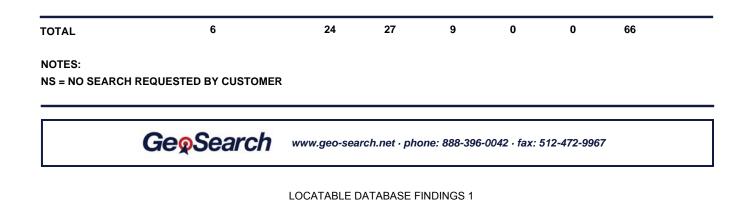
TOTAL

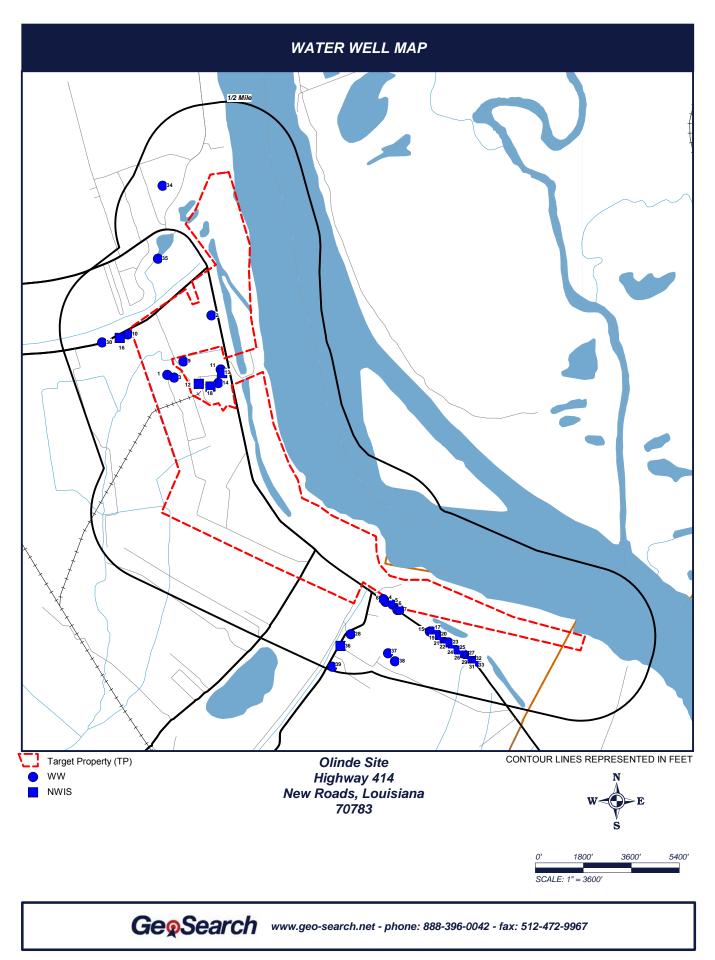
0



# LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
FEDERAL									
NWIS	1	.5000	7	1	4	0	NS	13	
SUB-TOTAL	1		7	1	4	0	0	13	
<u>STATE (LA)</u>									
WW	5	.5000	17	26	5	0	NS	53	
SUB-TOTAL	5		17	26	5	0	0	53	





# **REPORT SUMMARY OF LOCATABLE SITES**

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	WW	30402309121350	0.001 S	CAJUN ELECTRIC			1
2	NWIS	00882046	0.001 S	PC- 177			2
2	WW	30404509121160	0.001 S	DOLESE CONCRETE			3
3	WW	30402209121320	0.001 S	CAJUN ELECTRIC			4
4	WW	30385809119590	0.030 S	USACE			5
4	WW	30385909120010	0.030 S	USACE			6
4	WW	30385909120000	0.020 S	USACE			7
4	WW	30385809120000	0.040 S	USACE			8
5	WW	30385709119570	0.030 S	USACE			9
5	WW	30385809119580	0.020 S	USACE			10
6	WW	30385609119560	0.040 S	USACE			11
7	WW	30385509119540	0.040 S	USACE			12
7	WW	30385609119550	0.030 S	USACE			13
8	WW	30390009120020	0.030 S	USACE			14
9	WW	30402809121280	0.040 S	CAJUN ELECTRIC			15
10	WW	30403809121520	0.040 SW	M & S WTR SYS			16
11	NWIS	00882020	0.080 S	PC- 288			17
11	WW	30402509121120	0.090 S	CAJUN ELECTRIC			18
12	NWIS	00910930	0.080 S	PC- 162			19
13	NWIS	00882014	0.110 S	PC- 161			20
14	WW	30402009121130	0.100 S	CAJUN ELECTRIC			22
14	NWIS	00570408	0.110 S	PC- 145B			23
14	NWIS	00570408	0.110 S				
14	WW	30402009121130	0.100 S	CAJUN ELECTRIC			35
15	WW	30384909119440	0.110 SE	USACE			36
15	WW	30384809119420	0.120 SE	USACE			37
15	WW	30384909119430	0.100 SE	USACE			38
16	NWIS	00570423	0.100 SW	PC- 59			39
17	WW	30384709119400	0.130 SE	USACE			40
17	WW	30384809119410	0.110 SE	USACE			41
18	NWIS	00882008	0.120 S	PC- 163			42
19	WW	30384609119400	0.150 SE	USACE			43



# **REPORT SUMMARY OF LOCATABLE SITES**

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
19	WW	30384709119390	0.130 SE	USACE			44
20	WW	30384609119380	0.140 SE	USACE			45
21	WW	30384509119370	0.160 SE	USACE			46
22	WW	30384509119360	0.150 SE	USACE			47
22	ww	30384409119350	0.170 SE	USACE			48
22	WW	30384509119360	0.150 SE	USACE			49
23	WW	30384309119330	0.180 SE	USACE			50
23	WW	30384409119340	0.160 SE	USACE			51
24	WW	30384309119320	0.170 SE	USACE			52
24	ww	30384209119320	0.190 SE	USACE			53
24	WW	30384209119310	0.190 SE	USACE			54
25	WW	30384109119300	0.200 SE	USACE			55
26	WW	30384009119290	0.220 SE	USACE			56
26	ww	30384009119280	0.220 SE	USACE			57
26	WW	30384109119290	0.200 SE	USACE			58
27	WW	30383909119260	0.230 SE	USACE			59
27	ww	30383909119260	0.230 SE	USACE			60
27	WW	30384009119270	0.210 SE	USACE			61
28	WW	30384709120160	0.230 S	MCDUFF, J			62
29	WW	30383809119250	0.240 SE	USACE			63
30	NWIS	00570416	0.230 SW	PC- 328			64
30	WW	30403509122030	0.230 SW	M & S WTR SYS			66
31	ww	30383809119240	0.240 SE	USACE			67
32	WW	30383709119230	0.250 SE	USACE			68
33	WW	30383709119220	0.250 SE	USACE			69
34	WW	30413309121370	0.290 W	FRIDGE, TED			70
35	NWIS	00882075	0.310 SW	PC- 219			71
35	WW	30410609121390	0.300 SW	HARRIEL, JOHN			72
36	NWIS	00881871	0.320 S	SL- 237			73
37	NWIS	00881863	0.330 S	PC- 98			75
37	WW	30384009120000	0.340 S	PATIN, D			77

# **REPORT SUMMARY OF LOCATABLE SITES**

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
38	WW	30383709119570	0.380 S	USACE			78
39	NWIS	00910409	0.470 S	PC- 146			79
39	WW	30383509120240	0.480 S	GLYNN WW			80



MAP ID# 1	Distance from Property: 0.00 mi. S	
ID NUMBER:	304023091213501	
LOCAL WELL:	162	
PARISH NUM:	077	
OWNER NAME:	CAJUN ELECTRIC	
WELL USE:	POWER GENERATION	
USE DESCRIPTION: POWER GENERATION		
DRILLER NAME:	STAMM-SCHEELE	
WELL DEPTH:	597	
WATER LEVEL:	14.55	
YIELD:	NOT REPORTED	
HOLE DEPTH:	600	
ELEVATION:	41	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETED: 03/70		
DRAWDOWN:	NOT REPORTED	
CASING DIAMETE	ER: <b>20X12</b>	
CASING MATERIA	AL: METAL	
SCREEN DIAMET	ER: <b>12</b>	
SCREEN INTERV	AL: MULTIPLE	
GEOLOGIC UNIT:	12111BR	
QUAD NUM:	NOT REPORTED	
TOWNSHIP/SECTION/RANGE: 04S 016 11E		
LATITUDE: 304	023 LONGITUDE: 912135	



# UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM (NWIS)

#### MAP ID# 2

Distance from Property: 0.00 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30404509 STATION NAME: EV- 791 SITE TYPE: WELL LATITUDE: 30.67936406 LONGITUDE: -92.44180030 DATE DRILLED: 01/31/1980 WELL DEPTH: 173 HOLE DEPTH: 225 LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 2 Distance from Property: 0.00 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30404509 STATION NAME: AL- 211 SITE TYPE: WELL LATITUDE: 30.67936384 LONGITUDE: -92.75070190 DATE DRILLED: 04/29/1953 WELL DEPTH: 18.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

MAP ID# 2 Distance from Property: 0.00 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30404509 STATION NAME: PC- 177 SITE TYPE: WELL LATITUDE: 30.67935239 LONGITUDE: -91.35455580 DATE DRILLED: 03/24/1977 WELL DEPTH: 197 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

GeoSearch www.geo-

MAP ID# 2	Distance from Property: 0.00 mi. S	
ID NUMBER:	304045091211601	
LOCAL WELL:	177	
PARISH NUM:	077	
OWNER NAME:	DOLESE CONCRETE	
WELL USE:	INDUSTRIAL	
USE DESCRIPTION: INDUSTRIAL		
DRILLER NAME:	MORRISON, J. L.	
WELL DEPTH:	197	
WATER LEVEL:	6.76	
YIELD:	50	
HOLE DEPTH:	0	
ELEVATION:	38	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETED: 05/76		
DRAWDOWN:	NOT REPORTED	
CASING DIAMETE	ER: 6X4	
CASING MATERIA	AL: PLASTIC	
SCREEN DIAMET	ER: <b>4</b>	
SCREEN INTERV	AL: 177-197	
GEOLOGIC UNIT:	112MRVA	
QUAD NUM:	149B	
TOWNSHIP/SECTION/RANGE: 04S 016 11E		
LATITUDE: 304	045 LONGITUDE: 912116	



MAP ID# 3	Distance from Property: 0.00 mi. S	
ID NUMBER:	304022091213201	
LOCAL WELL:	163	
PARISH NUM:	077	
OWNER NAME:	CAJUN ELECTRIC	
WELL USE:	POWER GENERATION	
USE DESCRIPTION: POWER GENERATION		
DRILLER NAME:	STAMM-SCHEELE	
WELL DEPTH:	598	
WATER LEVEL:	18.66	
YIELD:	NOT REPORTED	
HOLE DEPTH:	880	
ELEVATION:	41	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETED: 06/70		
DRAWDOWN:	NOT REPORTED	
CASING DIAMETE	ER: <b>20X12</b>	
CASING MATERIA	AL: METAL	
SCREEN DIAMET	ER: <b>12</b>	
SCREEN INTERV	AL: MULTIPLE	
GEOLOGIC UNIT:	12111BR	
QUAD NUM:	NOT REPORTED	
TOWNSHIP/SECTION/RANGE: 04S 016 11E		
LATITUDE: 304	LONGITUDE: 912132	



#### MAP ID# 4

Distance from Property: 0.03 mi. S

ID NUMBER: 303858091195901 5648Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 151 WATER LEVEL: 11.11 NOT REPORTED YIELD: HOLE DEPTH: 154 691 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-151 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303858 LONGITUDE: 911959

GeoSearch

#### MAP ID# 4

Distance from Property: 0.03 mi. S

ID NUMBER: 303859091200101 LOCAL WELL: 5645Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 142 WATER LEVEL: 10.34 NOT REPORTED YIELD: HOLE DEPTH: 145 852 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-142 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303859 LONGITUDE: 912001

GeoSearch

#### MAP ID# 4

Distance from Property: 0.02 mi. S

ID NUMBER: 303859091200001 LOCAL WELL: 5646Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 162 WATER LEVEL: 9.36 NOT REPORTED YIELD: HOLE DEPTH: 165 802 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 60-162 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303859 LONGITUDE: 912000

GeoSearch

#### MAP ID# 4

Distance from Property: 0.04 mi. S

ID NUMBER: 303858091200001 LOCAL WELL: 5647Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 158 WATER LEVEL: 9.65 NOT REPORTED YIELD: HOLE DEPTH: 161 737 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 60-158 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303858 LONGITUDE: 912000

GeoSearch

#### MAP ID# 5

Distance from Property: 0.03 mi. S

ID NUMBER: 303857091195701 LOCAL WELL: 5651Z PARISH NUM: 077 OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 152 WATER LEVEL: 10.90 NOT REPORTED YIELD: HOLE DEPTH: 155 598 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-152 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303857 LONGITUDE: 911957

GeoSearch

#### MAP ID# 5

Distance from Property: 0.02 mi. S

ID NUMBER: 303858091195801 LOCAL WELL: 5649Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 151 WATER LEVEL: 11.35 NOT REPORTED YIELD: HOLE DEPTH: 154 681 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-151 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303858 LONGITUDE: 911958

GeoSearch

### MAP ID# 6

Distance from Property: 0.04 mi. S

ID NUMBER: 303856091195601 5652Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 142 WATER LEVEL: 11.54 NOT REPORTED YIELD: HOLE DEPTH: 145 569 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-142 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303856 LONGITUDE: 911956

GeoSearch

#### MAP ID# 7

Distance from Property: 0.04 mi. S

ID NUMBER: 303855091195401 LOCAL WELL: 5655Z PARISH NUM: 077 OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 142 WATER LEVEL: 13.05 NOT REPORTED YIELD: HOLE DEPTH: 145 533 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-142 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303855 LONGITUDE: 911954

GeoSearch

#### MAP ID# 7

Distance from Property: 0.03 mi. S

ID NUMBER: 303856091195501 LOCAL WELL: 5653Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 158 WATER LEVEL: 11.65 NOT REPORTED YIELD: HOLE DEPTH: 161 569 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 55-158 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303856 LONGITUDE: 911955

GeoSearch

### MAP ID# 8

Distance from Property: 0.03 mi. S

ID NUMBER: 303900091200201 LOCAL WELL: 5644Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 149 WATER LEVEL: 10.52 NOT REPORTED YIELD: HOLE DEPTH: 152 852 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-149 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303900 LONGITUDE: 912002

GeoSearch

MAP ID# 9	Distance from Property: 0.04 mi. S			
ID NUMBER:	304028091212801			
LOCAL WELL:	161			
PARISH NUM:	077			
OWNER NAME:	CAJUN ELECTRIC			
WELL USE:	POWER GENERATION			
USE DESCRIPTION	ON: PLUGGED AND ABANDONED POWER GENERATION			
DRILLER NAME:	STAMM-SCHEELE			
WELL DEPTH:	588			
WATER LEVEL:	17.67			
YIELD:	NOT REPORTED			
HOLE DEPTH:	665			
ELEVATION:	40			
PLUGGED BY:	LAYNE 010			
DATE PLUGGED	: 11/09			
DATE COMPLETED: 07/70				
5.0.0.50.0.0	NOT REPORTED			
CASING DIAMETER: 20X12X12				
CASING MATERIAL: METAL				
SCREEN DIAMETER: 12				
SCREEN INTERV				
GEOLOGIC UNIT				
QUAD NUM:	NOT REPORTED			
TOWNSHIP/SECTION/RANGE: 04S 016 11E				
LATITUDE: 304	028 LONGITUDE: 912128			

MAP ID# 10	Distance from	Property: 0.04 mi. SW		
ID NUMBER:	304038091215201			
LOCAL WELL:	59			
PARISH NUM:	077			
OWNER NAME:	M & S WTR SYS			
WELL USE:	PUBLIC SUPPLY			
USE DESCRIPTIO	N: INACTIVE PUI	BLIC SUPPLY		
DRILLER NAME:	SUMMERS, D. K.			
WELL DEPTH:	1650			
WATER LEVEL:	62.10			
YIELD:	NOT REPORTED			
HOLE DEPTH:	1695			
ELEVATION:	37			
PLUGGED BY:	NOT REPORTED			
DATE PLUGGED:	NOT REPORTED	)		
DATE COMPLETE	D: <b>07/56</b>			
DRAWDOWN:	NOT REPORTED			
CASING DIAMETE	ER: <b>2</b>			
CASING MATERIAL: NOT REPORTED				
SCREEN DIAMET	ER: <b>2</b>			
SCREEN INTERV	AL: 1610-1650			
GEOLOGIC UNIT:	12224BR			
QUAD NUM:	149B			
TOWNSHIP/SECTION/RANGE: 04S 015 11E				
LATITUDE: 304	038	LONGITUDE: 912152		

#### MAP ID# 11

Distance from Property: 0.08 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402509 STATION NAME: BE- 237 SITE TYPE: WELL LATITUDE: 30.67380820 LONGITUDE: -93.08487890 DATE DRILLED: WELL DEPTH: NOT REPORTED HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: NOT REPORTED

MAP ID# 11 Distance from Property: 0.08 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402509 STATION NAME: PC- 288 SITE TYPE: WELL LATITUDE: 30.67379700 LONGITUDE: -91.35344460 DATE DRILLED: 01/04/1989 WELL DEPTH: 580. HOLE DEPTH: 628. LOCAL AQUIFER: NOT REPORTED



MAP ID# 11	Distance from Property: 0.09 mi. S
ID NUMBER:	304025091211201
LOCAL WELL:	288
PARISH NUM:	077
OWNER NAME:	CAJUN ELECTRIC
WELL USE:	POWER GENERATION
USE DESCRIPTIO	ON: POWER GENERATION
DRILLER NAME:	STAMM-SCHEELE
WELL DEPTH:	580
WATER LEVEL:	36.00
YIELD:	2500
HOLE DEPTH:	628
ELEVATION:	41
PLUGGED BY:	NOT REPORTED
DATE PLUGGED:	NOT REPORTED
DATE COMPLETE	ED: <b>12/88</b>
DRAWDOWN:	NOT REPORTED
CASING DIAMET	ER: 20X12
CASING MATERIA	AL: STEEL
SCREEN DIAMET	ER: NOT REPORTED
SCREEN INTERV	AL: MULTIPLE
GEOLOGIC UNIT:	12111BR
QUAD NUM:	149B
TOWNSHIP/SECT	ION/RANGE: 04S 016 11E
LATITUDE: 304	025 LONGITUDE: 912112

#### MAP ID# 12

Distance from Property: 0.08 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401909 STATION NAME: TA- 498 SITE TYPE: WELL LATITUDE: 30.67213158 LONGITUDE: -90.51370310 DATE DRILLED: 05/14/1986 WELL DEPTH: 50 HOLE DEPTH: 50 LOCAL AQUIFER:

MAP ID# 12 Distance from Property: 0.08 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401909 STATION NAME: TA- 546 SITE TYPE: WELL LATITUDE: 30.67213150 LONGITUDE: -90.52425890 DATE DRILLED: 06/01/1987 WELL DEPTH: 50. HOLE DEPTH: 50. LOCAL AQUIFER:

#### MAP ID# 12 Distance from Property: 0.08 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401909 STATION NAME: TA- 673 SITE TYPE: WELL LATITUDE: 30.67213149 LONGITUDE: -90.52842570 DATE DRILLED: 03/21/1989 WELL DEPTH: 40. HOLE DEPTH: 40. LOCAL AQUIFER:

#### MAP ID# 12 Distance from Property: 0.08 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401909 STATION NAME: PC- 162 SITE TYPE: WELL LATITUDE: 30.67213040 LONGITUDE: -91.35594459 DATE DRILLED: 03/01/1970 WELL DEPTH: 597 HOLE DEPTH: 600 LOCAL AQUIFER:

#### MAP ID# 13

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402309 STATION NAME: EV- 120 SITE TYPE: WELL LATITUDE: 30.67325290 LONGITUDE: -92.34957440 DATE DRILLED: WELL DEPTH: 205 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 13 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402309 STATION NAME: EV- 873 SITE TYPE: WELL LATITUDE: 30.67325300 LONGITUDE: -92.40707660 DATE DRILLED: 01/10/1989 WELL DEPTH: 174. HOLE DEPTH: 176. LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 13 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402309 STATION NAME: TA- 641 SITE TYPE: WELL LATITUDE: 30.67324259 LONGITUDE: -90.52537000 DATE DRILLED: 05/24/1988 WELL DEPTH: 60. HOLE DEPTH: 60. LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 13 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402309 STATION NAME: TA- 674 SITE TYPE: WELL LATITUDE: 30.67324258 LONGITUDE: -90.52675900 DATE DRILLED: 03/21/1989 WELL DEPTH: 48. HOLE DEPTH: 48. LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 13

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402309 STATION NAME: TA- 634 SITE TYPE: WELL LATITUDE: 30.67324258 LONGITUDE: -90.52759240 DATE DRILLED: 04/29/1988 WELL DEPTH: 50. HOLE DEPTH: 50. LOCAL AQUIFER: CHICOT AQUIFER

MAP ID# 13 Distance from Property: 0.11 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402309 STATION NAME: PC- 161 SITE TYPE: WELL LATITUDE: 30.67324146 LONGITUDE: -91.35316680 DATE DRILLED: 06/01/1970 WELL DEPTH: 585 HOLE DEPTH: 665 LOCAL AQUIFER: CHICOT AQUIFER



MAP ID# 14	Distance from	n Property: 0.10 mi. S
ID NUMBER:	30402009121130	2
LOCAL WELL:	145B	
PARISH NUM:	077	
OWNER NAME:	CAJUN ELECTRI	С
WELL USE:	TEST HOLE	
USE DESCRIPTIO	ON: PLUGGED AN	ID ABANDONED TEST HOLE
DRILLER NAME:	HENRY, L. B.	
WELL DEPTH:	720	
WATER LEVEL:	16.10	
YIELD:	43	
HOLE DEPTH:	2146	
ELEVATION:	40	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTEI	ס
DATE COMPLETE	ED: <b>09/69</b>	
DRAWDOWN:	61.9	
CASING DIAMET	ER: <b>4</b>	
CASING MATERIA	AL: STEEL	
SCREEN DIAMET	ER: <b>4</b>	
SCREEN INTERV	AL: 700-720	
GEOLOGIC UNIT	12115BR	
QUAD NUM:	149B	
	ION/RANGE: 04S	016 11E
LATITUDE: 304	020	LONGITUDE: 912113



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

GeoSearch www.geo-search

#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BJ-59-20-527 SITE TYPE: WELL LATITUDE: 30.67242018 LONGITUDE: -96.55746880 DATE DRILLED: WELL DEPTH: 70 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 455 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 763 SITE TYPE: WELL LATITUDE: 30.67241948 LONGITUDE: -92.28568290 DATE DRILLED: 05/09/1979 WELL DEPTH: 484 HOLE DEPTH: 485 LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: EV- 189 SITE TYPE: WELL LATITUDE: 30.67241954 LONGITUDE: -92.31985090 DATE DRILLED: WELL DEPTH: 240 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

GeoSearch w

#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: BE- 59 SITE TYPE: WELL LATITUDE: 30.70019660 LONGITUDE: -93.06071179 DATE DRILLED: 05/20/1948 WELL DEPTH: 41.0 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145A SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/06/1969 WELL DEPTH: 540 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM



#### MAP ID# 14

Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM

#### MAP ID# 14 Distance from Property: 0.11 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30402009 STATION NAME: PC- 145B SITE TYPE: WELL LATITUDE: 30.67240816 LONGITUDE: -91.35372230 DATE DRILLED: 09/11/1969 WELL DEPTH: 720 HOLE DEPTH: 2146 LOCAL AQUIFER: ALLUVIUM



MAP ID# 14	Distance from Property: 0.10 mi. S	
ID NUMBER:	304020091211301	
LOCAL WELL:	145A	
PARISH NUM:	077	
OWNER NAME:	CAJUN ELECTRIC	
WELL USE:	TEST HOLE	
	DN: PLUGGED AND ABANDONED TEST H	OLE
DRILLER NAME:	HENRY, L. B.	
WELL DEPTH:	540	
WATER LEVEL:	12.56	
YIELD:	18	
HOLE DEPTH:	2146	
ELEVATION:	40	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETE	ED: <b>09/69</b>	
DRAWDOWN:	8.50	
CASING DIAMET	ER: <b>4</b>	
CASING MATERIA	AL: STEEL	
SCREEN DIAMET	ER: 4	
SCREEN INTERV	AL: <b>520-540</b>	
GEOLOGIC UNIT	12110BR	
QUAD NUM:	149B	
TOWNSHIP/SECT	TION/RANGE: 04S 016 11E	
LATITUDE: 304	020 LONGITUDE: 912113	



#### MAP ID# 15

Distance from Property: 0.11 mi. SE

ID NUMBER: 303849091194401 5656Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 151 WATER LEVEL: 11.23 NOT REPORTED YIELD: HOLE DEPTH: 154 436 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: PLASTIC SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-151 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303849 LONGITUDE: 911944

GeoSearch

#### MAP ID# 15

Distance from Property: 0.12 mi. SE

ID NUMBER: 303848091194201 5658Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 137 WATER LEVEL: 9.75 NOT REPORTED YIELD: HOLE DEPTH: 140 465 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-137 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303848 LONGITUDE: 911942

GeoSearch

### MAP ID# 15

Distance from Property: 0.10 mi. SE

ID NUMBER: 303849091194301 LOCAL WELL: 5657Z PARISH NUM: 077 OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 151 WATER LEVEL: 10.40 NOT REPORTED YIELD: HOLE DEPTH: 154 448 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-151 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303849 LONGITUDE: 911943

GeoSearch

### MAP ID# 16

Distance from Property: 0.10 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403809 STATION NAME: ZK-58-19-617 SITE TYPE: WELL LATITUDE: 30.67741487 LONGITUDE: -97.64528630 DATE DRILLED: 04/15/1986 WELL DEPTH: 270 HOLE DEPTH: 270 LOCAL AQUIFER: EDWARDS LIMESTONE

#### MAP ID# 16 Distance from Property: 0.10 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403809 STATION NAME: BE- 130 SITE TYPE: WELL LATITUDE: 30.67742278 LONGITUDE: -93.57406130 DATE DRILLED: 02/12/1949 WELL DEPTH: NOT REPORTED HOLE DEPTH: 166 LOCAL AQUIFER: EDWARDS LIMESTONE

MAP ID# 16 Distance from Property: 0.10 mi. SW REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403809 STATION NAME: PC- 59 SITE TYPE: WELL LATITUDE: 30.67685250 LONGITUDE: -91.36538920 DATE DRILLED: 07/17/1956 WELL DEPTH: 1650 HOLE DEPTH: 1695 LOCAL AQUIFER: EDWARDS LIMESTONE

GeoSearch www.

#### MAP ID# 17

Distance from Property: 0.13 mi. SE

ID NUMBER: 303847091194001 5660Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 141 WATER LEVEL: 8.55 NOT REPORTED YIELD: HOLE DEPTH: 144 480 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-141 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303847 LONGITUDE: 911940



#### MAP ID# 17

Distance from Property: 0.11 mi. SE

ID NUMBER: 303848091194101 5659Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 138 WATER LEVEL: 8.30 NOT REPORTED YIELD: HOLE DEPTH: 141 482 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-138 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303848 LONGITUDE: 911941

GeoSearch

### MAP ID# 18

Distance from Property: 0.12 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401809 STATION NAME: EV- 68 SITE TYPE: WELL LATITUDE: 30.67186417 LONGITUDE: -92.43485550 DATE DRILLED: 03/23/1949 WELL DEPTH: 190 HOLE DEPTH: 190 LOCAL AQUIFER: CHICOT AQUIFER

### MAP ID# 18 Distance from Property: 0.12 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401809 STATION NAME: EV- 94 SITE TYPE: WELL LATITUDE: 30.67186420 LONGITUDE: -92.46596790 DATE DRILLED: WELL DEPTH: 220 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

MAP ID# 18 Distance from Property: 0.12 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30401809 STATION NAME: PC- 163 SITE TYPE: WELL LATITUDE: 30.67185260 LONGITUDE: -91.35455570 DATE DRILLED: 06/18/1970 WELL DEPTH: 595 HOLE DEPTH: 880 LOCAL AQUIFER: CHICOT AQUIFER

GeoSearch .

### MAP ID# 19

Distance from Property: 0.15 mi. SE

ID NUMBER: 303846091194001 LOCAL WELL: 5622Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 134 WATER LEVEL: 10.40 NOT REPORTED YIELD: HOLE DEPTH: 137 501 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-134 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303846 LONGITUDE: 911940



### MAP ID# 19

Distance from Property: 0.13 mi. SE

ID NUMBER: 303847091193901 LOCAL WELL: 5621Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 139 WATER LEVEL: 9.66 NOT REPORTED YIELD: HOLE DEPTH: 142 594 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-139 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303847 LONGITUDE: 911939



#### MAP ID# 20

Distance from Property: 0.14 mi. SE

ID NUMBER: 303846091193801 LOCAL WELL: 5623Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 137 WATER LEVEL: 11.00 NOT REPORTED YIELD: HOLE DEPTH: 140 483 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-137 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303846 LONGITUDE: 911938



#### MAP ID# 21

Distance from Property: 0.16 mi. SE

ID NUMBER: 303845091193701 LOCAL WELL: 5624Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 146 WATER LEVEL: 10.31 NOT REPORTED YIELD: HOLE DEPTH: 149 470 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 45-146 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303845 LONGITUDE: 911937

GeoSearch

### MAP ID# 22

Distance from Property: 0.15 mi. SE

ID NUMBER: 303845091193602 LOCAL WELL: 5626Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 150 WATER LEVEL: 3.65 NOT REPORTED YIELD: HOLE DEPTH: 153 433 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 00000000 QUAD NUM: 149B TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303845 LONGITUDE: 911936



#### MAP ID# 22

Distance from Property: 0.17 mi. SE

ID NUMBER: 303844091193501 LOCAL WELL: 5627Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 145 WATER LEVEL: 3.32 NOT REPORTED YIELD: HOLE DEPTH: 148 433 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 65-145 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303844 LONGITUDE: 911935



#### MAP ID# 22

Distance from Property: 0.15 mi. SE

ID NUMBER: 303845091193601 LOCAL WELL: 5625Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 137 WATER LEVEL: 4.19 NOT REPORTED YIELD: HOLE DEPTH: 140 470 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-137 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303845 LONGITUDE: 911936



#### MAP ID# 23

Distance from Property: 0.18 mi. SE

ID NUMBER: 303843091193301 5629Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 137 WATER LEVEL: 4.20 NOT REPORTED YIELD: HOLE DEPTH: 140 506 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303843 LONGITUDE: 911933



#### MAP ID# 23

Distance from Property: 0.16 mi. SE

ID NUMBER: 303844091193401 5628Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 135 WATER LEVEL: 3.52 NOT REPORTED YIELD: HOLE DEPTH: 138 454 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 60-135 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303844 LONGITUDE: 911934

GeoSearch

#### MAP ID# 24

Distance from Property: 0.17 mi. SE

ID NUMBER: 303843091193201 5630Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 3.38 NOT REPORTED YIELD: HOLE DEPTH: 133 505 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 55-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303843 LONGITUDE: 911932

GeoSearch

#### MAP ID# 24

Distance from Property: 0.19 mi. SE

ID NUMBER: 303842091193201 LOCAL WELL: 5631Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 140 WATER LEVEL: 3.00 NOT REPORTED YIELD: HOLE DEPTH: 143 461 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 50-140 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303842 LONGITUDE: 911932



#### MAP ID# 24

Distance from Property: 0.19 mi. SE

ID NUMBER: 303842091193101 5632Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 2.72 NOT REPORTED YIELD: HOLE DEPTH: 133 514 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 45-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303842 LONGITUDE: 911931



#### MAP ID# 25

Distance from Property: 0.20 mi. SE

ID NUMBER: 303841091193001 LOCAL WELL: 5633Z PARISH NUM: 077 OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 135 WATER LEVEL: 1.09 NOT REPORTED YIELD: HOLE DEPTH: 138 436 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 55-135 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303841 LONGITUDE: 911930

GeoSearch

#### MAP ID# 26

Distance from Property: 0.22 mi. SE

ID NUMBER: 303840091192901 LOCAL WELL: 5635Z PARISH NUM: 077 OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 2.08 NOT REPORTED YIELD: HOLE DEPTH: 133 416 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 30-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303840 LONGITUDE: 911929

GeoSearch

#### MAP ID# 26

Distance from Property: 0.22 mi. SE

ID NUMBER: 303840091192801 5636Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 135 WATER LEVEL: 1.30 NOT REPORTED YIELD: HOLE DEPTH: 138 414 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-135 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303840 LONGITUDE: 911928



#### MAP ID# 26

Distance from Property: 0.20 mi. SE

ID NUMBER: 303841091192901 5634Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 1.64 NOT REPORTED YIELD: HOLE DEPTH: 133 498 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303841 LONGITUDE: 911929

GeoSearch

#### MAP ID# 27

Distance from Property: 0.23 mi. SE

ID NUMBER: 303839091192601 LOCAL WELL: 5638Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 2.32 NOT REPORTED YIELD: HOLE DEPTH: 133 462 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 30-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303839 LONGITUDE: 911926



#### MAP ID# 27

Distance from Property: 0.23 mi. SE

ID NUMBER: 303839091192602 LOCAL WELL: 5639Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 135 WATER LEVEL: 2.14 NOT REPORTED YIELD: HOLE DEPTH: 138 507 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303839 LONGITUDE: 911926



#### MAP ID# 27

Distance from Property: 0.21 mi. SE

ID NUMBER: 303840091192701 LOCAL WELL: 5637Z PARISH NUM: 077 OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 135 WATER LEVEL: 1.30 NOT REPORTED YIELD: HOLE DEPTH: 138 396 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-135 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303840 LONGITUDE: 911927

GeoSearch

MAP ID# 28	Distance from Property: 0.23 mi. S	
ID NUMBER:	303847091201601	
LOCAL WELL:	8	
PARISH NUM:	077	
OWNER NAME:	MCDUFF, J	
WELL USE:	DOMESTIC	
USE DESCRIPTION: ABANDONED DOMESTIC		
DRILLER NAME:	MCDERMOTT F	
WELL DEPTH:	502	
WATER LEVEL:	6.00	
YIELD:	NOT REPORTED	
HOLE DEPTH:	502	
ELEVATION:	31	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETE	ED: <b>01/41</b>	
DRAWDOWN:	NOT REPORTED	
CASING DIAMETER: 2.50		
CASING MATERIAL: NOT REPORTED		
SCREEN DIAMETER: 2		
SCREEN INTERVAL: 487-502		
GEOLOGIC UNIT:	12110BR	
	149B	
TOWNSHIP/SECTION/RANGE: 05S 062 11E		
LATITUDE: 303	847 LONGITUDE: 912016	



#### MAP ID# 29

Distance from Property: 0.24 mi. SE

ID NUMBER: 303838091192501 5640Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 2.74 NOT REPORTED YIELD: HOLE DEPTH: 133 449 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303838 LONGITUDE: 911925

GeoSearch

#### MAP ID# 30

Distance from Property: 0.23 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403509 STATION NAME: ZK-58-20-409 SITE TYPE: WELL LATITUDE: 30.67658190 LONGITUDE: -97.61417420 DATE DRILLED: 01/08/1987 WELL DEPTH: 200 HOLE DEPTH: 200 LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 30 Distance from Property: 0.23 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403509 STATION NAME: ZK-58-20-410 SITE TYPE: WELL LATITUDE: 30.67658190 LONGITUDE: -97.61417420 DATE DRILLED: 06/05/1987 WELL DEPTH: 128 HOLE DEPTH: 128 LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 30 Distance from Property: 0.23 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403509 STATION NAME: ZK-58-20-411 SITE TYPE: WELL LATITUDE: 30.67658190 LONGITUDE: -97.61417420 DATE DRILLED: 06/05/1987 WELL DEPTH: 72 HOLE DEPTH: 72 LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 30 Distance from Property: 0.23 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30403509 STATION NAME: ZK-58-19-405 SITE TYPE: WELL LATITUDE: 30.67658070 LONGITUDE: -97.72112200 DATE DRILLED: 08/08/1996 WELL DEPTH: 900 HOLE DEPTH: 900 LOCAL AQUIFER: NOT REPORTED



# MAP ID# 30 Distance from Property: 0.23 mi. SW REPORTING AGENCY: US GEOLOGICAL SURVEY

SITE NUMBER: 30403509 STATION NAME: PC- 328 SITE TYPE: WELL LATITUDE: 30.67638889 LONGITUDE: -91.36750000 DATE DRILLED: 01/29/1998 WELL DEPTH: 1642. HOLE DEPTH: 1720. LOCAL AQUIFER: NOT REPORTED



MAP ID# 30	Distance from Property: 0.23 mi. SW	
ID NUMBER:	304035091220301	
LOCAL WELL:	328	
PARISH NUM:	077	
OWNER NAME:	M & S WTR SYS	
WELL USE:	PUBLIC SUPPLY	
USE DESCRIPTIO	DN: RURAL PUBLIC SUPPLY	
DRILLER NAME:	STAMM-SCHEELE	
WELL DEPTH:	1642	
WATER LEVEL:	18.00	
YIELD:	201	
HOLE DEPTH:	1720	
ELEVATION:	30	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETED: 01/98		
DRAWDOWN:	19	
CASING DIAMETER: 12X8X6		
CASING MATERIAL: STEEL		
SCREEN DIAMETER: 4		
SCREEN INTERVAL: 1600-1642		
GEOLOGIC UNIT	12224BR	
QUAD NUM:	149A	
TOWNSHIP/SECTION/RANGE: 04S 092 11E		
LATITUDE: 304	035 LONGITUDE: 912203	

#### MAP ID# 31

Distance from Property: 0.24 mi. SE

ID NUMBER: 303838091192401 LOCAL WELL: 5641Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 130 WATER LEVEL: 1.65 NOT REPORTED YIELD: HOLE DEPTH: 133 479 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-130 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303838 LONGITUDE: 911924

GeoSearch

#### MAP ID# 32

Distance from Property: 0.25 mi. SE

ID NUMBER: 303837091192301 LOCAL WELL: 5642Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 125 WATER LEVEL: 2.32 NOT REPORTED YIELD: HOLE DEPTH: 128 491 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-125 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303837 LONGITUDE: 911923

GeoSearch

### MAP ID# 33

Distance from Property: 0.25 mi. SE

ID NUMBER: 303837091192201 LOCAL WELL: 5643Z 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 135 WATER LEVEL: 1.95 NOT REPORTED YIELD: HOLE DEPTH: 138 491 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 35-135 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303837 LONGITUDE: 911922

GeoSearch

MAP ID# 34	Distance from Property: 0.29 mi. W	
ID NUMBER:	304133091213701	
LOCAL WELL:	5321Z	
PARISH NUM:	077	
OWNER NAME:	FRIDGE, TED	
WELL USE:	HEAT PUMP	
USE DESCRIPTIO	DN: HEAT PUMP HOLE	
DRILLER NAME:	ECONOMY	
WELL DEPTH:	200	
WATER LEVEL:	0.00	
YIELD:	NOT REPORTED	
HOLE DEPTH:	200	
ELEVATION:	35	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETE	ED: <b>03/90</b>	
DRAWDOWN:	NOT REPORTED	
CASING DIAMET	ER: NOT REPORTED	
CASING MATERIA	AL: NOT REPORTED	
SCREEN DIAMET	ER: NOT REPORTED	
SCREEN INTERV	AL: NOT REPORTED	
GEOLOGIC UNIT	11200NWM	
QUAD NUM:	149B	
TOWNSHIP/SECTION/RANGE: 04S 014 11E		
LATITUDE: 304	133 LONGITUDE: 912137	



#### MAP ID# 35

Distance from Property: 0.31 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30410609 STATION NAME: EV- 5 SITE TYPE: WELL LATITUDE: 30.68519710 LONGITUDE: -92.27651590 DATE DRILLED: 08/06/1953 WELL DEPTH: 200 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 35 Distance from Property: 0.31 mi. SW

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30410609 STATION NAME: PC- 218 SITE TYPE: WELL LATITUDE: 30.68518556 LONGITUDE: -91.36094480 DATE DRILLED: 07/12/1976 WELL DEPTH: 1616 HOLE DEPTH: 1616 LOCAL AQUIFER: CHICOT AQUIFER

MAP ID# 35 Distance from Property: 0.31 mi. SW REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30410609 STATION NAME: PC- 219 SITE TYPE: WELL LATITUDE: 30.68518563 LONGITUDE: -91.37955630 DATE DRILLED: 01/01/1950 WELL DEPTH: 1995 HOLE DEPTH: 1995 LOCAL AQUIFER: CHICOT AQUIFER

GeoSearch www.

MAP ID# 35	Distance from	n Property: 0.30 mi. SW
ID NUMBER:	30410609121390	1
LOCAL WELL:	218	
PARISH NUM:	077	
OWNER NAME:	HARRIEL, JOHN	
WELL USE:	PUBLIC SUPPLY	
USE DESCRIPTIO	ON: RURAL PUBL	IC SUPPLY
DRILLER NAME:	SUMMERS BROS	6
WELL DEPTH:	1616	
WATER LEVEL:	12.00	
YIELD:	NOT REPORTED	
HOLE DEPTH:	1616	
ELEVATION:	35	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTEI	0
DATE COMPLETE	ED: 07/76	
DRAWDOWN:	NOT REPORTED	
CASING DIAMETE	ER: <b>4X2</b>	
CASING MATERIA	AL: METAL	
SCREEN DIAMETER: 2		
SCREEN INTERV	AL: 1596-1616	
GEOLOGIC UNIT:	12224BR	
	NOT REPOR	
TOWNSHIP/SECT	ION/RANGE: 04S	014 11E
LATITUDE: 304	106	LONGITUDE: 912139

#### MAP ID# 36

Distance from Property: 0.32 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384709 STATION NAME: EV- 122 SITE TYPE: WELL LATITUDE: 30.64658659 LONGITUDE: -92.35568570 DATE DRILLED: WELL DEPTH: 230 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 36 Distance from Property: 0.32 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384709 STATION NAME: BJ-59-21-716 SITE TYPE: WELL LATITUDE: 30.64658800 LONGITUDE: -96.48302160 DATE DRILLED: WELL DEPTH: 500 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 36 Distance from Property: 0.32 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384709 STATION NAME: BJ-59-21-717 SITE TYPE: WELL LATITUDE: 30.64658804 LONGITUDE: -96.48635500 DATE DRILLED: WELL DEPTH: 487 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 36 Distance from Property: 0.32 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384709 STATION NAME: TA- 523 SITE TYPE: WELL LATITUDE: 30.64657670 LONGITUDE: -90.50870270 DATE DRILLED: 05/05/1987 WELL DEPTH: 60. HOLE DEPTH: 60. LOCAL AQUIFER: CHICOT AQUIFER

#### MAP ID# 36

Distance from Property: 0.32 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384709 STATION NAME: PC- 8 SITE TYPE: WELL LATITUDE: 30.64518669 LONGITUDE: -91.33899960 DATE DRILLED: 01/10/1941 WELL DEPTH: 502 HOLE DEPTH: 502 LOCAL AQUIFER: CHICOT AQUIFER

MAP ID# 36 Distance from Property: 0.32 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384709 STATION NAME: SL- 237 SITE TYPE: WELL LATITUDE: 30.64657794 LONGITUDE: -91.75344850 DATE DRILLED: WELL DEPTH: 1170 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: CHICOT AQUIFER



#### MAP ID# 37

Distance from Property: 0.33 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: AL- 5 SITE TYPE: WELL LATITUDE: 30.64464235 LONGITUDE: -92.76764660 DATE DRILLED: 01/14/1940 WELL DEPTH: NOT REPORTED HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 37 Distance from Property: 0.33 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: AL- 302 SITE TYPE: WELL LATITUDE: 30.64464235 LONGITUDE: -92.76847990 DATE DRILLED: WELL DEPTH: NOT REPORTED HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 37 Distance from Property: 0.33 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: KW-60-17-801 SITE TYPE: WELL LATITUDE: 30.64464160 LONGITUDE: -95.95911960 DATE DRILLED: WELL DEPTH: 150 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 37 Distance from Property: 0.33 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: TA- 554 SITE TYPE: WELL LATITUDE: 30.64463239 LONGITUDE: -90.49398000 DATE DRILLED: 10/21/1987 WELL DEPTH: 70. HOLE DEPTH: 70. LOCAL AQUIFER: NOT REPORTED

### MAP ID# 37

Distance from Property: 0.33 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: TA- 609 SITE TYPE: WELL LATITUDE: 30.64463217 LONGITUDE: -90.53259210 DATE DRILLED: 05/02/1990 WELL DEPTH: 35. HOLE DEPTH: 35. LOCAL AQUIFER: NOT REPORTED

#### MAP ID# 37 Distance from Property: 0.33 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: PC- 176 SITE TYPE: WELL LATITUDE: 30.64463110 LONGITUDE: -91.33344400 DATE DRILLED: 04/23/2003 WELL DEPTH: 1256 HOLE DEPTH: 1278 LOCAL AQUIFER: NOT REPORTED

MAP ID# 37 Distance from Property: 0.33 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30384009 STATION NAME: PC- 98 SITE TYPE: WELL LATITUDE: 30.64463205 LONGITUDE: -91.48011260 DATE DRILLED: 10/02/1963 WELL DEPTH: 35.0 HOLE DEPTH: 37.0 LOCAL AQUIFER: NOT REPORTED

GeoSearch www

MAP ID# 37	Distance from	n Property: 0.34 mi. S
ID NUMBER:	30384009120000	1
LOCAL WELL:	176	
PARISH NUM:	077	
OWNER NAME:	PATIN, D	
WELL USE:	PUBLIC SUPPLY	,
USE DESCRIPTION: RURAL PUBLIC SUPPLY		
DRILLER NAME:	AMY, M. E.	
WELL DEPTH:	1260	
WATER LEVEL:	0.00	
YIELD:	NOT REPORTED	1
HOLE DEPTH:	1278	
ELEVATION:	33	
PLUGGED BY:	NOT REPORTED	1
DATE PLUGGED:	NOT REPORTE	D
DATE COMPLETE	ED: <b>10/76</b>	
DRAWDOWN:	NOT REPORTED	
CASING DIAMET	ER: <b>4X2.50</b>	
CASING MATERIA	AL: NOT REPOR	TED
SCREEN DIAMETER: NOT REPORTED		
SCREEN INTERV	AL: 1226-1256	
GEOLOGIC UNIT	12117BR	
QUAD NUM:	149A	
TOWNSHIP/SECTION/RANGE: 05S 062 11E		
LATITUDE: 303	840	LONGITUDE: 912000

### MAP ID# 38

Distance from Property: 0.38 mi. S

ID NUMBER: 303837091195701 5650Z LOCAL WELL: 077 PARISH NUM: OWNER NAME: USACE OTHER WELL USE: USE DESCRIPTION: Z-Z DRILLER NAME: CONTRACT WELL DEPTH: 142 WATER LEVEL: 11.24 NOT REPORTED YIELD: HOLE DEPTH: 145 655 ELEVATION: PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 8 CASING MATERIAL: METAL SCREEN DIAMETER: 8 SCREEN INTERVAL: 40-142 GEOLOGIC UNIT: 00000000 149B QUAD NUM: TOWNSHIP/SECTION/RANGE: 05S 062 11E LATITUDE: 303837 LONGITUDE: 911957

GeoSearch

#### MAP ID# 39

Distance from Property: 0.47 mi. S

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30383509 STATION NAME: TA- 772 SITE TYPE: WELL LATITUDE: 30.64305556 LONGITUDE: -90.30750000 DATE DRILLED: 10/10/1991 WELL DEPTH: 1355. HOLE DEPTH: 1360. LOCAL AQUIFER: COVINGTON AQUIFER

MAP ID# 39 Distance from Property: 0.47 mi. S REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30383509 STATION NAME: PC- 146 SITE TYPE: WELL LATITUDE: 30.64324230 LONGITUDE: -91.34011070 DATE DRILLED: 06/17/1970 WELL DEPTH: 1785 HOLE DEPTH: 2033 LOCAL AQUIFER: COVINGTON AQUIFER



MAP ID# 39	Distance from Property: 0.48 mi. S	
ID NUMBER:	303835091202401	
LOCAL WELL:	146	
PARISH NUM:	077	
OWNER NAME:	GLYNN WW	
WELL USE:	PUBLIC SUPPLY	
USE DESCRIPTIO	N: RURAL PUBLIC SUPPLY	
DRILLER NAME:	UNKNOWN	
WELL DEPTH:	1785	
WATER LEVEL:	2.95	
YIELD:	NOT REPORTED	
HOLE DEPTH:	2033	
ELEVATION:	33	
PLUGGED BY:	NOT REPORTED	
DATE PLUGGED:	NOT REPORTED	
DATE COMPLETE	ED: <b>02/69</b>	
DRAWDOWN:	NOT REPORTED	
CASING DIAMETER: 4		
CASING MATERIAL: NOT REPORTED		
SCREEN DIAMETER: 2		
SCREEN INTERVAL: 1760-1780		
GEOLOGIC UNIT	12224BR	
QUAD NUM:	149	
TOWNSHIP/SECTION/RANGE: 05S 056 11E		
LATITUDE: 303	835 LONGITUDE: 912024	



# ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

NWIS

United States Geological Survey National Water Information System

### VERSION DATE: 3/2012

This USGS National Water Information System database only includes groundwater wells. The USGS defines this well type as: A hole or shaft constructed in the earth intended to be used to locate, sample, or develop groundwater, oil, gas, or some other subsurface material. The diameter of a well is typically much smaller than the depth. Wells are also used to artificially recharge groundwater or to pressurize oil and gas production zones. Additional information about specific kinds of wells should be recorded under the secondary site types or the Use of Site field. Underground waste-disposal wells should be classified as waste-injection wells.



### ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

#### WW

Louisiana Water Well Registry

#### VERSION DATE: 11/2011

The Statewide Water Well Registration data file is maintained by the Louisiana Department of Natural Resources, Office of Conservation (DNR). This database includes wells registered with the Louisiana Department of Transportation and Development (DOTD), along with the Louisiana District of the United States Geological Survey, prior to March 1, 2010 and wells registered with the DNR after March 1, 2010. 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 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

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043080

Click on link above to access the map and satellite view of current property

### Target Property: Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783

Prepared For:

GEC Inc.

Order #: 18387 Job #: 43080 Project #: 0013.2122011.000 Date: 06/13/2012

3006 Bee Caves Rd, Suite A-230 · Austin, Texas 78746 · phone: 888-396-0042 · fax: 512-472-9967 · www.geo-search.net

*Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783* 

USGS Quadrangle: **Port Hudson, LA** Target Property Geometry:**Area** 

#### Target Property Longitude(s)/Latitude(s):

```
(-91.352580, 30.693870), (-91.354569, 30.693649), (-91.356337, 30.690040), (-91.357515, 30.688566),
(-91.353906, 30.684368), (-91.356779, 30.682673), (-91.355895, 30.680537), (-91.356705, 30.680316),
(-91.357515, 30.681863), (-91.364163, 30.677885), (-91.358270, 30.663153), (-91.360407, 30.658917),
(-91.346595, 30.653208), (-91.337424, 30.649562), (-91.336319, 30.651735), (-91.331310, 30.648936),
(-91.310316, 30.644737), (-91.309800, 30.646173), (-91.318382, 30.648162), (-91.328621, 30.651993),
(-91.331383, 30.651993), (-91.333114, 30.652398), (-91.334367, 30.653576), (-91.334698, 30.654792),
(-91.334772, 30.656449), (-91.339928, 30.658549), (-91.341623, 30.659580), (-91.343611, 30.660390),
(-91.344090, 30.662232), (-91.345122, 30.663816), (-91.347000, 30.667978), (-91.348289, 30.673355),
(-91.352009, 30.671992), (-91.351530, 30.669635), (-91.352561, 30.669930), (-91.353040, 30.669377),
(-91.353593, 30.670151), (-91.354587, 30.669930), (-91.355655, 30.670482), (-91.356797, 30.670998),
(-91.357276, 30.672324), (-91.358013, 30.673539), (-91.358970, 30.674092), (-91.359154, 30.674681),
(-91.353261, 30.676007), (-91.352893, 30.674755), (-91.349062, 30.675823), (-91.349689, 30.678917),
(-91.349946, 30.683520), (-91.349836, 30.686393), (-91.350941, 30.689671), (-91.351825, 30.692434),
(-91.352377, 30.693907), (-91.352580, 30.693870)
```

County/Parish Covered:

Pointe Coupee (LA), West Baton Rouge (LA), West Feliciana (LA)

Zipcode(s) Covered: Erwinville LA: 70729 Glynn LA: 70736 Jackson LA: 70748 Jarreau LA: 70749 New Roads LA: 70760 Ventress LA: 70783

State(s) Covered:

LA

\*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).

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### TARGET PROPERTY SUMMARY



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### DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- UN TABLE TA		SEARCH RADIUS (miles)
STATE (LA)				
OIL AND GAS WELLS	OG	3	0	0.5000
SUB-TOTAL		3	0	

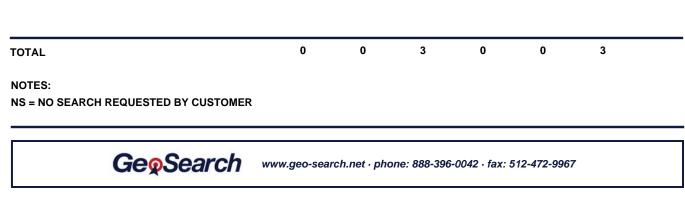
TOTAL

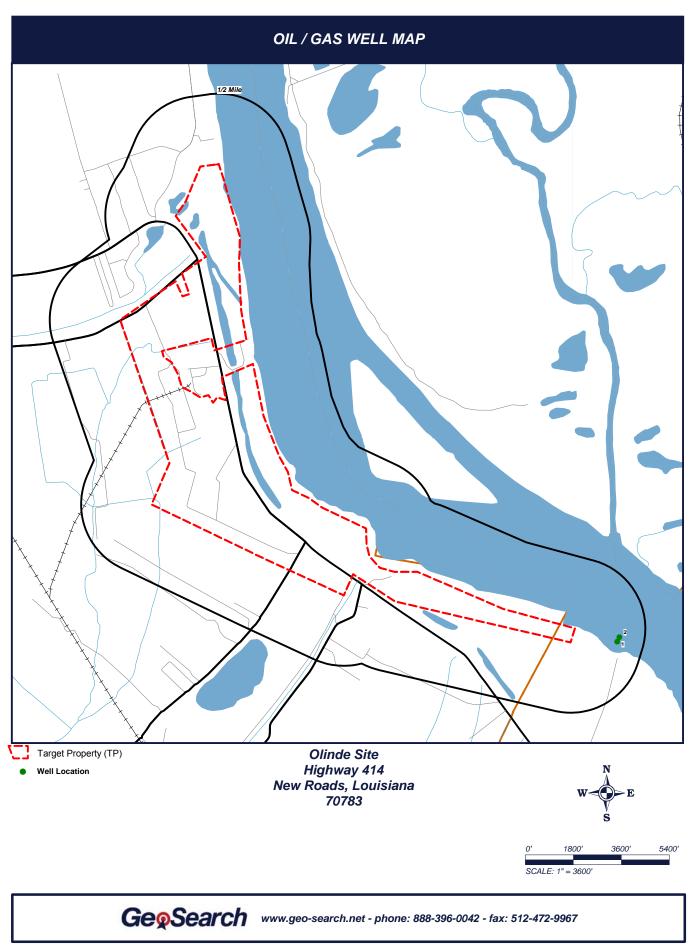


DATABASE FINDINGS SUMMARY 1

#### LOCATABLE DATABASE FINDINGS

ACRONYM	Target Property	SEARCH RADIUS (miles)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total	
STATE (LA)									
OG		.5000	0	0	3	0	NS	3	
SUB-TOTAL			0	0	3	0	0	3	





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MAP ID	MAP ID API #	WELL NAME AND NUMBER	<b>WELL TYPE</b>	PERMIT DATE	SPUD DATE	PERMIT DATE SPUD DATE COMP. DATE T.D.	T.D.	STR	LATITUDE	
~	171212011200	1 171212011200 16400 TUSC RA SUN;SL 7591 001 GAS	GAS	10/22/1979	02/21/1980 12/15/1980	12/15/1980	18045'	T05S S75 R11 30.6450	30.6450	-91.3046
~	171212013700 SL 7591 001	SL 7591 001	NO PRODUCT SPECIFIED	09/30/1981	11/06/1981 NR	NR	17273'	T05S S75 R11	30.6452	-91.3047
7	171212009700 SL 7590 001	SL 7590 001	NO PRODUCT SPECIFIED	11/27/1978	12/16/1978 12/15/1980	12/15/1980	17750'	T05S S75 R11	30.6457	-91.3045

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~

### ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

Oil and Gas Wells

#### VERSION DATE: 5/2012

OG

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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# **Appendix D**

# HISTORICAL TENANT SEARCH



June 13, 2012

GEC Inc Attn: Mrs. Jennifer Lindquist

#### **RE: CITY DIRECTORY SEARCH**

Dear Ms. Lindquist,

GeoSearch conducted a city directory search for target property off Highway 414 in New Roads, Louisiana, 70783. There were no directories that canvassed the town of New Roads, Louisiana that were available at the Library of Congress. If you have any questions please do not hesitate to call at (512) 472-9966.

Sincerely,

Amy Wearden

# **Appendix E**

# HISTORICAL TOPOGRAPHIC MAPS



## Historical Topographic Maps

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043077

Click on link above to access the map and satellite view of current property

### Target Property: Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783

Prepared For:

GEC Inc.

Order #: 18387 Job #: 43077 Project #: 0013.2122011.000 Date: 06/12/2012

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*Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783* 

USGS Quadrangle: **Port Hudson, LA** Target Property Geometry:**Area** 

#### Target Property Longitude(s)/Latitude(s):

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(-91.352580, 30.693870), (-91.354569, 30.693649), (-91.356337, 30.690040), (-91.357515, 30.688566),
(-91.353906, 30.684368), (-91.356779, 30.682673), (-91.355895, 30.680537), (-91.356705, 30.680316),
(-91.357515, 30.681863), (-91.364163, 30.677885), (-91.358270, 30.663153), (-91.360407, 30.658917),
(-91.346595, 30.653208), (-91.337424, 30.649562), (-91.336319, 30.651735), (-91.331310, 30.648936),
(-91.310316, 30.644737), (-91.309800, 30.646173), (-91.318382, 30.648162), (-91.328621, 30.651993),
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(-91.334772, 30.656449), (-91.339928, 30.658549), (-91.341623, 30.659580), (-91.343611, 30.660390),
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(-91.353593, 30.670151), (-91.354587, 30.669930), (-91.355655, 30.670482), (-91.356797, 30.670998),
(-91.357276, 30.672324), (-91.358013, 30.673539), (-91.358970, 30.674092), (-91.359154, 30.674681),
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(-91.349946, 30.683520), (-91.349836, 30.686393), (-91.350941, 30.689671), (-91.351825, 30.692434),
(-91.352377, 30.693907), (-91.352580, 30.693870)
```

County/Parish Covered:

Pointe Coupee (LA), West Baton Rouge (LA), West Feliciana (LA)

Zipcode(s) Covered: Erwinville LA: 70729 Glynn LA: 70736 Jackson LA: 70748 Jarreau LA: 70749 New Roads LA: 70760 Ventress LA: 70783

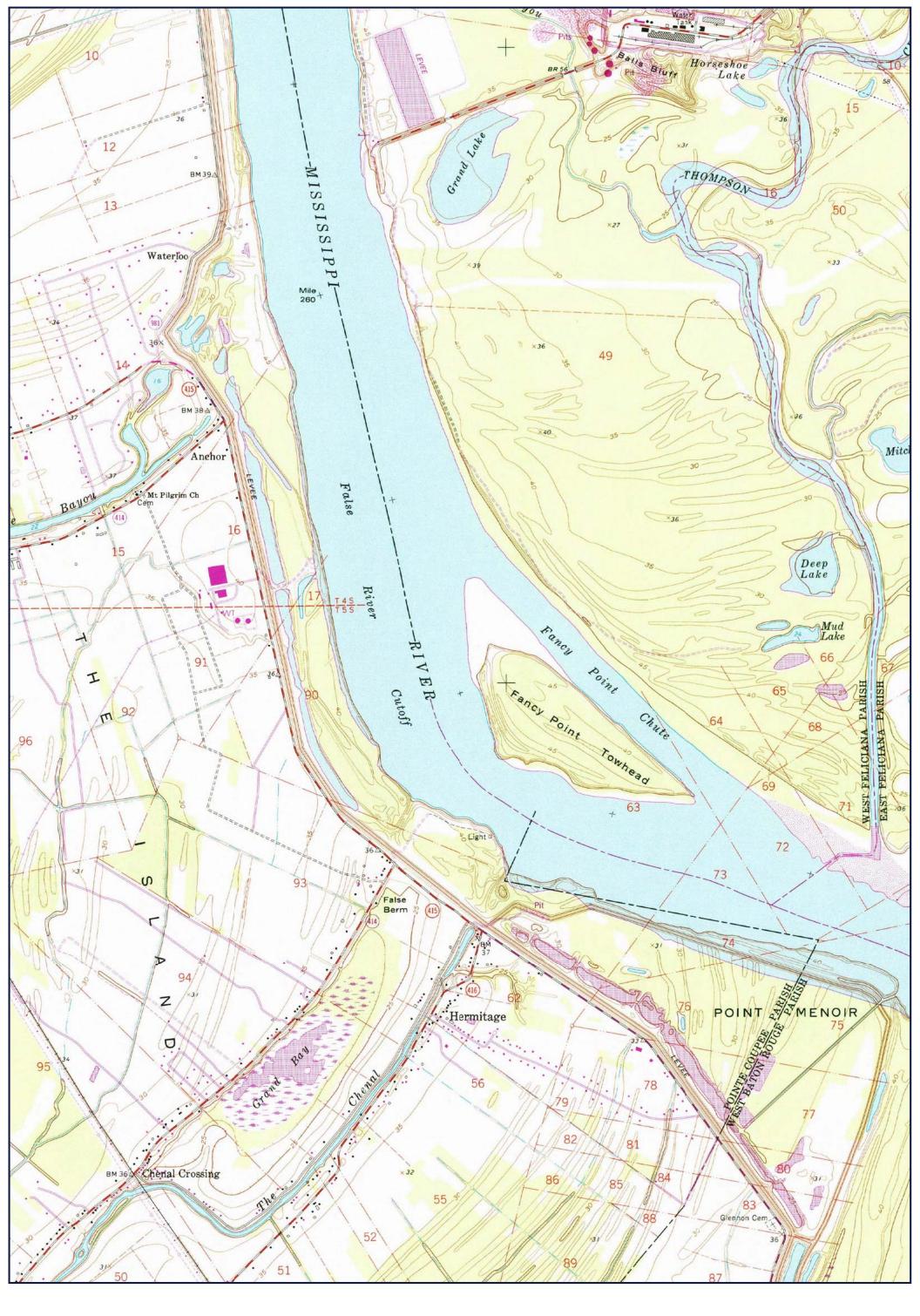
State(s) Covered:

LA

\*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).

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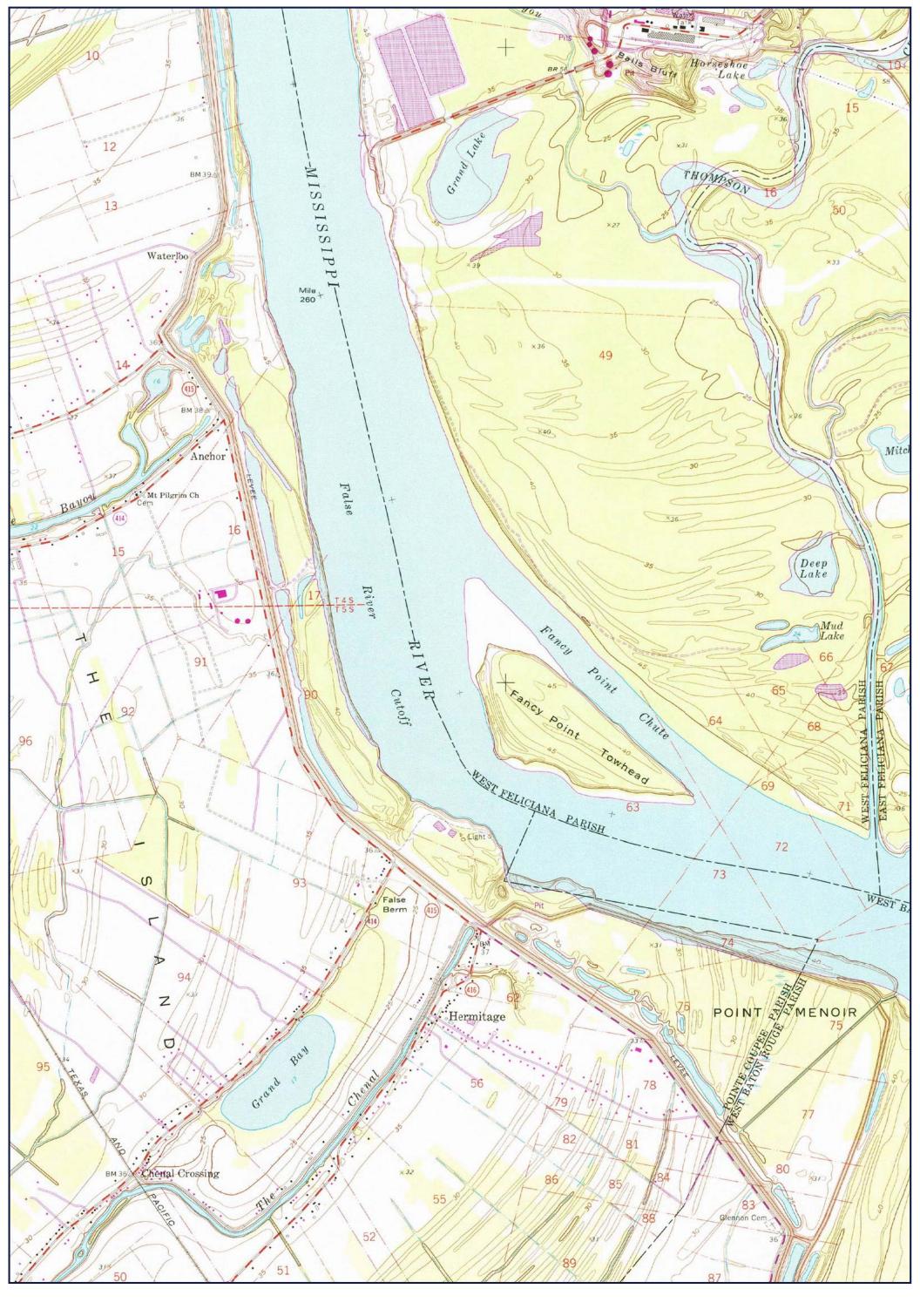






SITE: OLINDE SITE QUAD: PORT HUDSON, LA DATE: 1963 PHOTOREVISED 1994 SCALE: 1:24,000

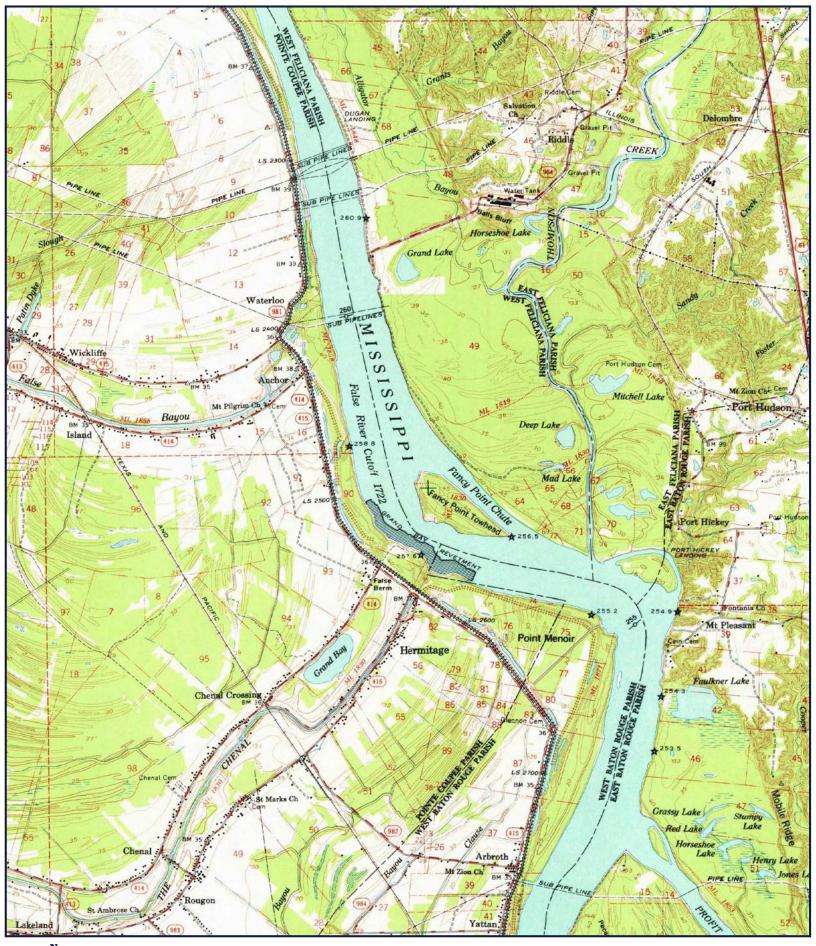






SITE: OLINDE SITE QUAD: PORT HUDSON, LA DATE: 1963 PHOTOREVISED 1980 SCALE: 1:24,000

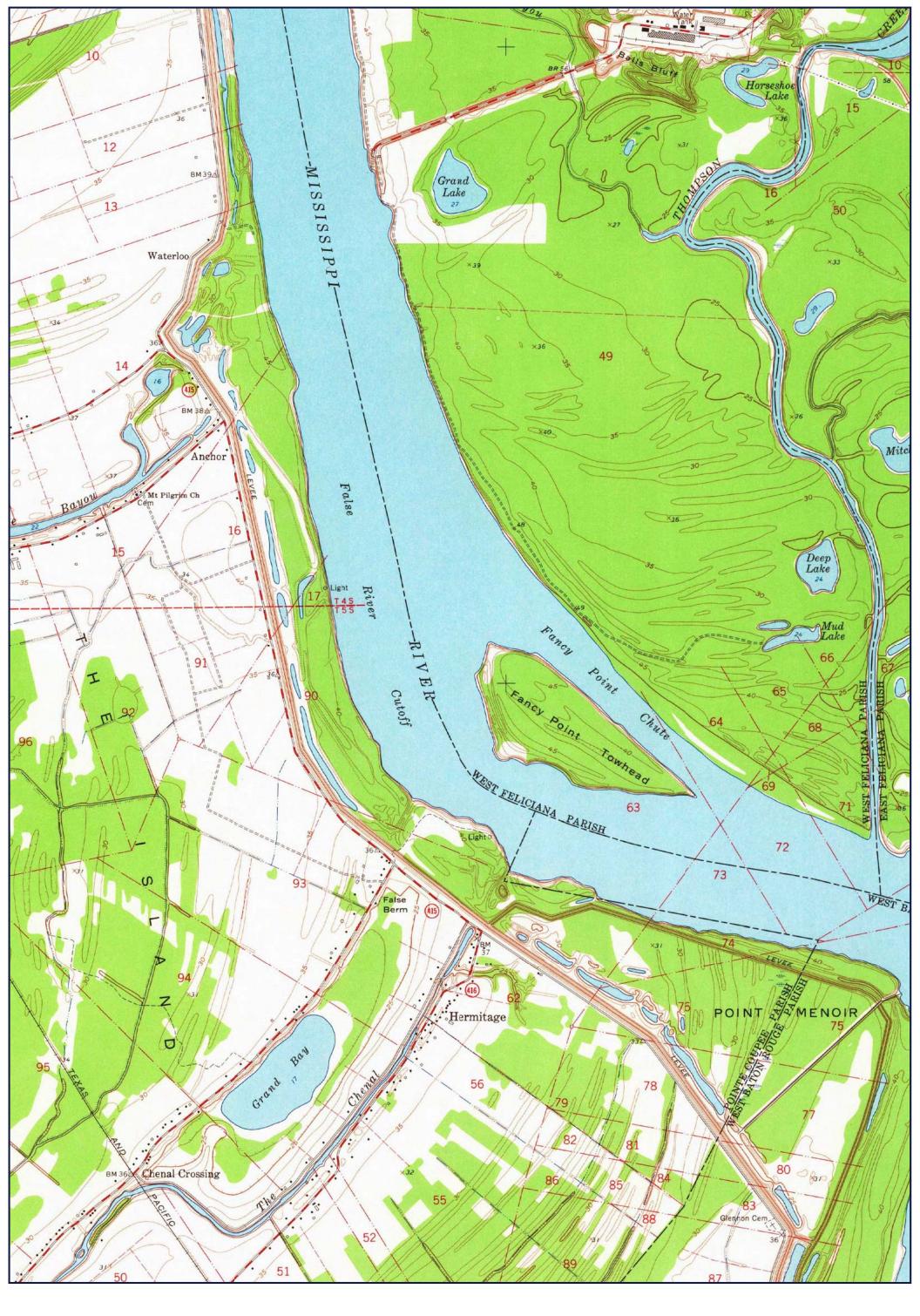






SITE: OLINDE SITE QUAD: NEW ROADS, LA DATE: 1965 SCALE: 1:62,500

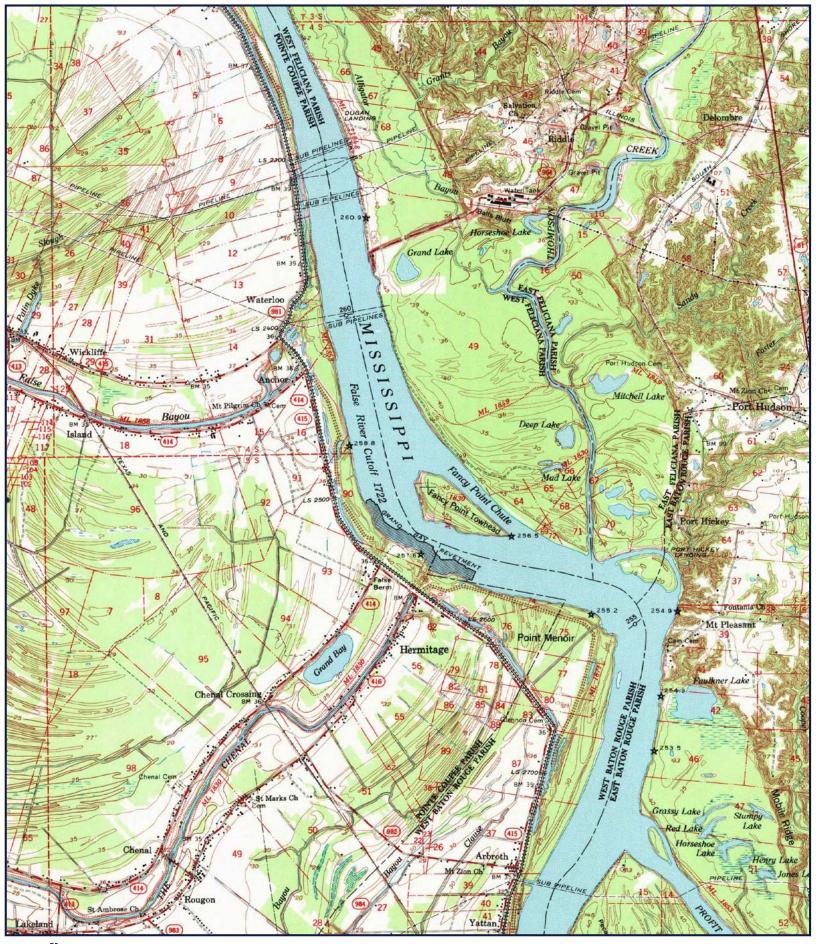






SITE: OLINDE SITE QUAD: PORT HUDSON, LA DATE: 1963 SCALE: 1:24,000

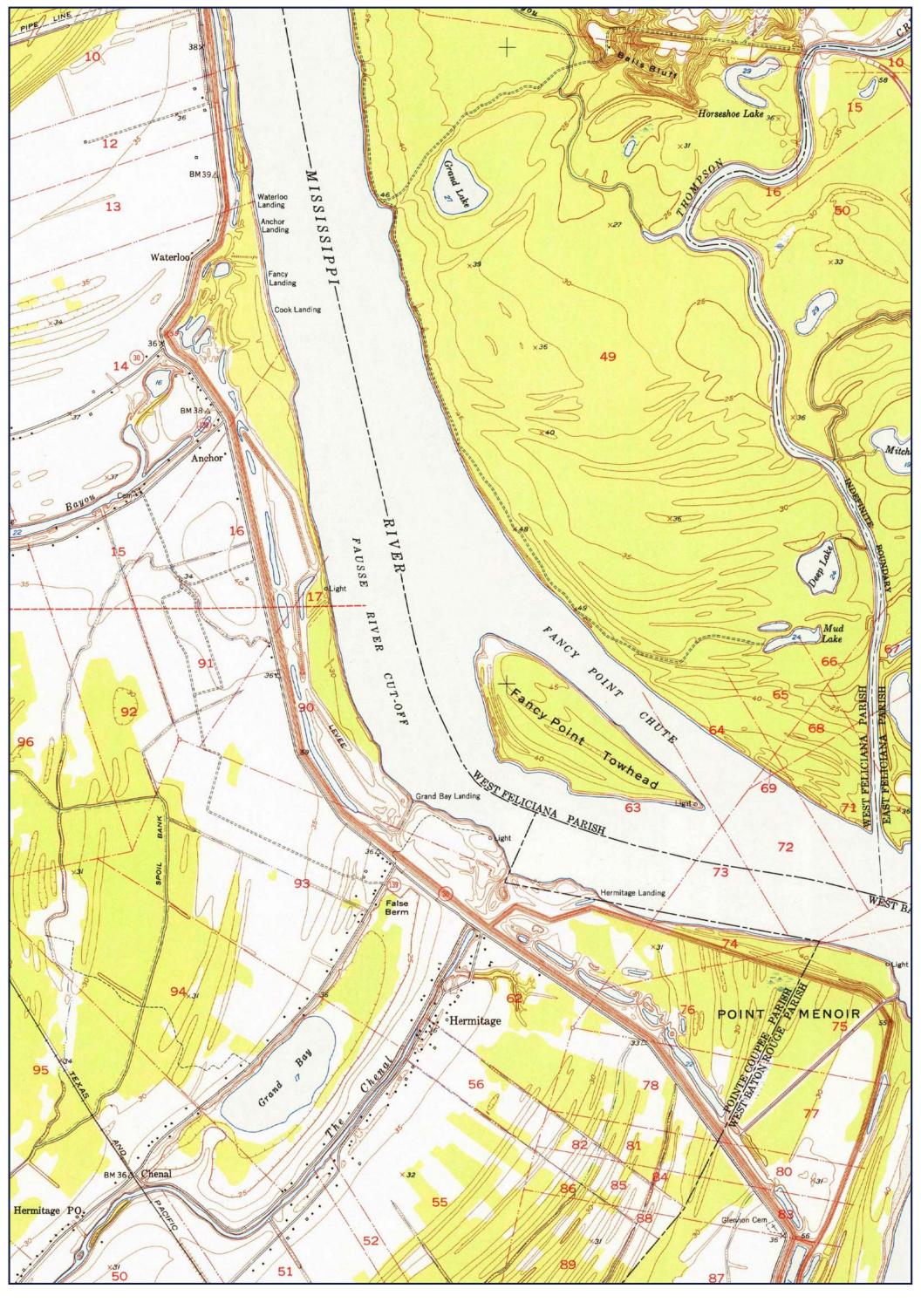






SITE: OLINDE SITE QUAD: NEW ROADS, LA DATE: 1963 SCALE: 1:62,500

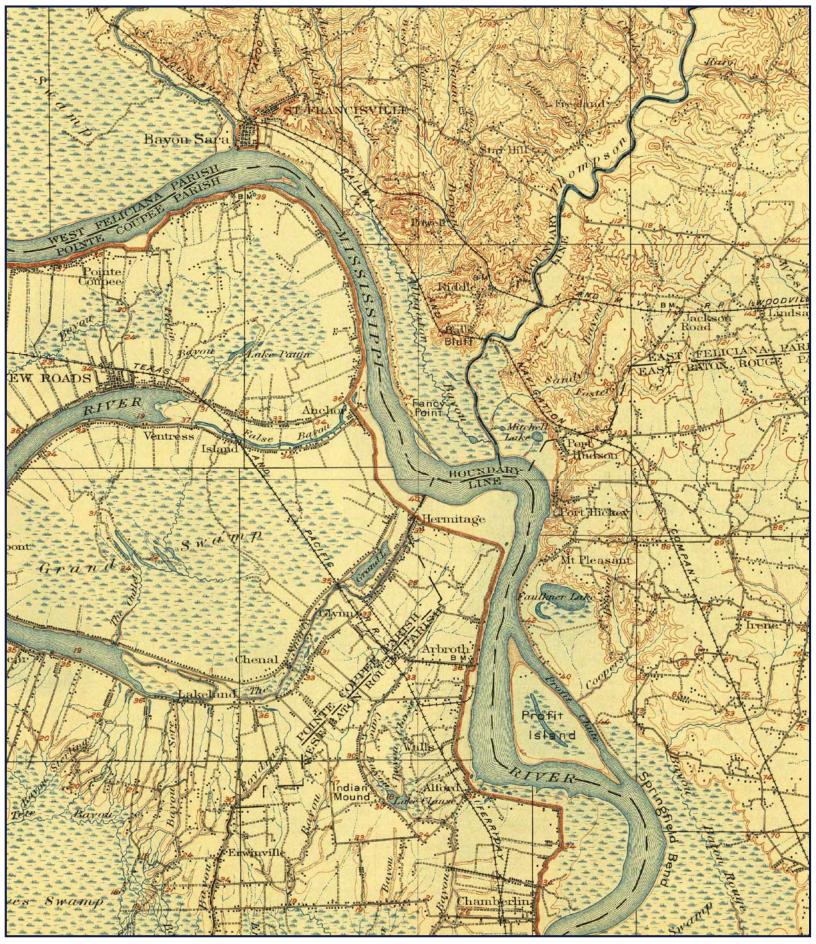






SITE: OLINDE SITE QUAD: PORT HUDSON, LA DATE: 1954 SCALE: 1:24,000







SITE: OLINDE SITE QUAD: BAYOU SARA, LA DATE: 1906 SCALE: 1:125,000



# Appendix F

# HISTORICAL AERIAL PHOTOGRAPHS



## Historical Aerials for GeoPreferred & GeoVantage

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043079

Click on link above to access the map and satellite view of current property

### Target Property: Olinde Site Highway 414 New Roads, Pointe Coupee Parish, Louisiana 70783

Prepared For:

GEC Inc.

Order #: 18387 Job #: 43079 Project #: 0013.2122011.000 Date: 06/11/2012

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(-91.346595, 30.653208), (-91.337424, 30.649562), (-91.336319, 30.651735), (-91.331310, 30.648936),
(-91.310316, 30.644737), (-91.309800, 30.646173), (-91.318382, 30.648162), (-91.328621, 30.651993),
(-91.331383, 30.651993), (-91.333114, 30.652398), (-91.334367, 30.653576), (-91.334698, 30.654792),
(-91.334772, 30.656449), (-91.339928, 30.658549), (-91.341623, 30.659580), (-91.343611, 30.660390),
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(-91.357276, 30.672324), (-91.358013, 30.673539), (-91.358970, 30.674092), (-91.359154, 30.674681),
(-91.353261, 30.676007), (-91.352893, 30.674755), (-91.349062, 30.675823), (-91.349689, 30.678917),
(-91.349946, 30.683520), (-91.349836, 30.686393), (-91.350941, 30.689671), (-91.351825, 30.692434),
(-91.352377, 30.693907), (-91.352580, 30.693870)
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State(s) Covered:

LA

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### TARGET PROPERTY SUMMARY



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SITE: OLINDE SITE SOURCE: DIGITAL GLOBE DATE: 5-18-2009 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'







SITE: OLINDE SITE SOURCE: USGS DATE: 3-2-1998 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'

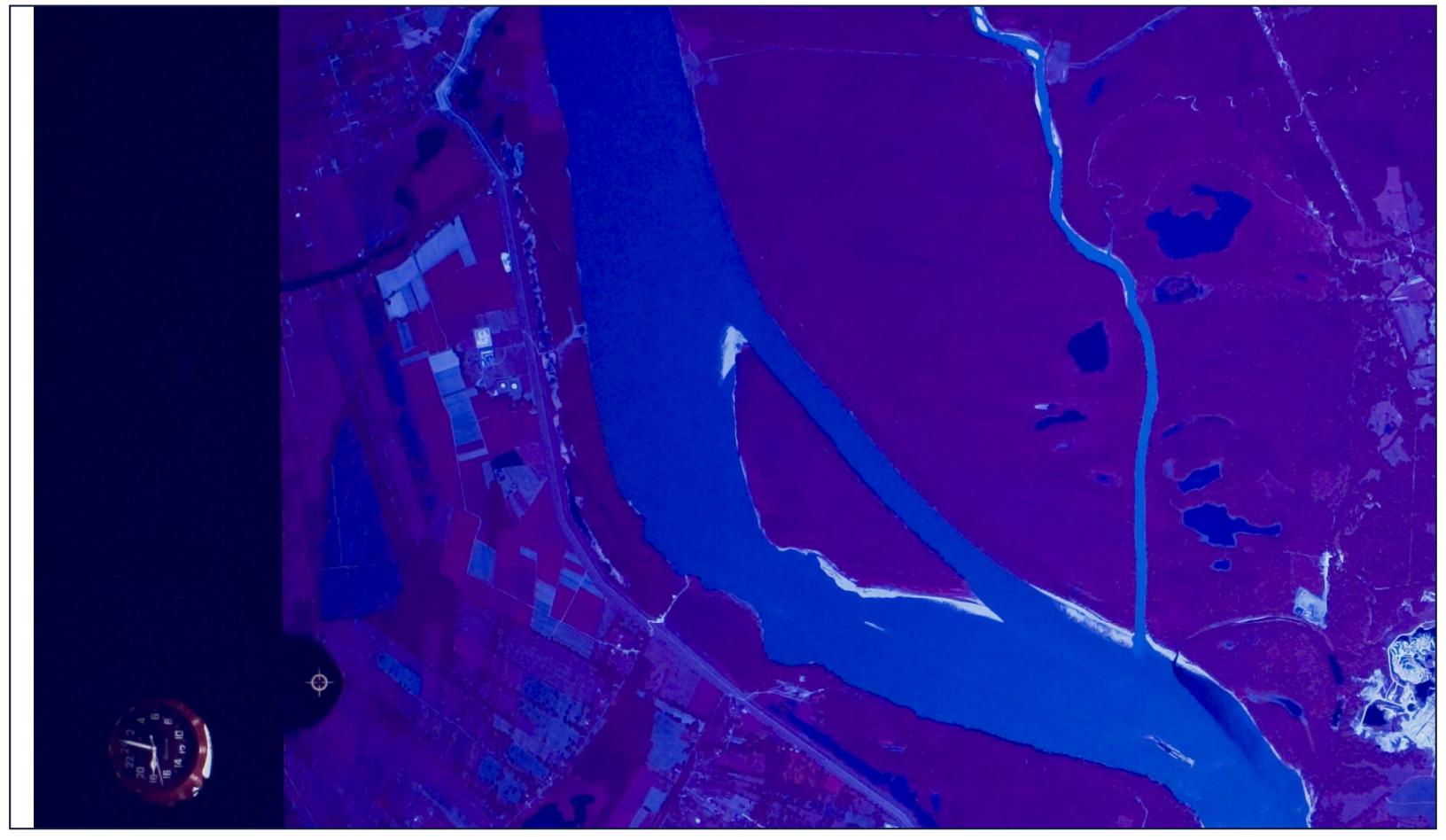






SITE: OLINDE SITE SOURCE: USGS DATE: 10-28-1983 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'







SITE: OLINDE SITE SOURCE: USGS DATE: 11-8-1978 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'







SITE: OLINDE SITE SOURCE: USGS DATE: 2-11-1962 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'









SITE: OLINDE SITE SOURCE: USGS DATE: 2-11-1962 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'







SITE: OLINDE SITE SOURCE: USGS DATE: 2-11-1962 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'





SITE:	OLINDE SITE
SOURCE:	USGS
DATE:	2-11-1962
COUNTY:	POINTE COUPEE PARISH, LA
SCALE:	1" = 2,000'









SITE: OLINDE SITE SOURCE: USGS DATE: 3-24-1952 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'



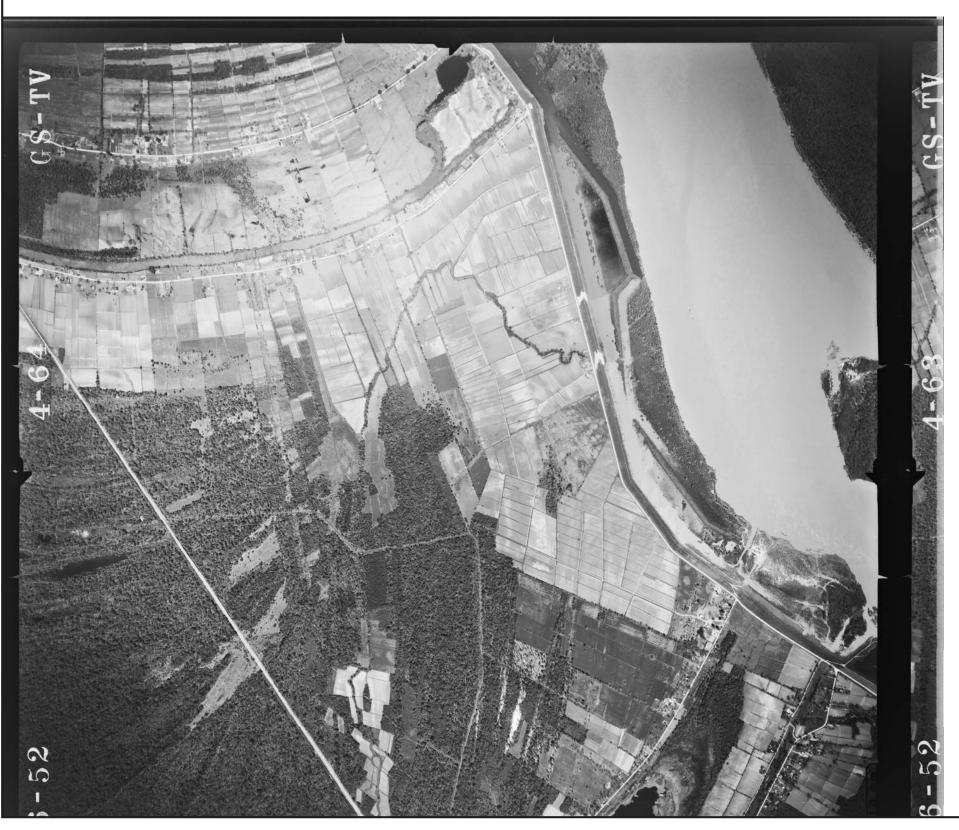






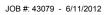
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SITE: OLINDE SITE SOURCE: USGS DATE: 3-24-1952 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'







SITE: OLINDE SITE SOURCE: USGS DATE: 3-24-1952 COUNTY: POINTE COUPEE PARISH, LA SCALE: 1" = 2,000'





## Appendix G

PHOTOGRAPHS



Photograph 1. Northern portion of property looking west from Mississippi River levee, showing cleared area on LA 414/415 and Big Cajun I



Photograph 2. Big Cajun I facility



Photograph 3. Big Cajun I facility



Photograph 4. Southern portion of property looking west from Mississippi River levee



Photograph 5. Home and storage area at southeastern property corner



Photograph 6. Disconnected AST



Photograph 7. AST connected to electricity



Photograph 8. Fuel AST and dispenser



Photograph 9. AST and tote tanks in storage area



Photograph 10. Gas pipeline marker within property



Photograph 11. Edge of wooded area within property



Photograph 12. Metal debris within wooded area on property



Photograph 13. Drums within wooded area on property



Photograph 14. Culvert and pipes within wooded area on property



Photograph 15. High lines crossing property



Photograph 16. Mississippi River levee



Photograph 17. Lily-covered borrow bit on batture, looking east



Photograph 18. Waterloo estate area on northern batture



Photograph 19. Mississippi River light on river bank



Photograph 20. Open water in borrow pit on batture looking east