

## **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

### **RECORD PROPERTY EAST FELICIANA PARISH, LOUISIANA**



July 11, 2012

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## **Record Property East Feliciana Parish, Louisiana**

GEC Project No. 0027.2122101.009

Prepared for:



**Baton Rouge Area Chamber**  
Baton Rouge, Louisiana

Prepared by:



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# TABLE OF CONTENTS

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## TABLE OF CONTENTS

Section	Page
<b>1.0 SUMMARY .....</b>	<b>1</b>
<b>2.0 INTRODUCTION.....</b>	<b>1</b>
2.1 Purpose .....	1
2.2 Scope of Services .....	1
2.3 Significant Assumptions .....	2
2.4 Limitations and Exceptions.....	2
2.5 Special Terms and Conditions.....	3
2.6 User Reliance .....	3
<b>3.0 SITE DESCRIPTION .....</b>	<b>3</b>
3.1 Location and Legal Description.....	3
3.2 Site Vicinity and General Characteristics.....	6
3.2.1 Geologic, Hydrogeologic, Topographic, and Soil Conditions .....	6
3.3 Current Use of Property .....	7
3.4 Description of Structures, Roads, and Other Improvements on Site .....	7
3.5 Current Uses of Adjoining Properties .....	7
<b>4.0 USER PROVIDED INFORMATION.....</b>	<b>8</b>
4.1 Title Records.....	8
4.2 Environmental Liens or Activity and Use Limitations.....	8
4.3 Specialized Knowledge.....	8
4.4 Commonly Known or Reasonably Ascertainable Information.....	8
4.5 Valuation Reduction for Environmental Issues .....	8
4.6 Owner, Property Manager, and Occupant Information .....	8
<b>5.0 RECORDS REVIEW .....</b>	<b>9</b>
5.1 Standard Environmental Record Sources.....	9
5.2 Additional Environmental Record Sources .....	10
5.3 Physical Setting Sources .....	11
5.4 Historical Use Information on Property and Adjoining Properties .....	11
5.4.1 Historical City Directories .....	11
5.4.2 Sanborn® Fire Insurance Maps .....	11
5.4.3 Historical Topographic Maps.....	12
5.4.4 Historical Aerial Photographs.....	12



## TABLE OF CONTENTS (cont'd)

Section	Page
<b>6.0 SITE RECONNAISSANCE</b>	<b>13</b>
6.1 Methodology and Limiting Conditions	13
6.2 General Site Setting	14
6.3 Exterior Observations	14
6.3.1 Pits, Ponds, or Lagoons	14
6.3.2 Stained Soil or Pavement	14
6.3.3 Stressed Vegetation	14
6.3.4 Solid Waste	15
6.3.5 Wells	15
6.3.6 Septic Systems	15
6.3.7 Oil and Gas Drilling Activities	15
6.3.8 Storage Tanks	15
6.3.9 Odors	15
6.3.10 Pools of Liquid	15
6.3.11 Drums and Containers	15
6.3.12 Unidentified Substance Containers	15
6.3.13 Polychlorinated Biphenyls (PCBs)	15
6.4 Interior Observations	16
<b>7.0 INTERVIEWS</b>	<b>16</b>
<b>8.0 FINDINGS</b>	<b>16</b>
8.1 Potential REC Sites Outside Target Property Limits	16
8.2 Potential REC at Target Property	17
<b>9.0 OPINION</b>	<b>17</b>
9.1 Data Gaps	17
<b>10.0 CONCLUSIONS</b>	<b>17</b>
<b>11.0 DEVIATIONS</b>	<b>17</b>
<b>12.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONAL</b>	<b>18</b>
<b>13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL</b>	<b>18</b>
13.1 Jennifer Lindquist	18

## TABLE OF CONTENTS (cont'd)

Section	Page
---------	------

### LIST OF APPENDICES

Appendix A:	REFERENCES
Appendix B:	PROPERTY INFORMATION
Appendix C:	DATABASE REPORT
Appendix D:	HISTORICAL TENANT SEARCH
Appendix E:	HISTORICAL TOPOGRAPHIC MAPS
Appendix F:	HISTORICAL AERIAL PHOTOGRAPHS
Appendix G:	PHOTOGRAPHS

## LIST OF TABLES

Number	Page
1	Potential Sites Identified in Federal and State Databases ..... 10

## LIST OF FIGURES

Number	Page
1	Site Location Map..... 4
2	Site Vicinity Map..... 5

**PHASE I  
ENVIRONMENTAL  
SITE ASSESSMENT**

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## **1.0 SUMMARY**

G.E.C., Inc. (GEC) has completed a Phase I Environmental Site Assessment (ESA) for the Record Property located on LA 955 south of its intersection with LA 10 near Clinton in East Feliciana Parish, Louisiana. The property consists of 20 acres. For the purpose of this ESA, "the property" refers to the 20 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 no evidence of recognized environmental conditions that are likely to have impacted the property.

## **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 Record 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® 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 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 20 acres located in rural East Feliciana Parish (Figures 1 and 2). There is no physical address for the property, but it is located along LA 955 near its intersection with LA 10 approximately two miles west of Clinton in East Feliciana Parish, Louisiana. The property is centered at approximately 30° 51' 13.62" N latitude and - 91° 02' 47.50" W longitude.

The user provided the following legal descriptions of the parcels from the property deed:

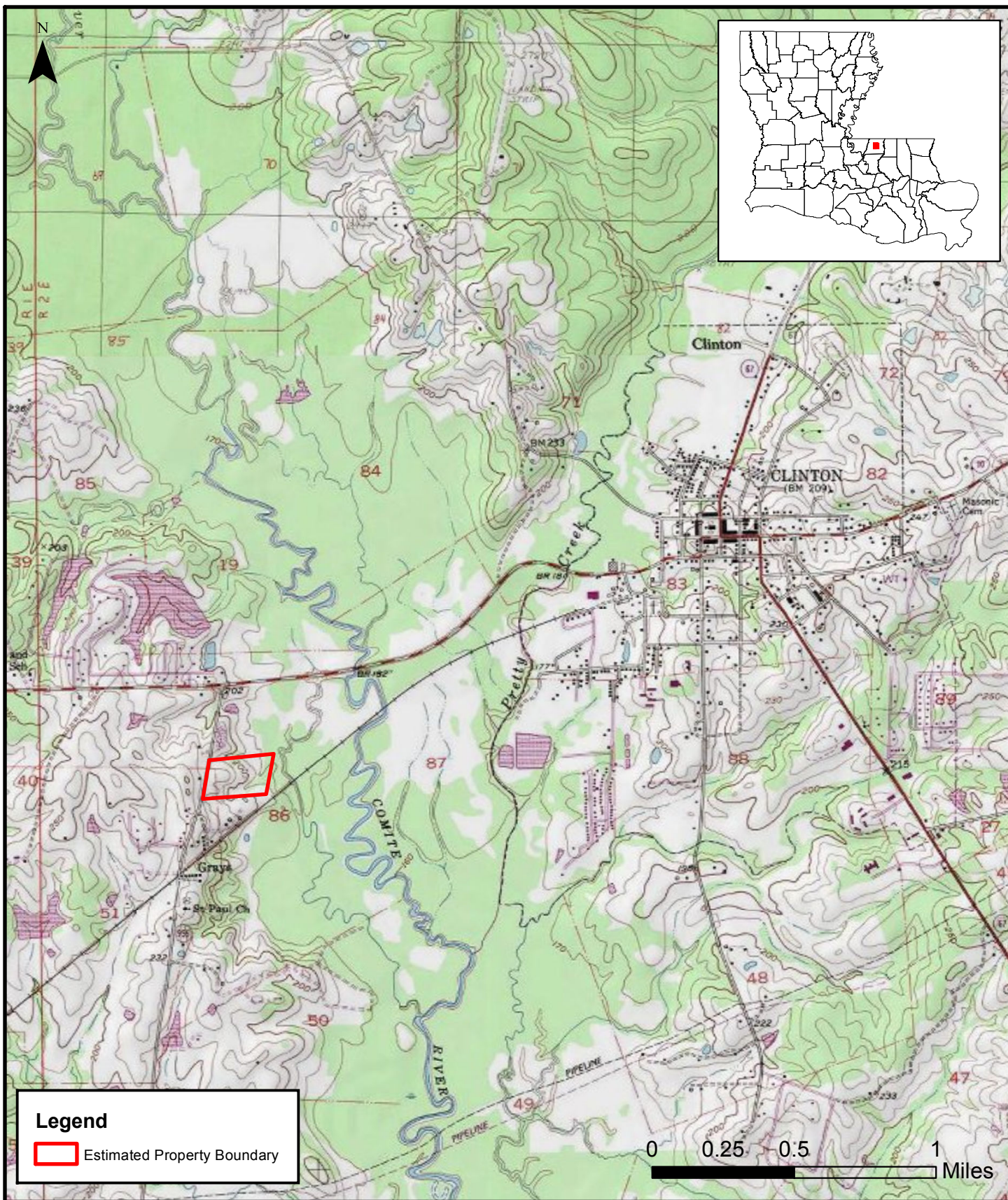
A certain tract of land in Section 51 and 86, T2S, R2E, East Feliciana Parish, Louisiana, containing **TWENTY (20) ACRES** shown on a map by pan American Engineers dated July 27, 1971 of record in the Office of the Clerk and Recorder of East Feliciana Parish (attached to Reg. #63069) and which 20 Acres is more particularly described, to-wit:

The point of beginning is 1329.8 feet S 11° 33' W of the southeast intersection of La. Highway 10 and La. Highway 955, thence from this point of beginning go S 11° 33' W a distance of 746.32 feet, corner, thence N 85° 04' 30" E a distance of 1,217.31 feet, thence N 11° 33' E a distance of 746.32 feet, thence S 85° 04' 30" W a distance of 1,217.31 feet to point of beginning.

Bounded by Highway 955 (shown of plat as 306) and North, East and South by C.F. Record Estate (now or formerly).

Property information is included in Appendix B.





## SITE LOCATION

Record Site Phase I Environmental Site Assessment  
East Feliciana Parish, Louisiana

Data Source: ESRI Topo Maps



Figure: 1

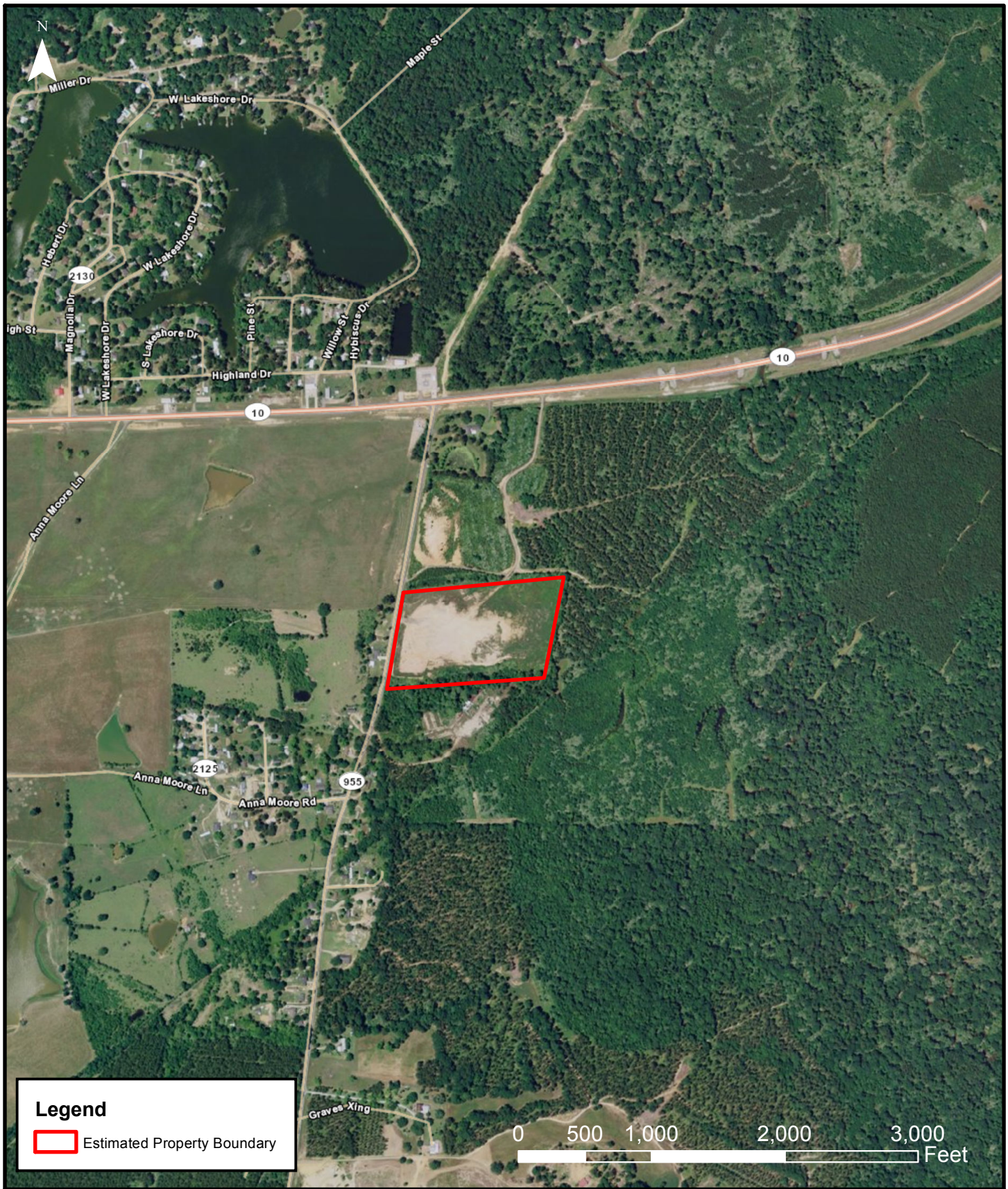
Date: July 2012

Scale: 1:30,000

Source: ESRI, GEC

Map ID: 142122012009-3016





## SITE VICINITY

Record Site Phase I Environmental Site Assessment  
East Feliciana Parish, Louisiana

Data Source: ESRI Basemap Map - 2010 East Feliciana Parish Imagery



Figure: 2

Date: July 2012

Scale: 1:11,997

Source: ESRI, GEC

Map ID: 142122012009-3016



### **3.2 Site Vicinity and General Characteristics**

East Feliciana Parish Louisiana is a forested area of rolling hills located 30 miles north of the capital city of Baton Rouge. The town of Clinton was founded in 1824 as the East Feliciana Parish seat of justice when the parish of Feliciana was divided into East and West Feliciana. It was located on a tract of land that had been granted by the Spanish government. Clinton became known as the legal center of the area, and when the Clinton and Port Hudson Railroad was established in the mid- 1830s, the town found prosperity as the cotton trading point for a large area. It is thought the town was named for the Clinton family of New York. Many of the early residents were from that state.

The 2000 census counted the population of East Feliciana Parish at 21,360 people; the 2013 population projection is 19,519 people.

The property is located within in the central portion of the Parish. Land use in the vicinity of the property (Figure 2) is forested, agricultural and rural residential. The elevation of the property is approximately 220 feet above Mean Sea Level (MSL).

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

Geology. The study area is located in the Florida Parishes of eastern Louisiana. The region is underlain by southerly-dipping sedimentary deposits including the Citronelle formation, the Upland, Intermediate, and Prairie Complexes, and a cap of windblown loess. The Pliocene to Pleistocene Upland Complex outcrops at higher elevations north of the project area. The project area overlies deposits of the Pleistocene Intermediate and Prairie Complexes. The Prairie Complex is found at elevations between 50 and 150 feet above mean sea level (MSL), and it consists of late Pleistocene deposits of light gray and tan silt, clay, and sand deposited by meandering streams on river floodplains and deltas. The Intermediate Complex consists of a narrow and discontinuous band of intermediate sediment characteristics, age, and intermediate elevations lying between the Upland and Prairie Complexes.

Hydrogeology. The property area is underlain by the Chicot Equivalent and the Evangeline Equivalent aquifer systems. The Chicot Equivalent aquifers are in Pleistocene aged alluvial and terrace deposits. The sedimentary sequences that make up the aquifer system are subdivided into several aquifer units separated by confining beds. Where clay layers are discontinuous or disappear, aquifer units coalesce. The aquifers are moderately well to well sorted, and consist of fine sand near the top, grading to coarse sand and gravel in lower parts and are generally confined by silt and clay layers. The hydraulic conductivity varies between 10 and 200 feet/day. The maximum depths of occurrence of freshwater in the Chicot Equivalent range from 350 feet above sea level to 1,100 feet below sea level. The range of thickness of the fresh water interval in the Chicot Equivalent is 50 to 1,100 feet.

The Evangeline Equivalent aquifer system is composed of Pliocene aged sediments. The sedimentary sequences that make up the aquifer system are subdivided into several aquifer units separated by confining beds. Northward within southeast Louisiana, fewer units are recognized because some younger units pinch out updip and some clay layers present to the south disappear. Where clay layers are discontinuous or disappear, aquifer units coalesce. The aquifers consist of moderately to well sorted, fine to medium grained sands, with interbedded

coarse sand, silt, and clay. The hydraulic conductivity varies between 10 and 200 feet/day. The maximum depths of occurrence of freshwater in the Evangeline Equivalent range from zero to 2,500 feet below sea level. The range of thickness of the fresh water interval in the Evangeline Equivalent is 50 to 1,500 feet.

The property slopes sharply downward east from LA 955, and then more gently from west to east. Erosion channels were present in the cleared portion of the property draining west to east toward the Comite River flood plain.

Topography. The property slopes eastward from a high point of approximately 220 feet above mean sea level (MSL) along LA 955 to a low of approximately 180 feet MSL at the northeastern corner of the property. A tributary to the Comite River flows north to south adjacent to the property and parallel to the Comite. The Comite River lies within the same flood plain as the tributary and is located approximately 3/4 –mile east of the property boundary.

Soils. There are two soil types on the property: approximately 83 percent of the property is Smithdale sandy loam, 8 to 30 percent slopes, while the remaining 17 percent is Tangi silt loam, 1 to 3 percent slopes. The Smithdale sandy loam is a well drained soil found on hillslopes. It is present on the majority of the property with the exception of a small area in the southeast corner and a larger area in the southwest corner of the property. Those areas contain Tangi silt loam, a moderately well drained loess formed over fluvio-marine deposits.

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

The property is currently vacant. Vegetation has been cleared from the central portion of the property, and that area is dirt and gravel. The east side of the property as well as the uncleared areas are vegetated with opportunistic vegetation and pine.

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

The property consists of 20 acres located in rural East Feliciana Parish (Figures 1 and 2). There is no physical address for the property, but it is located along LA 955 near its intersection with LA 10 approximately two miles west of Clinton. A road leads into the property from LA 955. It has been improved with crushed asphalt for about 200 feet from LA 955 into the property. No other improvements were observed on the property.

### **3.5 Current Uses of Adjoining Properties**

Adjoining properties include:

- North: wooded land including a former dirt pit;
- East: wooded land and hardwood swamp beyond;
- South: wooded buffer and former sawmill; and
- West: LA 955, with residential properties and pasture 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, the property deed, and the owner's contact information.

### **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 CERCLIS (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 CERCLIS (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 does not indicate a valuation reduction.

### **4.6 Owner, Property Manager, and Occupant Information**

The property is owned by Neil Record. GEC spoke with Mr. Record on July 3, 2012. The interview is 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 <i>Delisted</i> 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	0.5 mi
State-Registered UST Lists	target/adjoining property
State IC/EC Registries	target property
State VCP <sup>11</sup>	0.5 mi
State Brownfield Sites	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.

**Table 1. Potential Sites Identified in Federal and State Databases**

Database	Search Distance							
Name	Last Updated	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
<i>Federal</i>								
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 LOG/ SQG/CESQG	4/2012	---	---	---	NR	NR	---	0
US ENG CONTROLS	3/2012	---	---	---	---	NR	---	0
ERNS	12/2011	---	NR	NR	NR	NR	---	0
<i>State / Tribal</i>								
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	---	---	---	NR	NR	---	0
Historic LUST	3/1999	---	---	---	NR	NR	---	0
AUL	11/2011	---	---	---	---	NR	---	0
VRP	11/2011	---	---	---	---	NR	---	0
Brownfields	3/2012	---	---	---	---	NR	---	0
SPILLS	5/2012	---	---	---	---	---	---	0
<b>Totals</b>		0	0	0	0	0	0	<b>0</b>
<b>Notes:</b> --- indicates no sites/items were found. LUST and UST values represent facilities, some of which contain multiple tanks. NR- not required <sup>1</sup> Solid Waste Facility/Landfill Sites								

Geosearch research of the databases indicated no plottable sites located within the ASTM-recommended search radii and no orphan sites.

## 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 the Louisiana Department of Environmental Quality's (LDEQ) Electronic Database Management System (EDMS) for information on any sites of concern near the property. GEC searched the town of Clinton and LA 955; no records near the property were located.

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. Three state registered water wells are located within a ½-mile radius of the property. A USGS well drilled to 400 feet in 1957 is located 0.11 miles south of the property, a domestic well drilled to 120 feet in 1994 is located 0.28 miles north of the property, and an abandoned well is listed at 400 feet deep 0.12 miles south of the property.

A review of Louisiana Department of Natural Resources' (LDNR) oil and gas well locations revealed no oil and gas wells within ½-mile of the property.

GEC reviewed the National Pipeline Mapping System for information on pipelines in the vicinity of the property. The nearest pipelines are located approximately 1.5 miles south 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;
- USDA 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 955 near Clinton, 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® Fire Insurance Maps**

Founded in 1867, the Sanborn Fire Insurance Company produced Sanborn® 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® 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 if 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 1941 (Appendix E). The property is located within the Clinton, Louisiana topographic map. Maps from 1941, 1954, 1958, and 1994 were reviewed.

1941. The 1941 1:31,680 map does not depict topographic contours. The property is mapped as vegetated upland located east of the current LA 955 (noted as No. 306 on the 1941 map) north of the community of Grays and south of the current LA 10 (noted as No. 35 on the 1941 map). An intermittent stream appears to drain the property from west to east; it discharges to a perennial stream east of the property. A railroad line running southwest to northeast is located south of the property. There are no structures mapped on the property; however, there are three structures along the west side of LA 955 in the vicinity of the property.

1954. The 1954 7.5-minute series quadrangle maps the property as upland at elevations ranging from less than 180 feet to over 220 feet. The property is mapped as upland, and no structures are present. LA 955 (305) and LA 10 (35) are present in their current configuration. The Illinois Central railroad is mapped south of the property as seen on the 1941 map. Numerous structures are mapped along the rail line and within the community of Grays south of the property, including structures adjacent to the southeast corner of the property. The intermittent stream mapped on the 1941 map is not present on the 1954 map. Several more structures and an unimproved road are present west of LA 955.

1958. The 15-minute series Clinton map depicts the property and previously mapped roads and structures in similar configuration as seen in 1954. Numerous structures are mapped along the rail line and within the community of Grays south of the property, including structures adjacent to the southeast corner of the property.

1994. The 1994 7.5-minute quadrangle was photorevised from the 1954 map. It depicts the property in similar configuration as seen on the 1954 map, with no revisions to the property itself.

### 5.4.4 Historical Aerial Photographs

Historical aerial photographs for the years 1941, 1952, 1981, 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.

1941. The 1941 aerial photograph depicts the property as sparsely wooded pasture. There appears to be several areas of bare earth on and in the vicinity of the property. LA 955 and the railroad are visible in their current configuration. Properties north and west of the subject property appear to be contoured for agricultural production. Properties to the east are pasture and wooded; those to the south appear similar but include roads and structures.

1952. The 1952 aerial photograph clearly depicts the sawmill and related roads and structures located between the property and the railroad tracks to the south. An unimproved road appears to enter the property from LA 955: an agricultural field lies within the property north of



the road; a stand of trees, another field, and a possible pond or pit lies south of the road; and a cleared area lies at the east end of the road. No structures appear to be located on the property. Properties north and west of the subject property appear to be in agricultural production. Property to the east and south of the railroad tracks is primarily wooded. Large developments are present to the west and southwest of the property across LA 955.

1981. The 1981 photograph depicts the property as wooded with a small open area in the northwest corner. No roads or structures are visible on the property; however, an unimproved road is visible from LA 10 to the northeastern portion of the property. The structures associated with the sawmill south of the property are no longer present, but road and cleared areas are visible in the vicinity. Properties to the east and south are primarily wooded. Structures are present to the southwest and west along LA 955. The developments seen on the 1952 photograph are no longer present; rural residential neighborhoods are located in their place. Pasture lands are present to the north and west. A pond is visible near the intersection of LA 955 and LA 10 north of the property.

1998. The 1998 photograph depicts the property in similar condition to that seen in the 1981 photograph. The property is primarily wooded. Cleared areas are present to the north as well as to the south in the vicinity of the former sawmill. Properties to the north, east and south are primarily wooded, although the floodplain to the east of the property appears to have been cleared. Pasture lands and rural residential communities are present to the west and southwest.

2009. The property is completely cleared of vegetation in the 2009 photograph. No structures are visible on the property. The road from LA 10 to the property is visible as well as a road leading to the west located north of the property. Cleared areas are present to the north as well as to the south in the vicinity of the former sawmill. Properties to east and south are primarily wooded. Pasture lands and rural residential communities are present to the west and southwest.

## **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 July 10, 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 East Feliciana Parish, Louisiana. Land use in the vicinity of the property (Figure 2) is primarily wooded, agricultural, and rural residential. The elevation of the property is approximately 220 feet above MSL.

## **6.3 Exterior Observations**

The property is unimproved with the exception of crushed asphalt on the access road. The property drops steeply from LA 955 into a large cleared area present in the central and southern portions of the property. This is presumed to be the area of the former dirt pit. Erosion channels were observed within the cleared area. Cleared areas consisted of red clays, sand and gravel. Young opportunistic vegetation was growing on the cleared areas at the time of the site visit.

The edges of the property as well as the eastern portion of the property are heavily vegetated with pine and other opportunistic vegetation. The easternmost portion of the property slopes downward significantly to the east toward the Comite River flood plain. The lowest portions of the property were heavily vegetated at the time of the site visit.

GEC attempted to observe conditions at the adjacent sawmill facility, but access was prohibited by a locked gate. The sawmill is surrounded by barbed wire-topped chain link fence. Two shed buildings, a slab, and solid waste including a drum are visible through the fence. Pole mounted transformers are present within the fence. A burn pile was observed outside the locked gate.

### **6.3.1 Pits, Ponds, or Lagoons**

No pits, ponds or lagoons were observed on the property.

### **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.

### **6.3.3 Stressed Vegetation**

No stressed vegetation was observed on the property or adjacent properties. Young vegetation was growing on the portions of the property known to have been cleared for dirt pit operations.

#### **6.3.4 Solid Waste**

*De minimis* debris was observed on the property, including a hose and broken glass.

#### **6.3.5 Wells**

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

#### **6.3.6 Septic Systems**

There were no septic systems observed on the property.

#### **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**

No storage tanks were observed on the property. An abandoned butane tank was observed on the adjacent sawmill property.

#### **6.3.9 Odors**

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

#### **6.3.10 Pools of Liquid**

No pools of liquid were observed on the property or adjacent properties.

#### **6.3.11 Drums and Containers**

No drums or containers were observed on the property. A drum was observed inside the fence at the adjacent sawmill property.

#### **6.3.12 Unidentified Substance Containers**

No unidentified containers were observed on the property.

#### **6.3.13 Polychlorinated Biphenyls (PCBs)**

No transformers were observed on the property. Three (possibly four) pole mounted transformers were observed on the sawmill property. Electrical transformers may contain oil with PCBs as an additive. It is not known whether these transformers contain PCBs. The transformers appeared to be fairly new, but were observed from a distance.

## **6.4 Interior Observations**

No interior spaces are present on the property.

## **7.0 INTERVIEWS**

GEC spoke with Mr. Neil Record, the property owner, on July 3, 2012. Mr. Record indicated that the property has been owned by his family for more than 100 years, except for approximately 20 years between the 1970s and the 1990s. He indicated that the property was planted with cotton in the 1930s and 1940s and then in plantation pine. The pine was clearcut in the 1970s, after which the property was sold. The purchaser allowed opportunistic vegetation to grow until the 1990s, when Mr. Record purchased the property. He indicated he operated a dirt pit on the property and sold dirt to the highway department for LA 10 improvements. Mr. Record indicated that the abandoned sawmill south of the property along the railroad tracks dried and planed logs and shipped them on railroad cars. He stated that no creosoting was conducted at the mill, nor were chemicals stored on site. Mr. Record was not aware of any spills in the vicinity of the property that might have affected environmental conditions.

GEC spoke with Ms. Audrey Faciane of the East Feliciana Parish Economic Development Office on July 3, 2012. Ms. Faciane indicated that the property was being assessed in order to be placed on a list of shovel-ready sites eligible for development. She indicated that the property would be eligible for lease once the assessments were completed. Ms. Faciane indicated that she had lived in the area for 15 years, and that the Record family had owned the property, sold it, and then bought it back. She was not aware of any spills in the vicinity of the property that might have affected environmental conditions.

## **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 no 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. GEC attempted to research the adjacent sawmill for evidence of REC. A web site, [lumberlink.net](http://lumberlink.net), was indicated on the entrance sign to the sawmill. The web site is in foreign characters, and provides no legible information. Debris, a drum and a burn pile were observed on the sawmill property. Access to the main portion of the sawmill and interior spaces was blocked by a fence and locked gate. Interviews indicate that no hazardous chemicals were used at the sawmill, and there are no records in LDEQ's files. Drainage from the sawmill is unlikely to cross the subject property. Therefore, it is GEC's opinion that

operations at the former sawmill are unlikely to have impacted environmental conditions at the property.

## **8.2 Potential REC at Target Property**

GEC noted no potential RECs within the target property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations.

## **9.0 OPINION**

Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, no potential RECs were noted on the property or within ASTM-search radii.

### **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. No significant data gaps were encountered.

## **10.0 CONCLUSIONS**

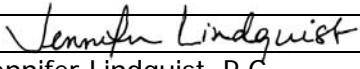
GEC has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E 1527-05 for the 20-acre property located on LA 955 in East Feliciana Parish, Louisiana. Any exceptions to or deletions from this practice are described in Section 2.4, Limitations and Exceptions, of this report. This assessment has revealed no evidence of recognized environmental conditions 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.

<b>Signature</b>	
<b>Name</b>	Jennifer Lindquist, P.G.
<b>Organization</b>	G.E.C., Inc.
<b>Date</b>	July 11, 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*, ASTM Standard E 1527-05.

### **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, East Feliciana Parish, Louisiana, 3-19-52.

Aerial Photograph U.S. Geological Survey, East Feliciana Parish, Louisiana, 1-12-81.

Aerial Photograph U.S. Geological Survey, East Feliciana Parish, Louisiana, 2-4-98.

1:36,680 Quadrangle, U.S. Geological Survey, Clinton, Louisiana, 1941.

15-Minute Series Quadrangle, U.S. Geological Survey, Clinton, Louisiana, 1958.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Clinton, Louisiana, 1954.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Clinton, Louisiana, 1994.

### **Department of Agriculture**

Aerial Photograph, East Feliciana Parish, Louisiana, 11-25-41.

<http://websoilsurvey.nrcs.usda.gov/app/>

### **Other**

Aerial photograph, Digital Globe, East Feliciana Parish, Louisiana, 5-18-09.

<http://felicianatourism.org/>

National Pipeline Mapping System [www.npms.phmsa.dot.gov](http://www.npms.phmsa.dot.gov)

Spearing, D. 1995. *Roadside Geology of Louisiana*. Mountain Press Publishing Co., 225 p.

## **Appendix B**

### **PROPERTY INFORMATION**

# Exhibit D. Record Industrial Park Deed Report

A TRUE AND CORRECT COPY

MAR 1 2002  
*Amenda Hayden*  
East Feliciana Parish, Clerk of Court  
State of LA

## CASH SALE STATE OF LOUISIANA

On this *1st* day of *March, 2002*, before me, a Notary Public for the Parish of East Feliciana, and in the presence of the subscribing witnesses, personally appeared:

**DENNIS R. AUCOIN** [REDACTED] and **REBECCA HART AUCOIN** [REDACTED]

[REDACTED], born Hart, husband and wife, living together, both residents of and domiciled in the Parish of East Feliciana, State of Louisiana, who declared their current mailing address to be P.O. Box 8815, Clinton, LA 70722, herein called SELLERS,

who declared that for the price of **FIFTY THOUSAND AND NO/100 (\$50,000.00)** DOLLARS cash, receipt of which is acknowledged, SELLERS hereby sell and deliver with full warranty of title and subrogation to all rights and actions of warranty SELLERS may have, unto:

**ROSS NEIL RECORD** [REDACTED] and **REBECCA MAGEE RECORD**

[REDACTED], born Magee, husband and wife, living together, both residents of and domiciled in the Parish of East Feliciana, State of Louisiana, who declared their current mailing address to be 12933 Louisiana Highway 955 East, Ethel, LA 70730, herein called BUYERS,

the following described property, the possession and delivery of which BUYERS acknowledge:

A certain tract of land in Section 51 and 86, T2S, R2E, East Feliciana Parish, Louisiana containing **TWENTY (20) ACRES** shown on map by Pan American Engineers dated July 27, 1971 of record in the Office of the Clerk and Recorder of East Feliciana Parish (attached to Reg. #63069) and which 20 Acres is more particularly described, to-wit:

The point of beginning is 1329.8 feet S 11° 33' W of the southeast intersection of La. Highway 10 and La. Highway 955 (shown on the plat as La. 35 and La. 306) which point is on the east right of way of La. Highway 955, thence from this point of beginning go S 11° 33' W a distance of 746.32 feet, corner, thence N 85° 04' 30" E a distance of 1,217.31 feet, thence N 11° 33' E a distance of 746.32 feet, thence S 85° 04' 30" W a distance of 1,217.31 feet to point of beginning.

Bounded West by Highway 955 (shown on plat as 306) and North, East and South by C.F. Record Estate (now or formerly).

Instr# 169670  
Filed EAST FELICIANA PARISH LA  
CLERK - DEBBIE D. HUDNALL  
Date: 03/01/02 Time: 4:07 PM  
Conv *qu* Mtg \_\_\_\_\_

Taxes for the current year will be paid in the proportion of pro-rata.

All parties signing the within instrument have declared themselves to be of full legal capacity.

All agreements and stipulations herein, and all the obligations herein assumed shall inure to the benefit of and be binding upon the heirs, successors, and assigns of the respective parties, and the BUYERS, their heirs and assigns shall have and hold the described property in full ownership forever.

THUS DONE AND SIGNED, in my office at Clinton, Louisiana, on the date first above written, in the presence of me, Notary, and the undersigned witnesses who have signed in the presence of the parties and me, Notary.

WITNESSES:

*William D. Wright* *Dennis R. Aucoin*  
DENNIS R. AUCOIN, Seller

*Jennifer T. Payle*

*Rebecca Hart Aucoin*  
REBECCA HART AUCOIN, Seller

*Ross Neil Record*  
ROSS NEIL RECORD, Buyer

*Rebecca Magee Record*  
REBECCA MAGEE RECORD, Buyer

*Leslie D. Ligon, Jr.*  
LESLIE D. LIGON, JR., NOTARY PUBLIC

# Appendix C

## **DATABASE REPORT**



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## ***GeoPlus Radius Report***

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<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043897>

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

*Target Property:*

***Record Site***

***LA 955***

***Clinton, East Feliciana Parish, Louisiana 70730***

*Prepared For:*

***GEC Inc.***

***Order #: 18735***

***Job #: 43897***

***Date: 06/29/2012***

## TARGET PROPERTY SUMMARY

### **Record Site**

**LA 955**

**Clinton, East Feliciana Parish, Louisiana 70730**

USGS Quadrangle: **Clinton, LA**

Target Property Geometry: **Corridor**

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

**(-91.048089, 30.854501), (-91.048089, 30.854501), (-91.044311, 30.854813), (-91.044748, 30.852940),  
(-91.048526, 30.852690), (-91.048058, 30.854501)**

County/Parish Covered:

**East Feliciana (LA)**

Zipcode(s) Covered:

**Clinton LA: 70722**

**Ethel LA: 70730**

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).**

Disclaimer - The information provided in this report was obtained from a variety of public sources. GeoSearch cannot ensure and makes no warranty or representation as to the accuracy, reliability, quality, errors occurring from data conversion or the customer's interpretation of this report. This report was made by GeoSearch for exclusive use by its clients only. Therefore, this report may not contain sufficient information for other purposes or parties. GeoSearch and its partners, employees, officers And independent contractors cannot be held liable For actual, incidental, consequential, special or exemplary damages suffered by a customer resulting directly or indirectly from any information provided by GeoSearch.

## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
<b><u>FEDERAL</u></b>				
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	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	0	Target Property
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRS06	0	0	Target Property
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	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	NPDES06	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	0	0	Target Property and Adjoining
HISTORICAL GAS STATIONS	HISTPST	0	0	0.2500
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	0	0	0.5000



www.geo-search.net · phone: 888-396-0042 · fax: 512-472-9967



## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	NFRAP	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	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
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	

### 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	0	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	0	0	0.2500
UNDERGROUND STORAGE TANKS	UST	0	0	0.2500
APPROVED HURRICANE DEBRIS DUMP SITES	ADS	0	0	0.5000



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## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
HISTORICAL LEAKING UNDERGROUND STORAGE TANKS	HLUST	0	0	0.5000
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
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	

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

<b>TOTAL</b>		<b>0</b>	<b>0</b>	
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## 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
<b><u>FEDERAL</u></b>								
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
NPDES06		.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	0	0	0	0	NS	0
HISTPST		.2500	0	0	0	0	NS	0
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



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## 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
ODI		.5000	0	0	0	0	NS	0
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
<b>SUB-TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### 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	0	0	0	0	NS	0
UST		.2500	0	0	0	0	NS	0
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



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## 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
CPI		1.000	0	0	0	0	NS	0
<b>SUB-TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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

<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
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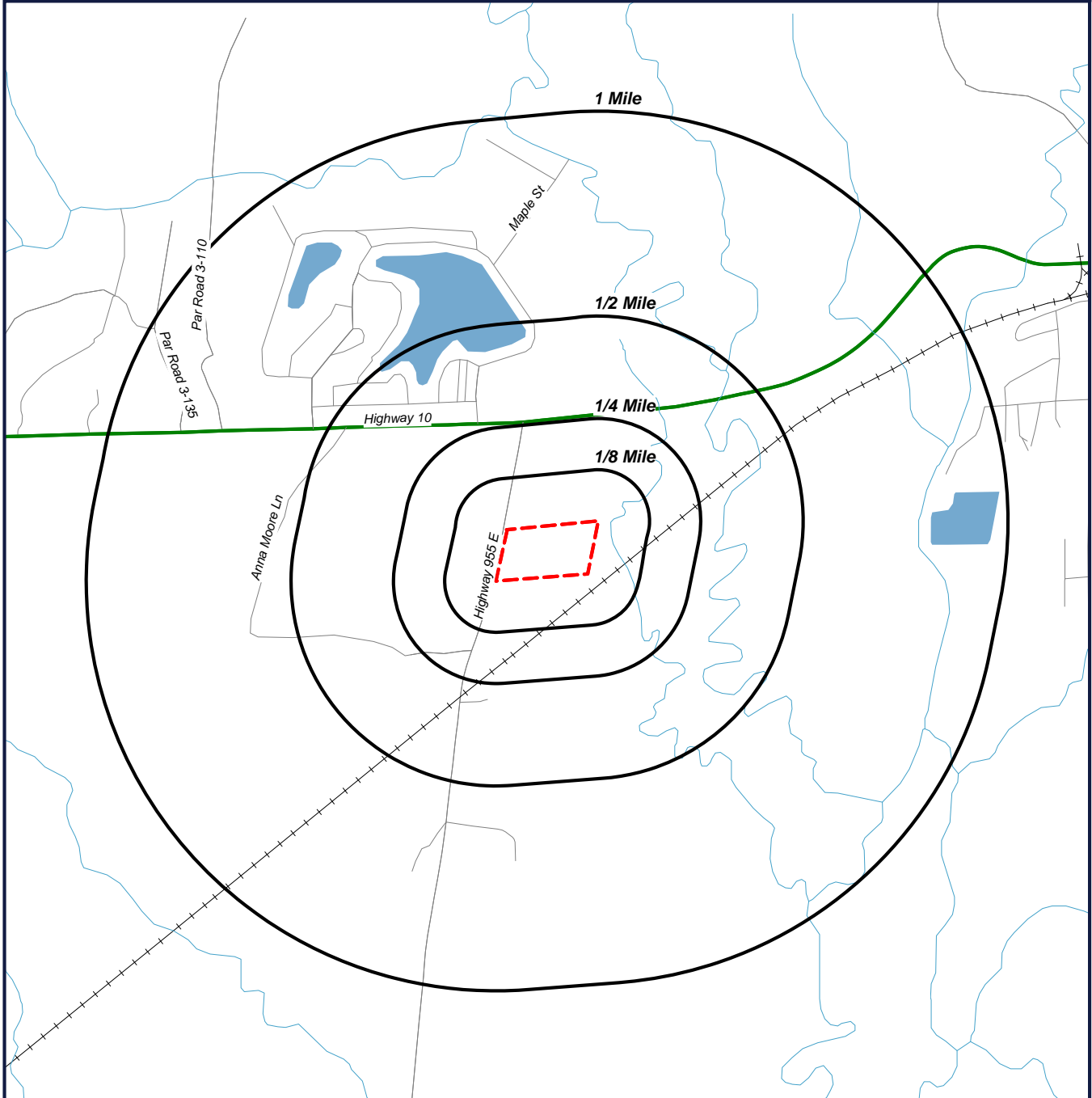
#### NOTES:

NS = NO SEARCH REQUESTED BY CUSTOMER



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## RADIUS MAP



Target Property (TP)

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**

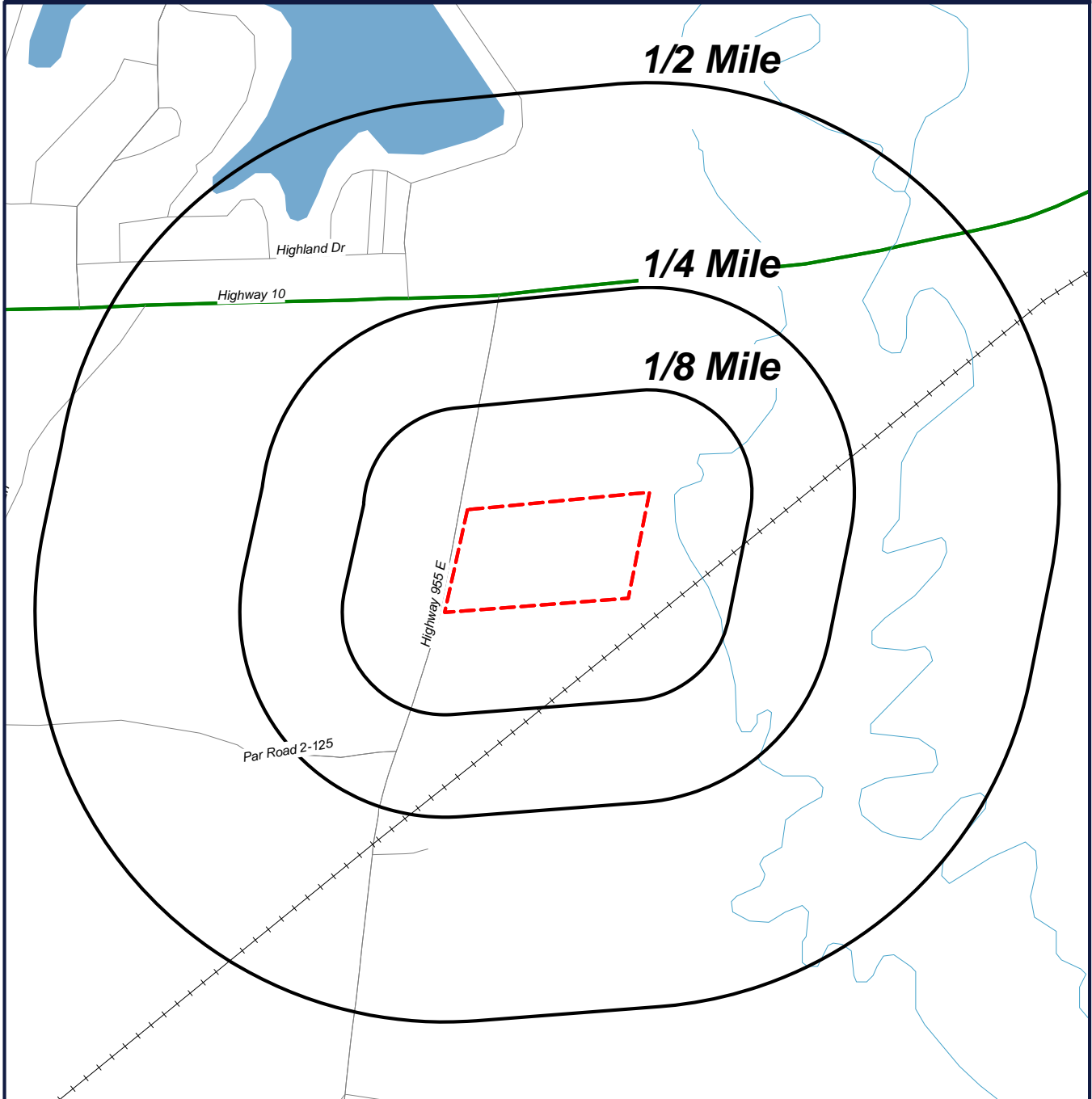


0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

**GeoSearch**

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## RADIUS MAP



— Target Property (TP)

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**



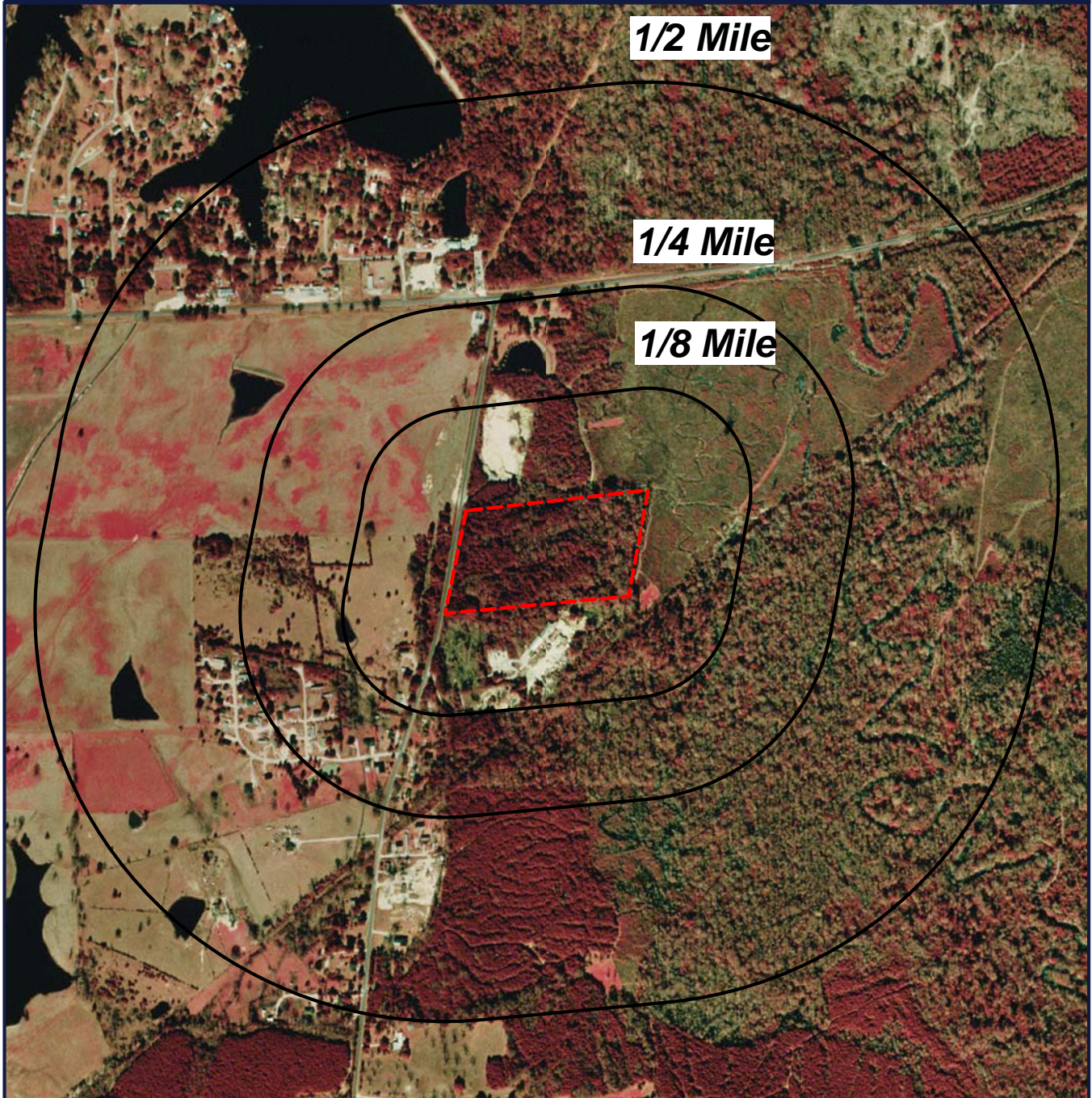
0' 500' 1000' 1500'  
SCALE: 1" = 1000'

**GeoSearch**

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**ORTHOPHOTO MAP**



— Target Property (TP)

**Quadrangle(s): Clinton**  
**Source: LOSCO (02/04/1998)**  
**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**

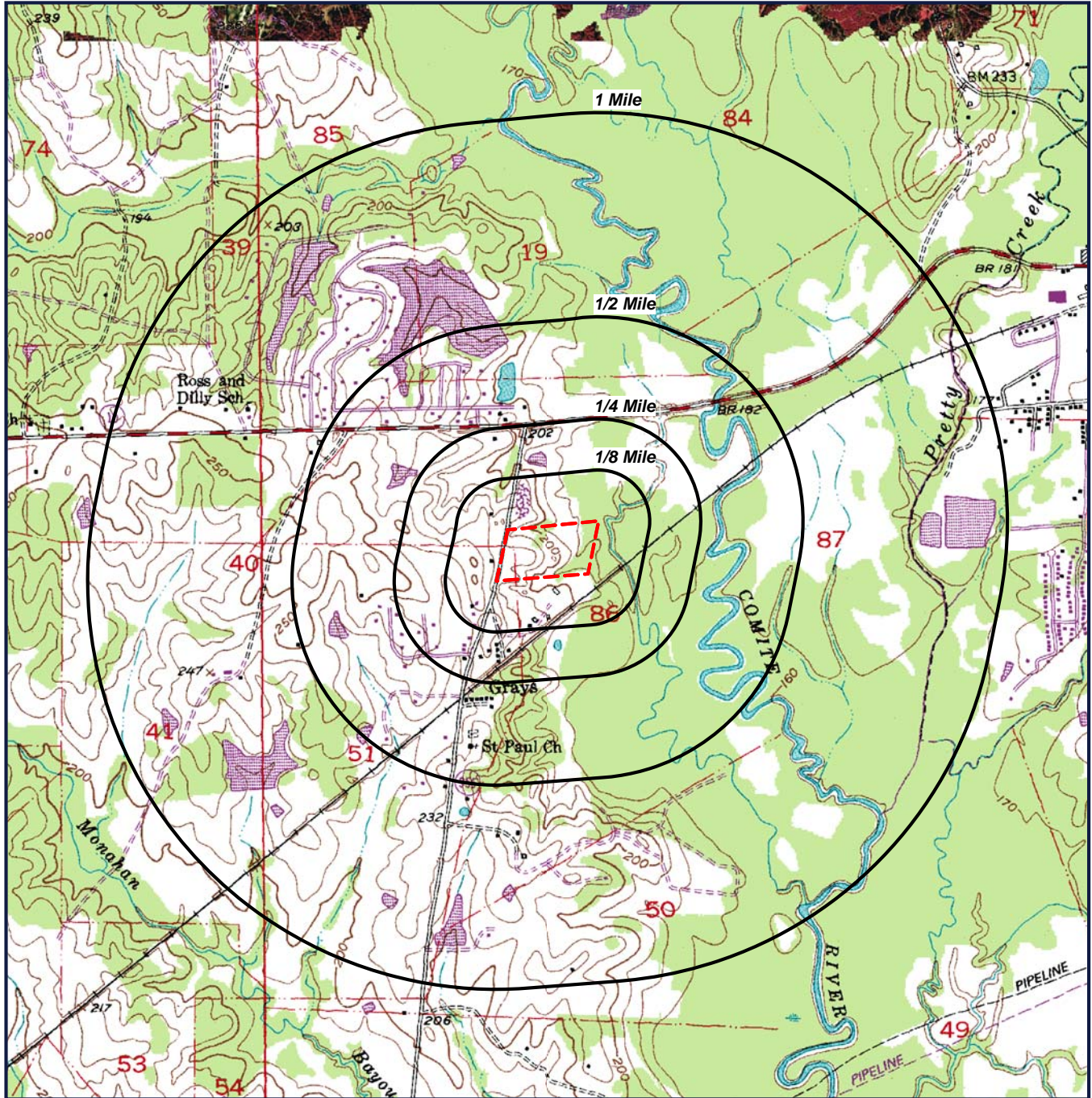


0' 500' 1000' 1500'  
SCALE: 1" = 1000'

**GeoSearch**

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— Target Property (TP)

**Quadrangle(s): Clinton**  
**Source: USGS, 1994**  
**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**

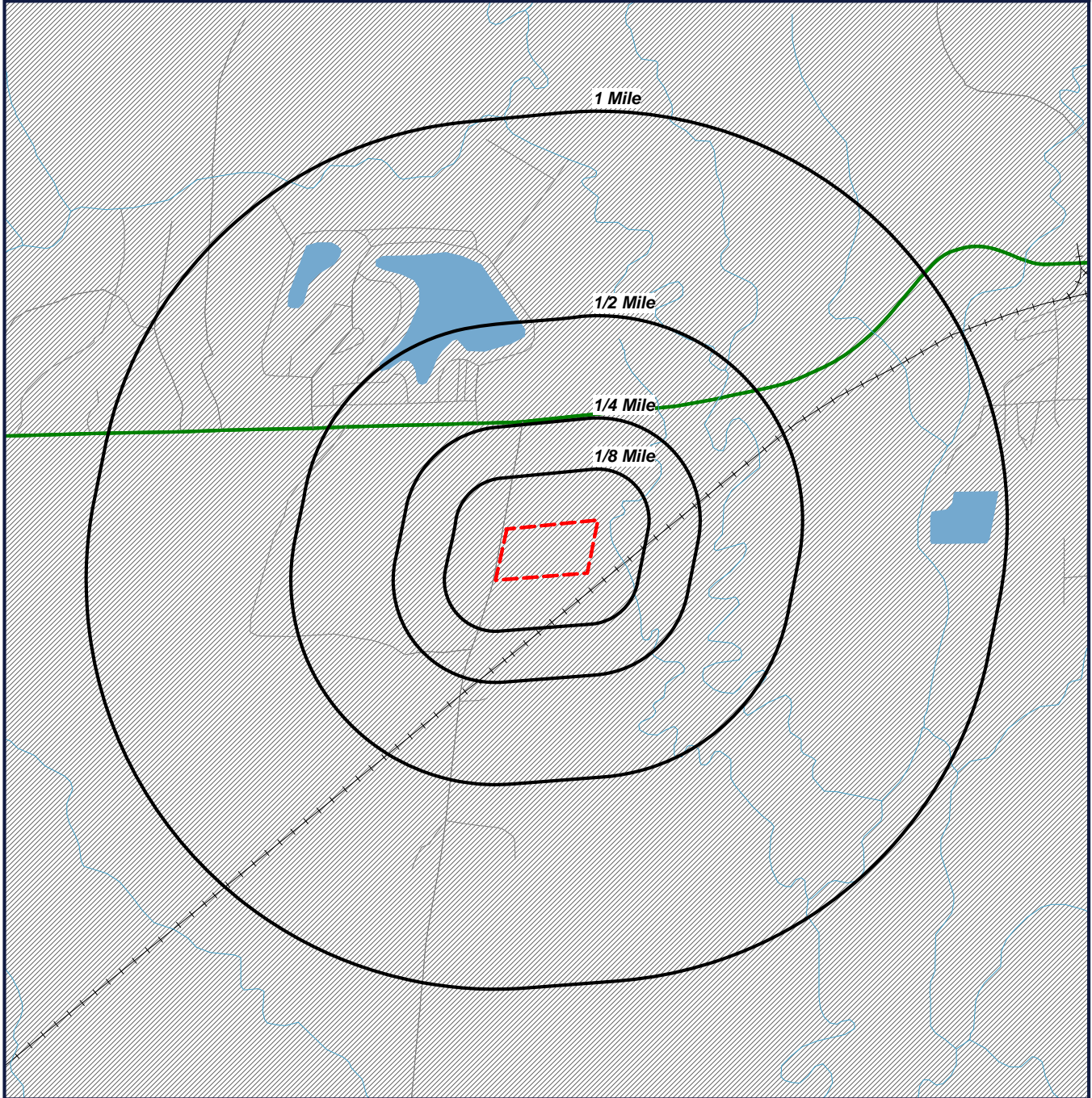


0' 1000' 2000' 3000'  
 SCALE: 1" = 2000'

**GeoSearch**

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# FEMA MAP



Target Property (TP)

- ZONE A
- ZONE AE
- ZONE AH
- ZONE ANI
- ZONE D
- ZONE UNDES
- ZONE V
- ZONE VE

- ZONE X
- ZONE X500
- NDA - DIGITAL DATA NOT AVAILABLE

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**

Panel #:



0' 1000' 2000' 3000'  
 SCALE: 1" = 2000'

**GeoSearch**

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## 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.

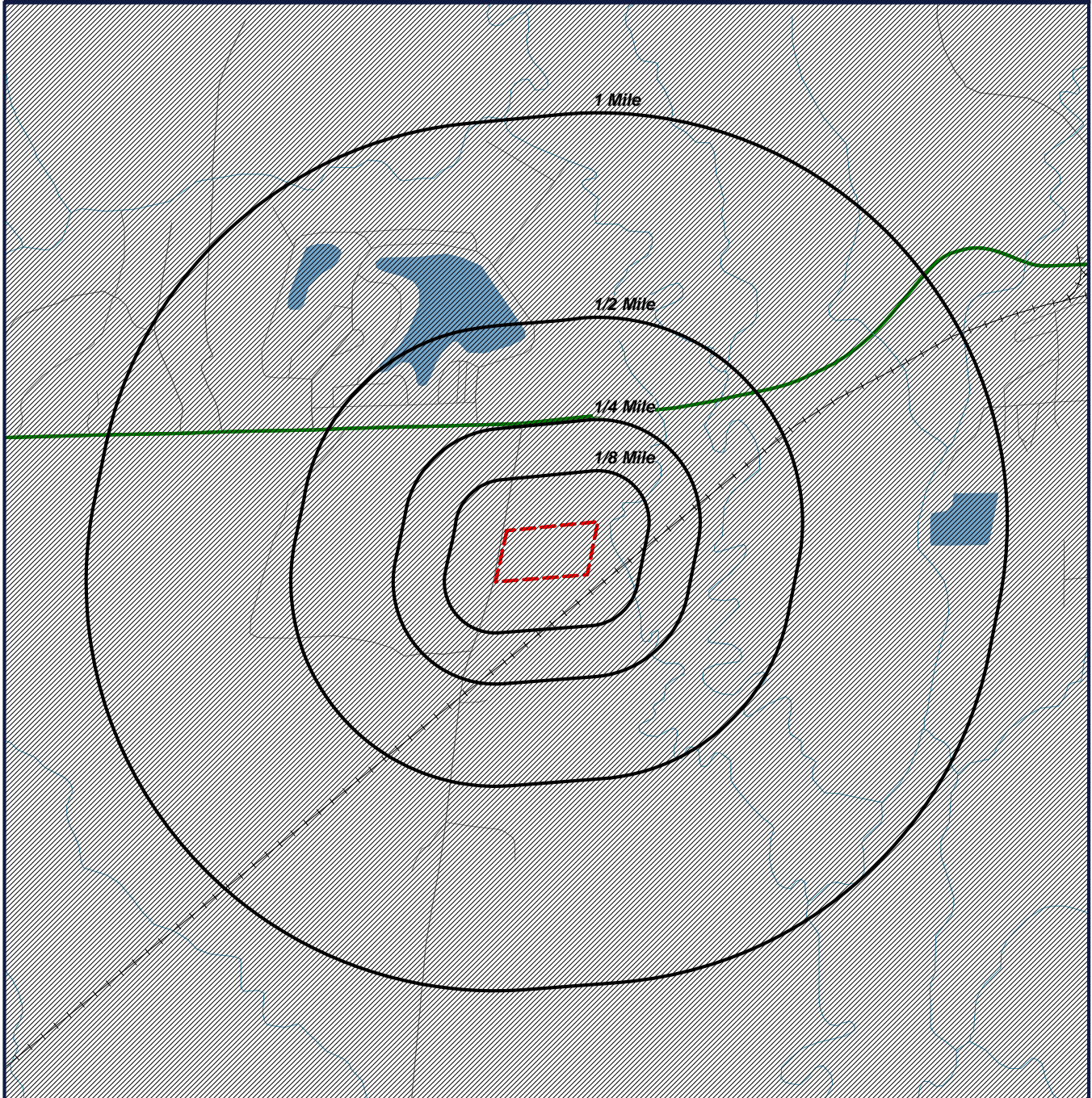
### FEMA Flood Zone Definitions Relevant to Map

NDA - DIGITAL DATA NOT AVAILABLE



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## NWI MAP



Target Property (TP)



NWI BOUNDARY



NDA - DIGITAL DATA NOT AVAILABLE

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**



0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

**GeoSearch**

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## ***NATIONAL WETLANDS INVENTORY REPORT***

### **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.

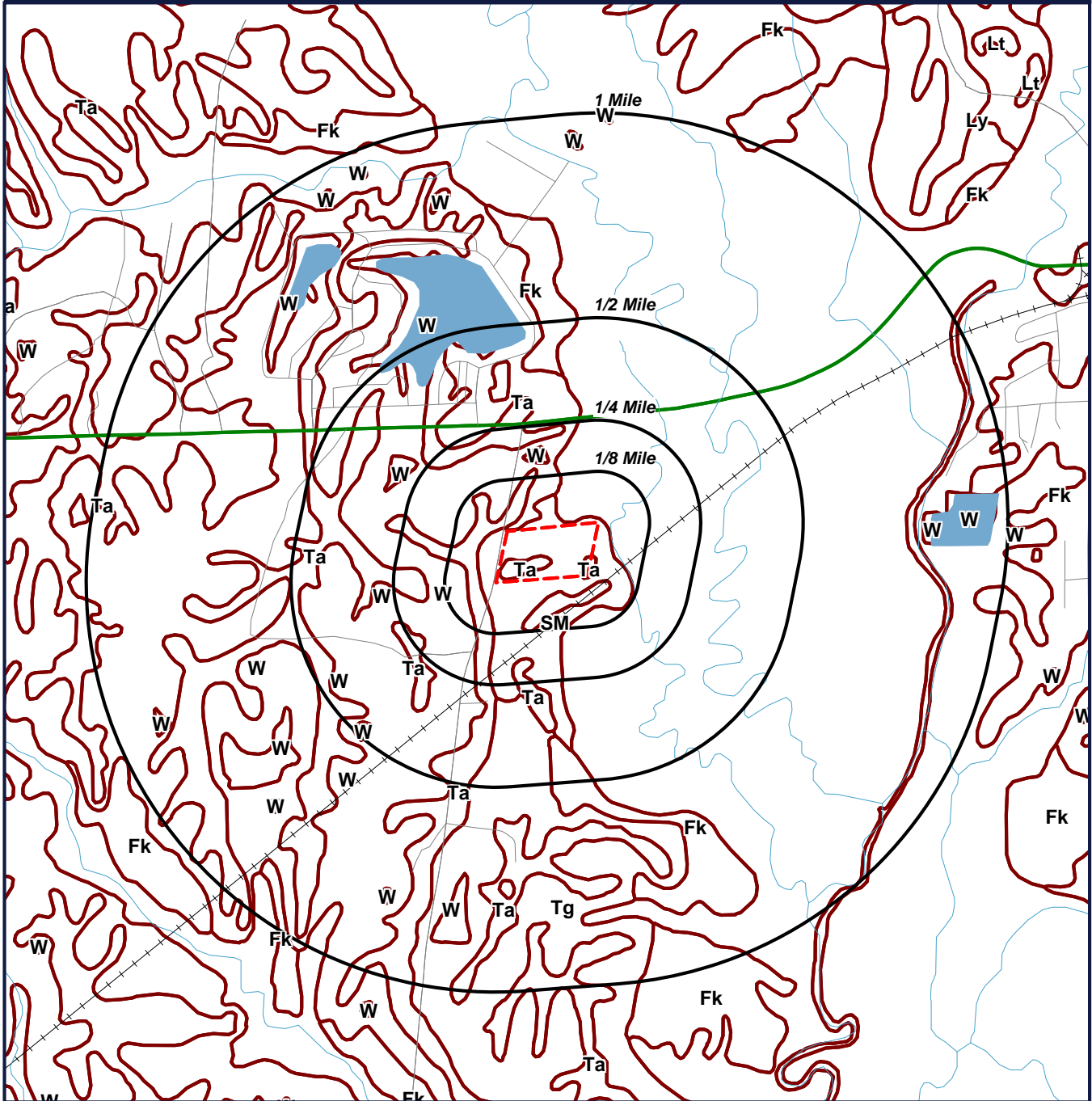
### **NWI Definitions Relevant to Map**

### **NDA - DIGITAL DATA NOT AVAILABLE**



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# SOIL SURVEY MAP



--- Target Property (TP)



SOIL BOUNDARY

NDA - DIGITAL DATA NOT AVAILABLE

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**



0' 1000' 2000' 3000'  
 SCALE: 1" = 2000'

**GeoSearch**

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## SOIL SURVEY REPORT

### 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

<b>Fk</b>	Fluker silt loam, 0 to 2 percent slopes
<b>OG</b>	Ouachita, Ochlocknee, and Guyton soils, frequently flooded
<b>SM</b>	Smithdale sandy loam, 8 to 30 percent slopes
<b>Ta</b>	Tangi silt loam, 1 to 3 percent slopes
<b>Tg</b>	Tangi silt loam, 3 to 8 percent slopes
<b>W</b>	Water



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

**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.

**BF** 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.



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## **ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL**

**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 List

**VERSION DATE: 3/2012**

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



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

### **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.

### **HISTPST** Historical Gas Stations

**VERSION DATE: 7/1930**

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

### **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



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

**ICISNPDES** Integrated Compliance Information System National Pollutant Discharge Elimination System  
**VERSION DATE: 8/2011**

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  
**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.



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

### **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, 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 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.

### **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.

### **NPDES06** National Pollutant Discharge Elimination System

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



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

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

**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.



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

### 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, 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 acutely hazardous



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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

**VERSION DATE: 4/2012**

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



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## ENVIRONMENTAL RECORDS DEFINITIONS - FEDERAL

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

**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



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## 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.



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### **UST**                      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.

### **VRP**                      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.



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## ENVIRONMENTAL RECORDS DEFINITIONS - TRIBAL

### **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.



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---

## ***GeoPlus Water Well Report***

---

<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043894>

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

*Target Property:*

***Record Site***

***LA 955***

***Clinton, East Feliciana Parish, Louisiana 70730***

*Prepared For:*

***GEC Inc.***

***Order #: 18735***

***Job #: 43894***

***Date: 06/29/2012***

## TARGET PROPERTY SUMMARY

### **Record Site**

**LA 955**

**Clinton, East Feliciana Parish, Louisiana 70730**

USGS Quadrangle: **Clinton, LA**

Target Property Geometry: **Corridor**

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

**(-91.048089, 30.854501), (-91.048089, 30.854501), (-91.044311, 30.854813), (-91.044748, 30.852940),  
(-91.048526, 30.852690), (-91.048058, 30.854501)**

County/Parish Covered:

**East Feliciana (LA)**

Zipcode(s) Covered:

**Clinton LA: 70722**

**Ethel LA: 70730**

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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## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
<b><u>FEDERAL</u></b>				
UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM	NWIS	1	0	0.5000
<b>SUB-TOTAL</b>		<b>1</b>	<b>0</b>	
<b><u>STATE (LA)</u></b>				
LOUISIANA WATER WELL REGISTRY	WW	2	0	0.5000
<b>SUB-TOTAL</b>		<b>2</b>	<b>0</b>	

<b>TOTAL</b>	<b>3</b>	<b>0</b>
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## 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
<b><u>FEDERAL</u></b>								
NWIS		.5000	1	0	0	0	NS	1
<b>SUB-TOTAL</b>			<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
 <b><u>STATE (LA)</u></b>								
WW		.5000	1	0	1	0	NS	2
<b>SUB-TOTAL</b>			<b>1</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>

<b>TOTAL</b>	<b>2</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3</b>
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**NOTES:**

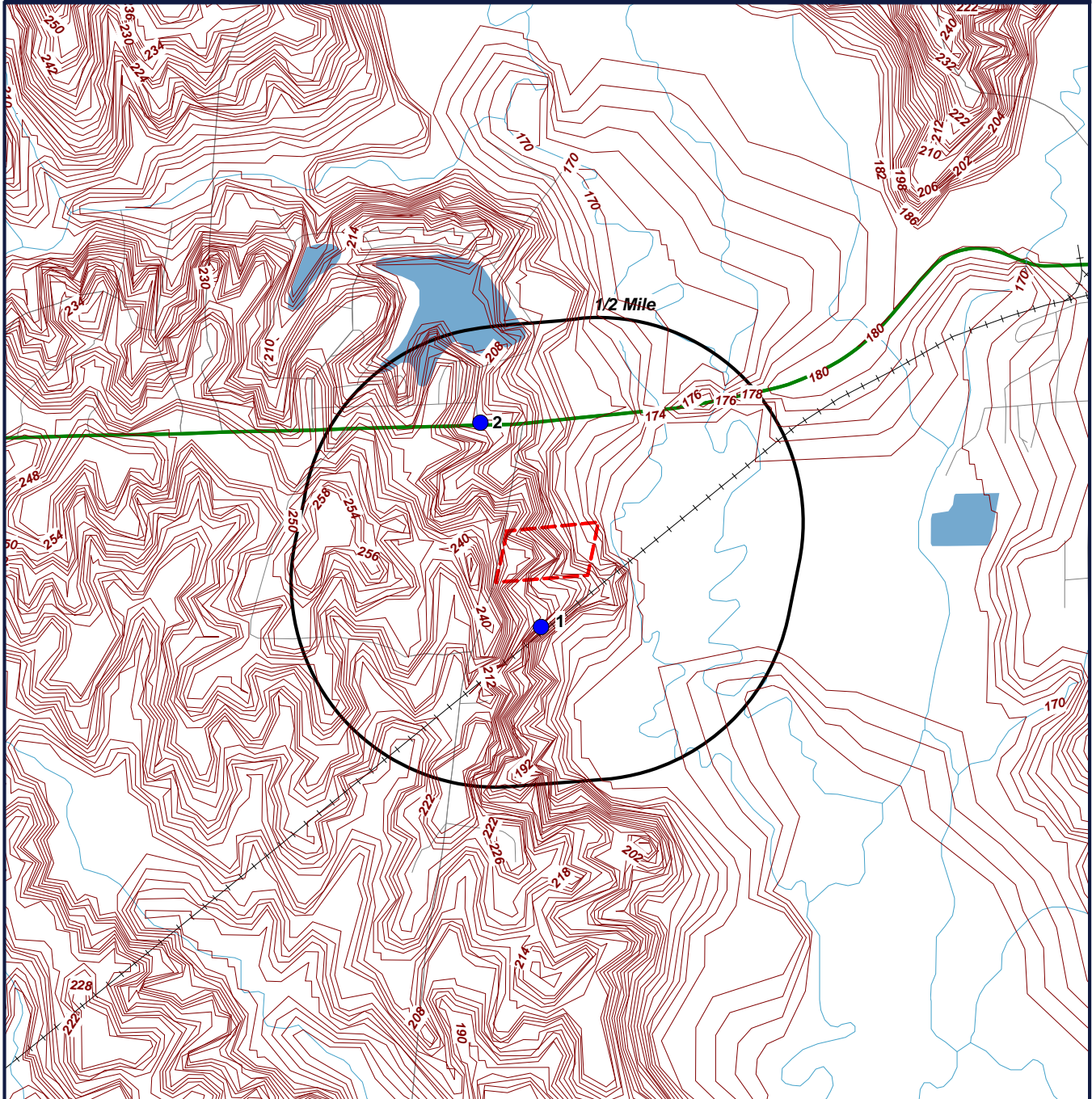
NS = NO SEARCH REQUESTED BY CUSTOMER



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## WATER WELL MAP



- Target Property (TP)
- WW

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**

CONTOUR LINES REPRESENTED IN FEET



0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

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## REPORT SUMMARY OF LOCATABLE SITES

MAP ID#	DATABASE NAME	SITE ID#	DISTANCE FROM SITE	SITE NAME	ADDRESS	CITY, ZIP CODE	PAGE #
1	NWIS	00807199	0.110 S	EF- 60			1
1	WW	30510409102480	0.120 S	HAYNES, G			2
2	WW	30513009102570	0.280 N	BRABHAM, LISA			3



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

### MAP ID# 1

Distance from Property: 0.11 mi. S

REPORTING AGENCY: **US GEOLOGICAL SURVEY**

SITE NUMBER: **30510409**

STATION NAME: **EF- 60**

SITE TYPE: **WELL**

LATITUDE: **30.85129206** LONGITUDE: **-91.04677120**

DATE DRILLED: **11/06/1957**

WELL DEPTH: **400**

HOLE DEPTH: **NOT REPORTED**

LOCAL AQUIFER: **CHICOT AQUIFER**



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## WATER WELL DATABASE (WW)

**MAP ID# 1**

Distance from Property: 0.12 mi. S

ID NUMBER: 305104091024801  
LOCAL WELL: 60  
PARISH NUM: 037  
OWNER NAME: HAYNES, G  
WELL USE: OTHER  
USE DESCRIPTION: ABANDONED  
DRILLER NAME: UNKNOWN  
WELL DEPTH: 400  
WATER LEVEL: 67.85  
YIELD: NOT REPORTED  
HOLE DEPTH: 0  
ELEVATION: 210  
PLUGGED BY: NOT REPORTED  
DATE PLUGGED: NOT REPORTED  
DATE COMPLETED: NOT REPORTED  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 6  
CASING MATERIAL: NOT REPORTED  
SCREEN DIAMETER: NOT REPORTED  
SCREEN INTERVAL: NOT REPORTED  
GEOLOGIC UNIT: 12112BR  
QUAD NUM: 128D  
TOWNSHIP/SECTION/RANGE: 02S 086 02E  
LATITUDE: 305104 LONGITUDE: 910248



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## WATER WELL DATABASE (WW)

**MAP ID# 2**

Distance from Property: 0.28 mi. N

ID NUMBER: **305130091025701**LOCAL WELL: **5282Z**PARISH NUM: **037**OWNER NAME: **BRABHAM, LISA**WELL USE: **DOMESTIC**USE DESCRIPTION: **DOMESTIC**DRILLER NAME: **AMITE**WELL DEPTH: **120**WATER LEVEL: **70.00**YIELD: **NOT REPORTED**HOLE DEPTH: **120**ELEVATION: **210**PLUGGED BY: **NOT REPORTED**DATE PLUGGED: **NOT REPORTED**DATE COMPLETED: **05/94**DRAWDOWN: **NOT REPORTED**CASING DIAMETER: **4**CASING MATERIAL: **PLASTIC**SCREEN DIAMETER: **4**SCREEN INTERVAL: **110-120**GEOLOGIC UNIT: **112UPTC**QUAD NUM: **128D**TOWNSHIP/SECTION/RANGE: **02S 086 02E**LATITUDE: **305130**LONGITUDE: **910257**

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## 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.



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## 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***

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<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043896>

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

*Target Property:*

***Record Site***

***LA 955***

***Clinton, East Feliciana Parish, Louisiana 70730***

*Prepared For:*

***GEC Inc.***

***Order #: 18735***

***Job #: 43896***

***Date: 07/03/2012***



## TARGET PROPERTY SUMMARY

### **Record Site**

**LA 955**

**Clinton, East Feliciana Parish, Louisiana 70730**

USGS Quadrangle: **Clinton, LA**

Target Property Geometry: **Corridor**

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

**(-91.048089, 30.854501), (-91.048089, 30.854501), (-91.044311, 30.854813), (-91.044748, 30.852940),  
(-91.048526, 30.852690), (-91.048058, 30.854501)**

County/Parish Covered:

**East Feliciana (LA)**

Zipcode(s) Covered:

**Clinton LA: 70722**

**Ethel LA: 70730**

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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## DATABASE FINDINGS SUMMARY

DATABASE	ACRONYM	LOCA- TABLE	UNLOCA- TABLE	SEARCH RADIUS (miles)
<b>STATE (LA)</b>				
OIL AND GAS WELLS	OG	0	0	0.5000
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	

<b>TOTAL</b>		<b>0</b>	<b>0</b>	
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## 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
<b>STATE (LA)</b>								
OG		.5000	0	0	0	0	NS	0
<b>SUB-TOTAL</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

TOTAL	0	0	0	0	0	0
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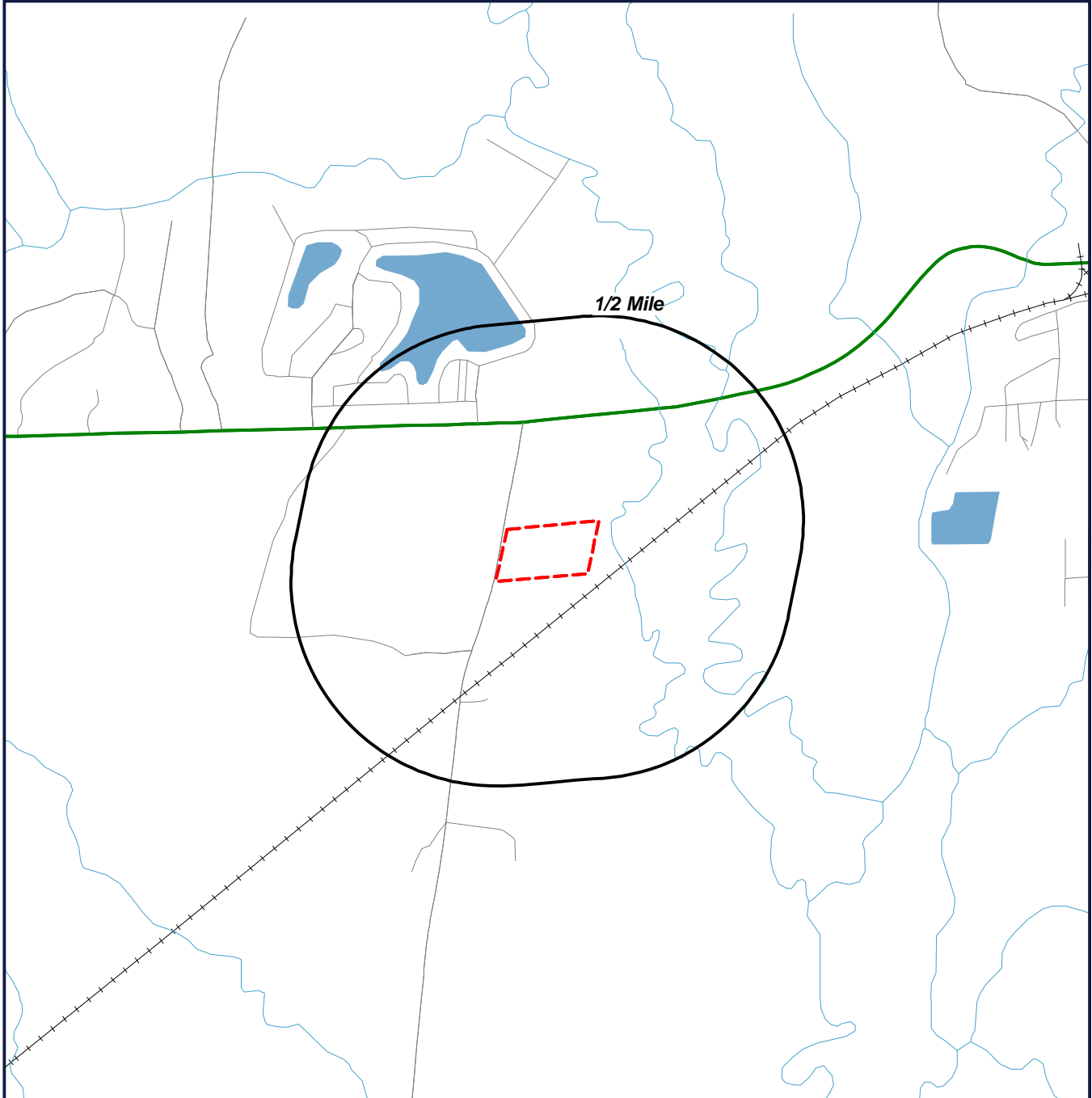
### NOTES:

NS = NO SEARCH REQUESTED BY CUSTOMER



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## OIL / GAS WELL MAP



Target Property (TP)

Well Location

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**

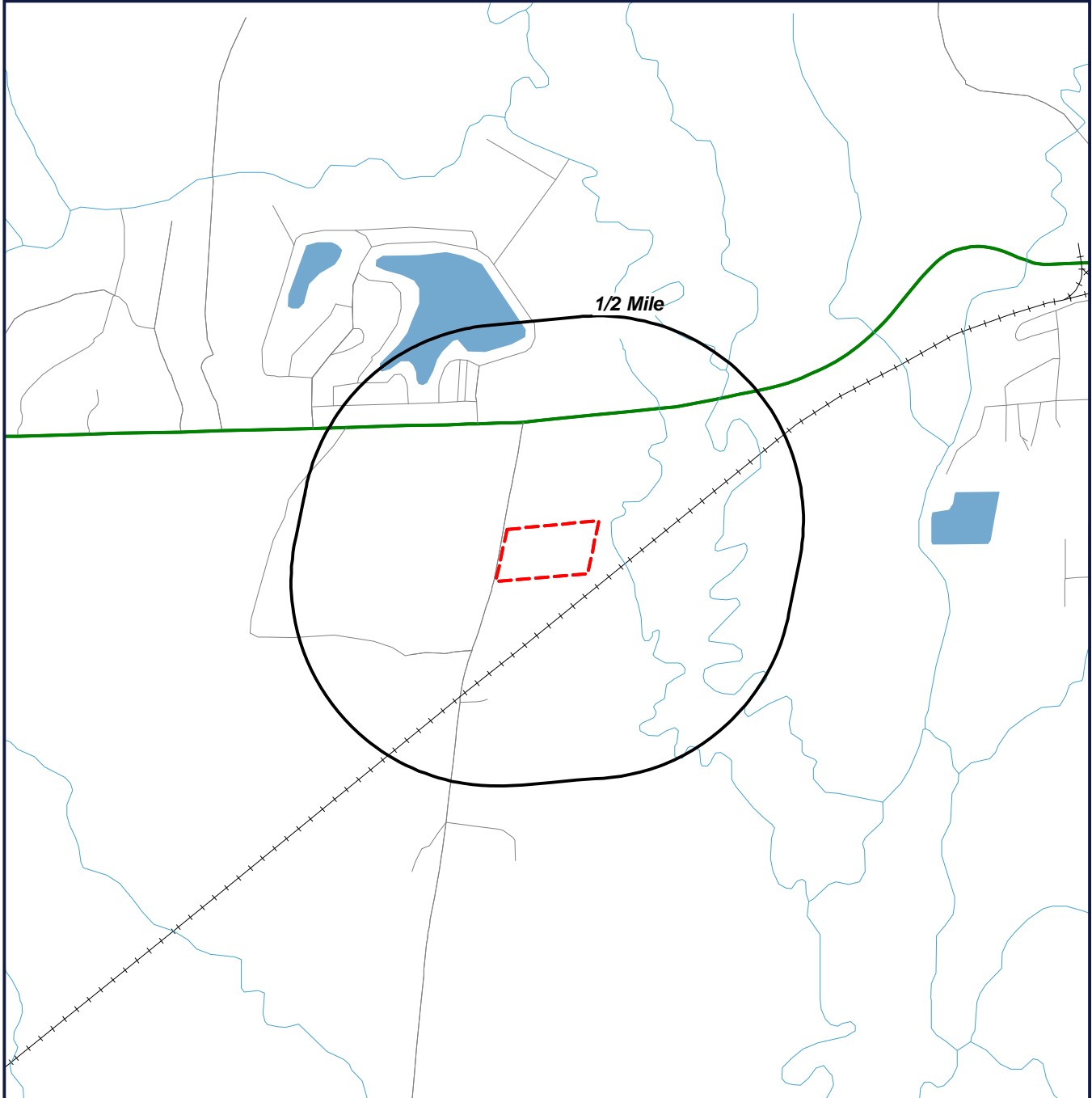


0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

**GeoSearch**

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## PIPELINE MAP



Target Property (TP)

PIPELINE  
SURVEY LINE

**Record Site**  
**LA 955**  
**Clinton, Louisiana**  
**70730**



0' 1000' 2000' 3000'  
SCALE: 1" = 2000'

**GeoSearch**

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## ENVIRONMENTAL RECORDS DEFINITIONS - STATE (LA)

**OG**

Oil and Gas Wells

VERSION DATE: 5/2012

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 29, 2012

GEC, Inc.  
Attn: Ms. Jennifer Lindquist

RE: CITY DIRECTORY SEARCH

Dear Ms. Lindquist

GeoSearch conducted a city directory search for Record Site located on LA Hwy 955, Clinton, LA, 70730. The directories that were available for the city of Clinton and Suburban directories were researched; however, the coverage that was available did not canvass the target property. Research was conducted at the Texas State Library and Archives Commission, as well as 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

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## ***Historical Topographic Maps***

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<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043893>

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

*Target Property:*

***Record Site***

***LA 955***

***Clinton, East Feliciana Parish, Louisiana 70730***

*Prepared For:*

***GEC Inc.***

***Order #: 18735***

***Job #: 43893***

***Date: 06/29/2012***

## TARGET PROPERTY SUMMARY

### **Record Site**

**LA 955**

**Clinton, East Feliciana Parish, Louisiana 70730**

USGS Quadrangle: **Clinton, LA**

Target Property Geometry: **Corridor**

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

**(-91.048089, 30.854501), (-91.048089, 30.854501), (-91.044311, 30.854813), (-91.044748, 30.852940), (-91.048526, 30.852690), (-91.048058, 30.854501)**

County/Parish Covered:

**East Feliciana (LA)**

Zipcode(s) Covered:

**Clinton LA: 70722**

**Ethel LA: 70730**

State(s) Covered:

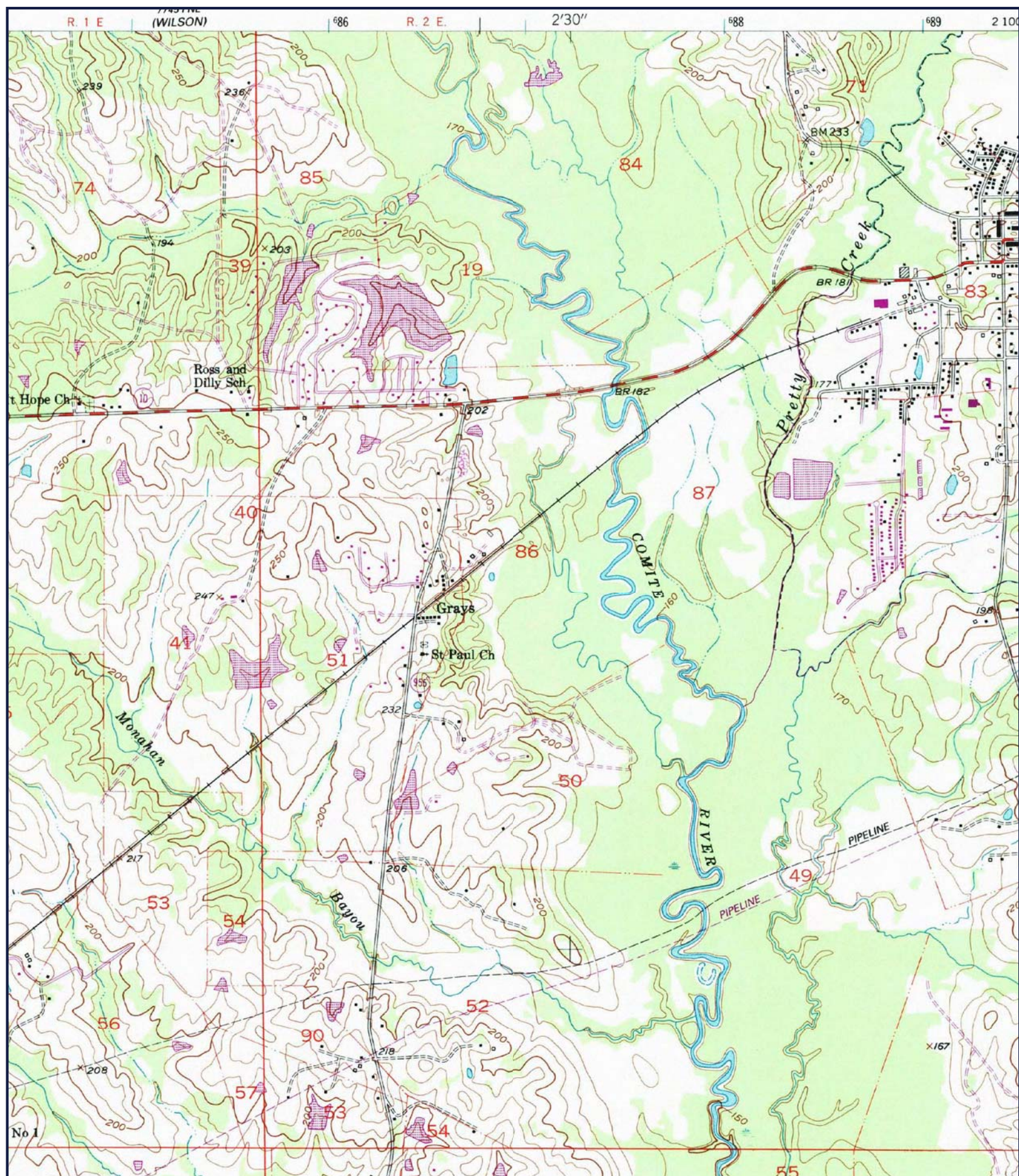
**LA**

**\*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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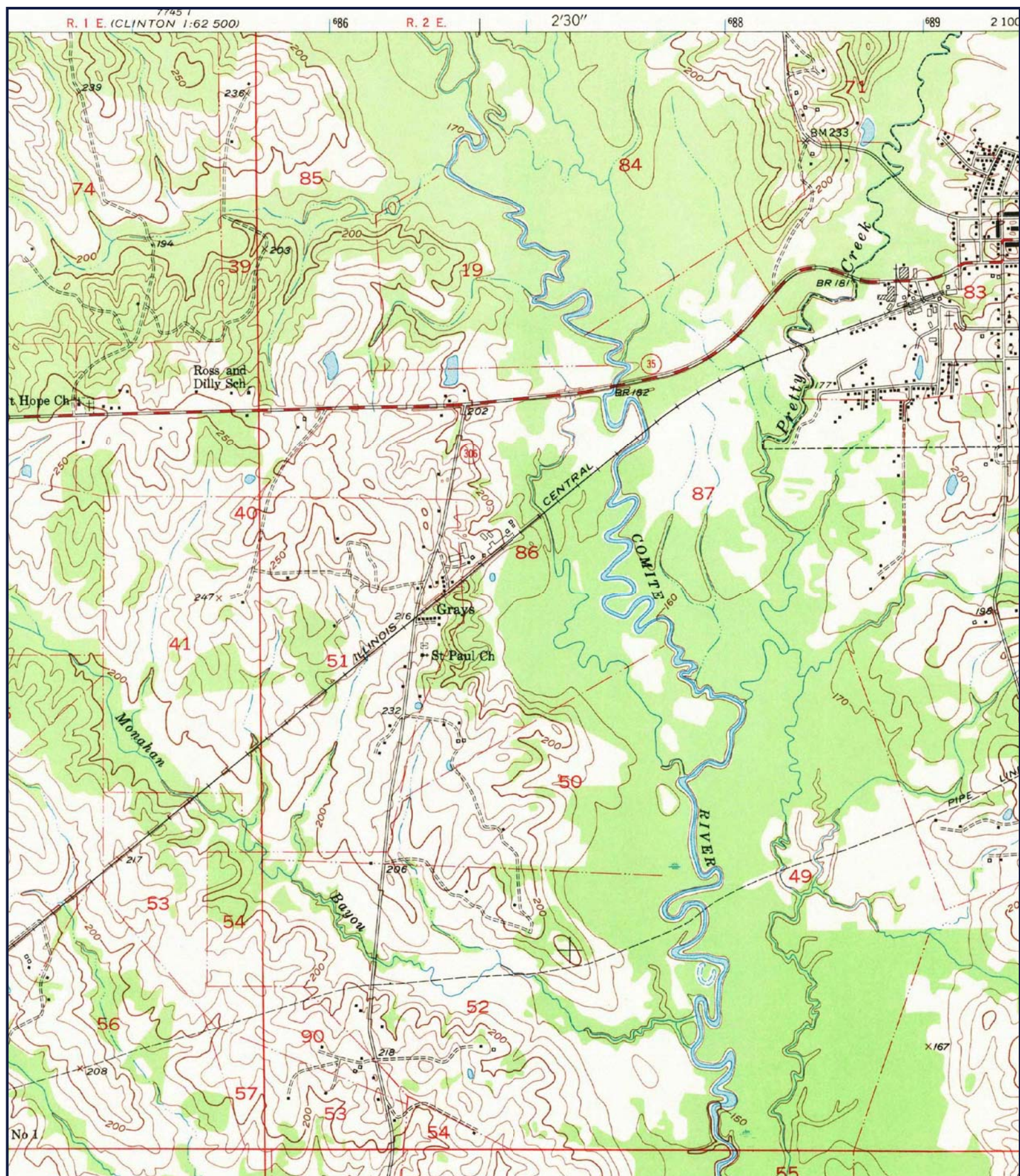
**SITE: RECORD SITE**  
**QUAD: CLINTON, LA**  
**DATE: 1954 REVISED 1994**  
**SCALE: 1 : 24,000**

**GeoSearch**





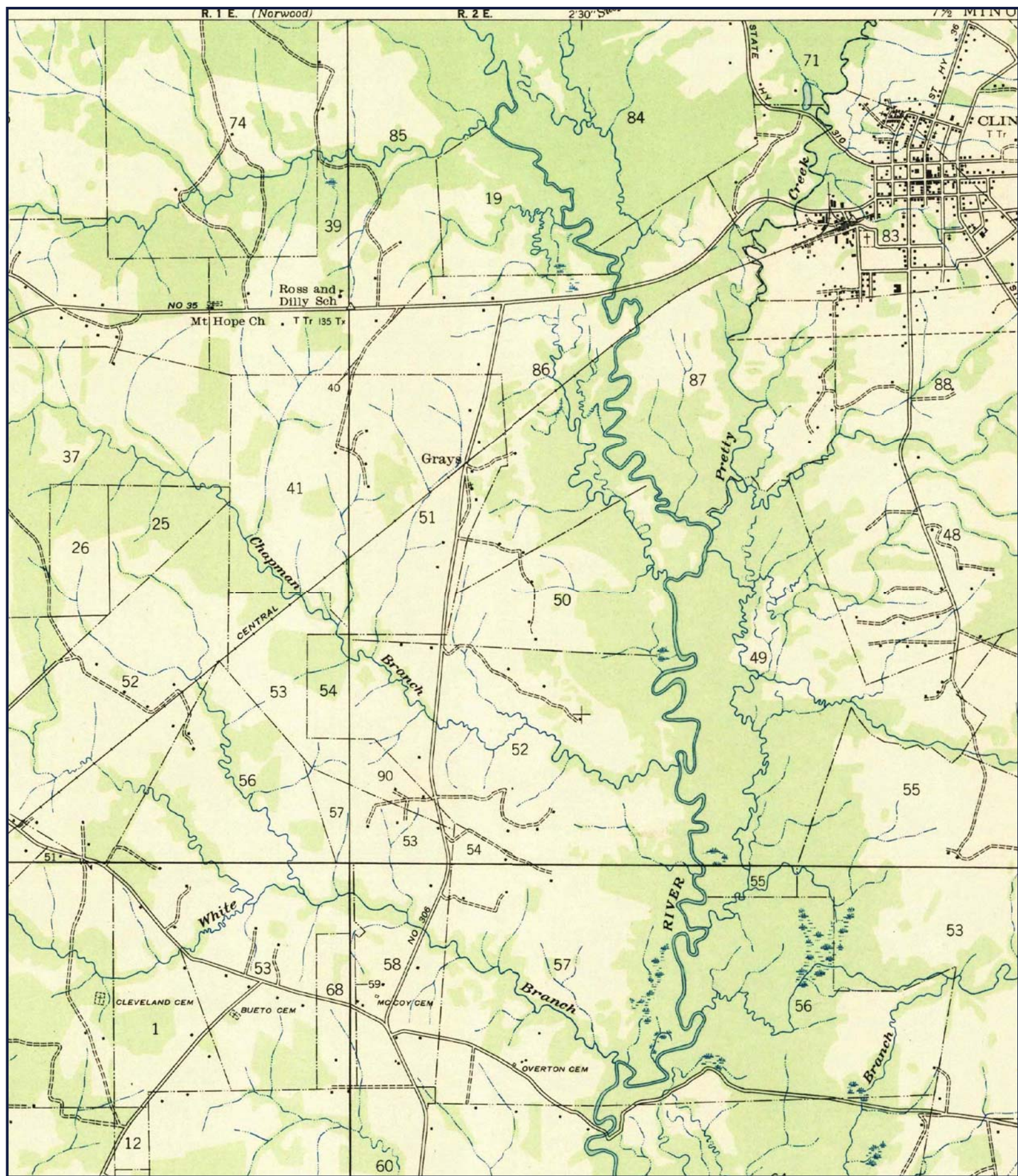




SITE: RECORD SITE  
QUAD: CLINTON, LA  
DATE: 1954  
SCALE: 1 : 24,000

GeoSearch





**SITE: RECORD SITE**  
**QUAD: CLINTON, LA**  
**DATE: 1941**  
**SCALE: 1 : 31,680**



## **Appendix F**

# **HISTORICAL AERIAL PHOTOGRAPHS**

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## ***Historical Aerials for GeoPreferred & GeoVantage***

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<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000043895>

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

*Target Property:*

***Record Site***

***LA 955***

***Clinton, East Feliciana Parish, Louisiana 70730***

*Prepared For:*

***GEC Inc.***

***Order #: 18735***

***Job #: 43895***

***Date: 06/29/2012***

## TARGET PROPERTY SUMMARY

### **Record Site**

**LA 955**

**Clinton, East Feliciana Parish, Louisiana 70730**

USGS Quadrangle: **Clinton, LA**

Target Property Geometry: **Corridor**

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

**(-91.048089, 30.854501), (-91.048089, 30.854501), (-91.044311, 30.854813), (-91.044748, 30.852940), (-91.048526, 30.852690), (-91.048058, 30.854501)**

County/Parish Covered:

**East Feliciana (LA)**

Zipcode(s) Covered:

**Clinton LA: 70722**

**Ethel LA: 70730**

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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JOB #: 43895 - 6/28/2012

**SITE:** RECORD SITE  
**SOURCE:** DIGITAL GLOBE  
**DATE:** 5-18-2009  
**COUNTY:** EAST FELICIANA PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**





JOB #: 43895 - 6/28/2012

**SITE:** RECORD SITE  
**SOURCE:** USGS  
**DATE:** 2-4-1998  
**COUNTY:** EAST FELICIANA PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**





JOB #: 43895 - 6/28/2012

**SITE:** RECORD SITE  
**SOURCE:** USGS  
**DATE:** 1-12-1981  
**COUNTY:** EAST FELICIANA PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**

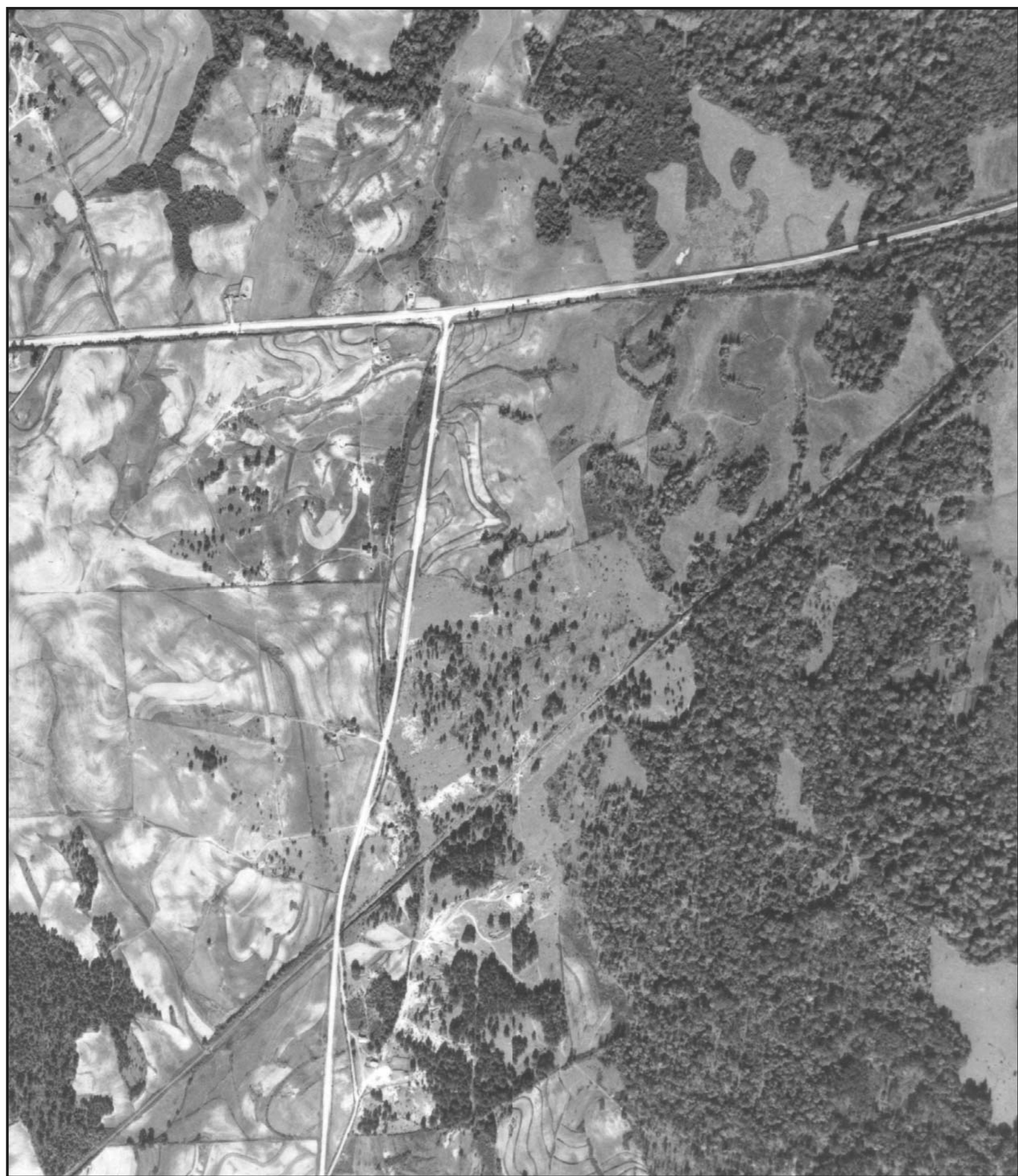


JOB #: 43895 - 6/28/2012

**SITE:** RECORD SITE  
**SOURCE:** USGS  
**DATE:** 3-19-1952  
**COUNTY:** EAST FELICIANA PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**





JOB #: 43895 - 6/29/2012

**SITE:** RECORD SITE  
**SOURCE:** USDA  
**DATE:** 11-25-1941  
**COUNTY:** EAST FELICIANA PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**

# Appendix G

## PHOTOGRAPHS

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**Photograph 1. Central portion of property looking southeast from end of crushed asphalt drive**



**Photograph 2. Central portion of property looking east from end of crushed asphalt drive**



**Photograph 3. Central portion of property looking northeast from end of crushed asphalt drive**



**Photograph 4. Central portion of property looking west toward LA 955 from end of crushed asphalt drive**





**Photograph 5. Vegetated low area on the eastern portion of the property**



**Photograph 6. Opportunistic vegetation near low area in the southeastern portion of the property**



**Photograph 7. Erosion channels and opportunistic vegetation in former dirt pit area at the southwestern corner of the property**



**Photograph 8. *De minimis* debris on property**





**Photograph 9. View of property from entrance drive on LA 955**



**Photograph 10. Residence adjacent to the west, across LA 955**



**Photograph 11. Pasture adjacent to the northwest across LA 955**



**Photograph 12. Sign at LA 955 entrance to sawmill**





**Photograph 13. Fenced area within saw mill: note drum at center left of photo**



**Photograph 14. Transformers within fenced area at sawmill**





**Photograph 15. Abandoned butane tank and culvert at sawmill**



**Photograph 16. Burn pile at sawmill**