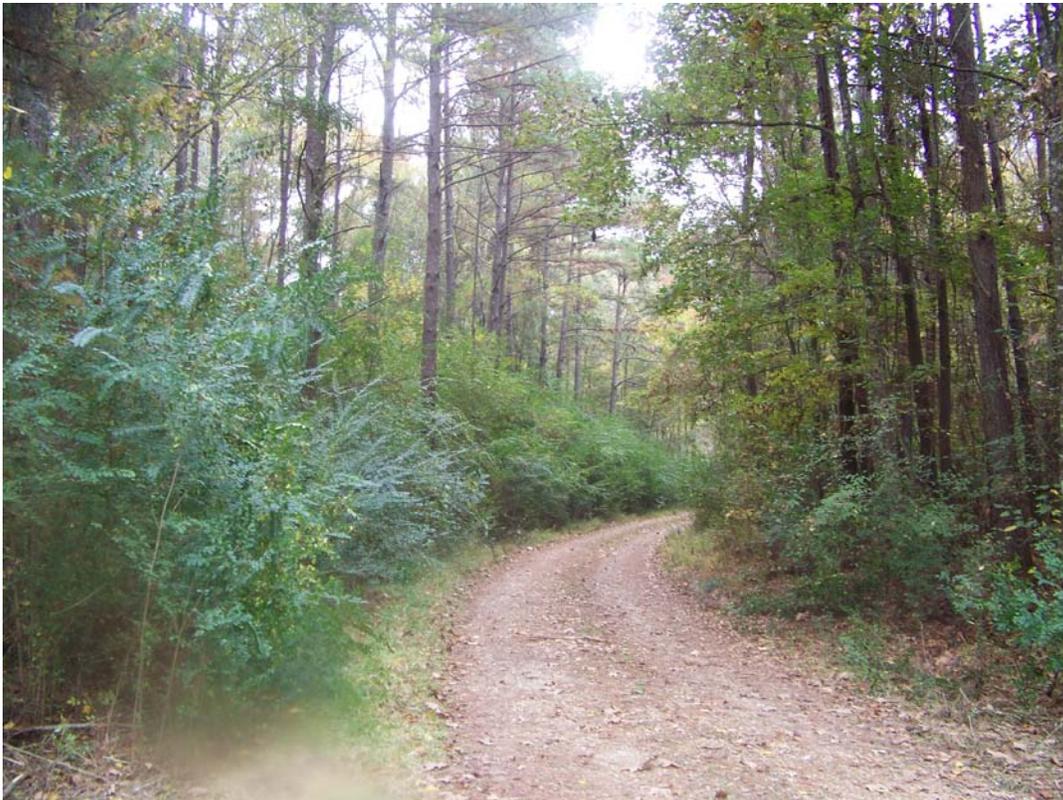


# PHASE I ENVIRONMENTAL SITE ASSESSMENT

## LIVINGSTON INDUSTRIAL PARK INDUSTRIAL PARK DRIVE WALKER, LIVINGSTON PARISH, LOUISIANA

Exhibit EE. Livingston Industrial Park Phase I  
Environmental Site Assessment



November 25, 2013

November 25, 2013

# **PHASE I ENVIRONMENTAL SITE ASSESSMENT**

**Livingston Industrial Park  
Industrial Park Drive  
Walker, Livingston Parish,  
Louisiana**

GEC Project No. 0013.212013.009

**Prepared for**



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

**Prepared by**



Gulf Engineers & Consultants

8282 Goodwood Boulevard  
Baton Rouge, Louisiana 70806  
225.612-3000

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# PHASE I ESA

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## 1.0 SUMMARY

G.E.C., Inc. (GEC) has completed a Phase I Environmental Site Assessment (ESA) for the Livingston Industrial Park property located near the intersection of Industrial Park Drive and North Corbin Avenue in Walker, Livingston Parish, Louisiana. The property consists of approximately 94 acres of undeveloped property at the eastern end of the Livingston Industrial Park. For the purpose of this ESA, “the property” refers to the entire 94 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 05 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Any exceptions to, or departures from, this practice are described in the report. Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, one REC was noted on the property and one REC was noted adjacent to the property. The presence of an UST on the property and the presence oil drilling and production facilities adjacent to the property have the potential to pose a material threat of a release of petroleum products onto the property if damaged. Although GEC found no evidence of adverse environmental conditions resulting from the UST or oilfield activities, the user should be aware of their presence on and adjacent to the property.

## 2.0 INTRODUCTION

### 2.1 Purpose

The purpose of the assessment is to identify any potential REC located within or in the vicinity of the Livingston Industrial Park property that have, or may have in the past, adversely impacted environmental conditions in the project area.

### 2.2 Scope of Services

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

- Research of reasonably ascertainable federal, state, and local standard environmental record sources for potential REC sites within, or within a specified distance of, the project area;

- Reviews of historical aerial photographs and United States Geologic Survey (USGS) topographic maps;
- Visual observations of accessible portions of the property in order to identify current and historical REC sites. Visual observations of accessible portions of properties adjacent to the assessed property were also conducted;
- Interviews with past and present property owners, state and local government agency representatives, and/or persons knowledgeable of the property regarding documented inspections, violations, incidents, spill response, or past uses of the property; and
- Preparation of a written report including documented findings, opinions, and conclusions. Known or suspected REC will be identified.

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 user, Baton Rouge Area Chamber (BRAC), did not require GEC to conduct a full chain of title review.

### **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 the project area; however, no guarantee is made or intended that all individuals with pertinent knowledge of the project area were identified and interviewed. Additionally, GEC

makes no guarantee that information provided during the interviews is free of errors, omissions, or inaccuracies.

Observations made during GEC's reconnaissance of the project 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 site. No ground excavation, vegetation clearing, or physical relocation of obstacles was conducted during site investigations. Accordingly, no guarantee is made or intended that all site conditions were observed.

## **2.5 Special Terms and Conditions**

No significant special terms or conditions 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**

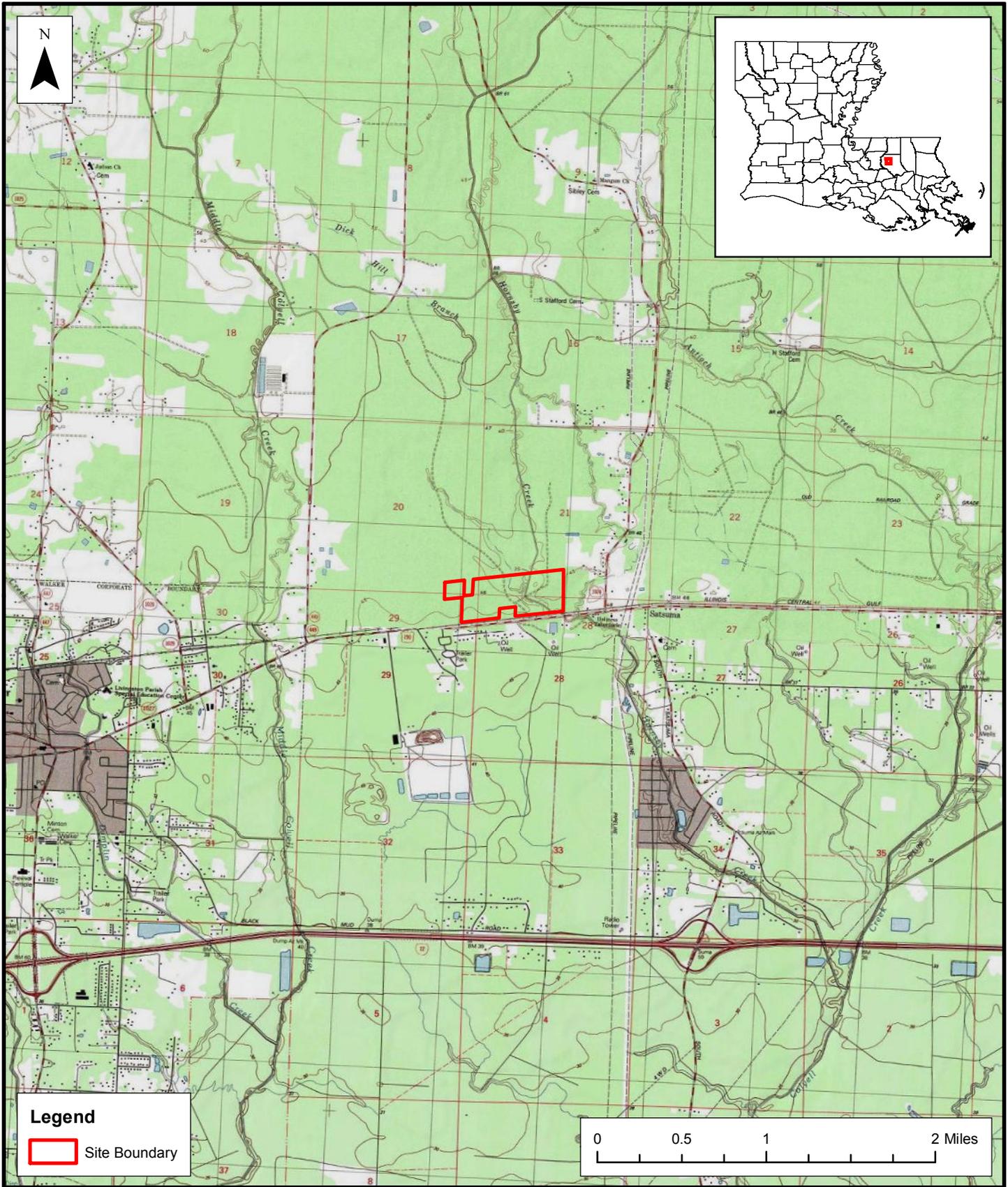
### **3.1 Location and Legal Description**

The project area consists of approximately 94 acres located northeast of the City of Walker in Livingston Parish, Louisiana (Figure 1). The land use in the vicinity is primarily undeveloped parcels located immediately east of an industrial park situated along US 190. The property is undeveloped and cleared on its western portion and wooded on its eastern portion.

Legal descriptions of the property as purchased by the Livingston Economic Development Council (LEDC), as well as the legal descriptions of the portions of the property that have been sold since the initial purchase, were provided by the user and are included in Appendix B.

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

The property (Figure 2) is located in the City of Walker, Livingston Parish, Louisiana. Walker officially became a City in 2011 with a population of 6,138. The Walker area is generally a suburban community in the Baton Rouge metropolitan area with residences and commercial businesses.



**SITE LOCATION**  
 Phase I Environmental Site Assessment  
 Livingston Industrial Park  
 Walker, Livingston Parish, Louisiana

Data Source: ESRI USA Topo Maps

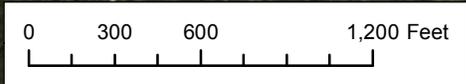


Figure: 1
Date: November 2013
Scale: 1:50,000
Source: GEC/ESRI/USGS
Map ID: 0013.2122013.009-3109



**Legend**

 Site Boundary



### SITE VICINITY

Phase I Environmental Site Assessment  
Livingston Industrial Park  
Walker, Livingston Parish, Louisiana

*Data Source: ESRI Basemap World Imagery*



Figure: 2
Date: November 2013
Scale: 1:8,000
Source: GEC/ESRI
Map ID: 0013.2122013.009-3109

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

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 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.

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. Aquifer units coalesce where clay layers are discontinuous or disappear. 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 freshwater 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. Aquifer units coalesce where clay layers are discontinuous or disappear. 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 freshwater interval in the Evangeline Equivalent is 50 to 1,500 feet.

Perennial Hornsby Creek crosses the western portion of the property from north to south. Hornsby Creek has been leveed and channelized. An intermittent drainage enters Hornsby Creek from the northwest within the property.

The elevation of the property ranges from 45 feet above MSL on the southwestern side of the property to approximately 35 feet above MSL in the vicinity of the creeks' confluence on the western side of the property. The confluence is the topographic low on the property.

Five types of soil are located on the property. Satsuma silt loam covers 33% of the property; 21% is underlain by Ouachita, Ochlokonee and Guyton soils, frequently flooded; 21% is underlain by Gilbert silt loam; Encrow silt loam, occasionally flooded covers 21%, and the remaining 4% is underlain by Deerford-Verdun silt loams. Ouachita, Ochlokonee, and Guyton soils are found in the floodplain of the creeks on the western portion of the property. These are well drained soils found on natural levees at zero to two percent slopes. Gilbert silt loam is found in the northeast corner of the property. It is a poorly drained soil found on terraces at zero

to one percent slopes. Gilbert silt loam is classified as prime farmland. The remaining soils are found in pockets on the western portion of the property. Satsuma silt loam is the most prevalent soil at the property. It is a somewhat poorly drained soil found on ridges and stream terraces at one to three percent slopes. Satsuma silt loam is classified as prime farmland. Encrow silt loam and Deerford-Verdun silt loams are poorly drained soils found on terraces at zero to one percent slopes.

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

The property is currently vacant. The westernmost portions of the property along Industrial Park Drive have been cleared. The eastern portion of the property is wooded.

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

Industrial Park Drive enters the property from the west and ends at North Corbin Avenue, which traverses the property from north to south. Both roads are unimproved. North Corbin Avenue intersects with US 190 on the property's southern border. An unimproved road intersects North Corbin Avenue southeast of Industrial Park Drive. There is a gated bridge crossing Hornsby Creek on this road, and the road continues to the northeast. A cell tower and associated generator and UST are located on the east side of North Corbin Avenue near its intersection with US 190. The facility contains a gravel pad. It is fenced and secure. A cleared area is present along a ditch along the northern property boundary.

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

The Livingston Industrial Park is adjacent to the west side of the property. It includes light industrial facilities. Wooded land is adjacent to the north. Residential areas are adjacent to the east and south of US 190.

## **4.0 USER PROVIDED INFORMATION**

As defined in ASTM E 1527-05 Section 3.3.93, *User*, BRAC is the user of this Phase I ESA. GEC conducted the assessment under contract to BRAC.

The user provided GEC with a site map, acts of sale including a legal description of the property at the time of LEDC's purchase, and the legal descriptions of portions sold since the time of purchase and therefore excluded from this assessment. BRAC also provided a chain of title summary conducted in 2007 and restrictive covenants associated with the property.

### **4.1 Title Records**

As detailed in ASTM E 1527-05 Section 6.2, land title records should be reviewed in order to determine if environmental liens or activity and use limitations have been recorded against the property. GEC reviewed the chain of title and acts of sale provided by the user and found no environmental liens or activity use limitations on the property. In accordance with GEC's scope of services with BRAC, no additional title review was conducted.

## 4.2 Environmental Liens or Activity and Use Limitations

Although title records were not reviewed, GeoSearch searched Federal Superfund Liens, CERCLA Lien Information, the Louisiana Department of Environmental Quality's (LDEQ) Listing of Institutional and/or Engineering Controls, and LDEQ's Listing of Environmental Liens records. No records of these types were found to be located within the project area or within the one-mile radius of the project area boundary. Documentation is provided in Appendix C.

## 4.3 Specialized Knowledge

GEC was provided copies of lease agreements for properties within the project area.

## 4.4 Commonly Known or Reasonably Ascertainable Information

No commonly known or reasonably ascertainable information was provided to GEC.

## 4.5 Valuation Reduction for Environmental Issues

There is no indication that the property value has been reduced due to perceived environmental concerns.

## 4.6 Owner, Property Manager, and Occupant Information

The property is owned by LEDC. GEC spoke with Ms. Abigail DePino of the LEDC as a representative of the property owner. Details of the interview are included in 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 distances to use.

### 5.1 Standard Environmental Record Sources

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

Federal NPL <sup>1</sup> Site List	1.0 mi
Federal Delisted NPL Site List	0.5 mi
Federal CERCLIS <sup>2</sup> List	0.5 mi
Federal CERCLIS-NFRAP <sup>3</sup> Site List	0.5 mi
Federal RCRA <sup>4</sup> CORRACTS <sup>5</sup> List	1.0 mi

---

<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

Federal RCRA non-CORRACTS TSD <sup>6</sup> Site List	0.5 mi
Federal RCRA Generators List	property/adjoining property
Federal IC/EC <sup>7</sup> Registries	property
Federal ERNS <sup>8</sup> List	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>9</sup> Lists	0.5 mi
State-Registered UST Lists	property/adjoining property
State IC/EC Registries	property
State VCP <sup>10</sup>	0.5 mi
State Brownfield Sites	0.5 mi

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*. GeoSearch reviewed all required databases as well as several that are not required by ASTM within ASTM-recommended search distances. 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 project. The GeoSearch Report is provided in Appendix C.

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

Database	Search Distance (Miles)								
	Name	Last Updated	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
<i>Federal</i>									
NPL	10/25/13	---	---	---	---	---	---	---	0
Proposed NPL	10/25/13	---	---	---	---	---	---	---	0
Delisted NPL	10/25/13	---	---	---	---	---	NR	---	0
CERCLIS	10/25/13	---	---	---	---	---	NR	---	0
FACILITY REG	8/4/13	---	NR	NR	NR	NR	NR	---	0
CERC-NFRAP	10/25/13	---	---	---	---	---	NR	---	0
CORRACTS	9/10/13	---	---	---	---	---	NR	---	0
RCRA TSDF	9/10/13	---	---	---	---	---	NR	---	0
RCRA LQG/ SQG/CESQG	9/10/13	---	---	NR	NR	NR	NR	---	0
US ENG CONTROLS	8/22/13	---	NR	NR	NR	NR	NR	---	0
ERNS	12/31/12	---	NR	NR	NR	NR	NR	---	0
Brownfields	10/18/13	---	---	---	---	---	NR	---	0
<i>State / Tribal</i>									
State Sites	10/7/13	---	---	---	---	---	---	---	0
SWF/LF <sup>1</sup>	8/26/13	---	---	---	---	---	NR	---	0
Leaking UST (LUST)	10/7/13	---	---	---	---	---	NR	---	0
Reg. UST	10/15/13	---	---	---	---	NR	NR	3	3

<sup>6</sup> Treatment, Storage, and Disposal Facility

<sup>7</sup> Institutional Control/Engineering Control

<sup>8</sup> Emergency Response Notification System

<sup>9</sup> Underground Storage Tank

<sup>10</sup> Voluntary Cleanup Program (known in Louisiana as the Voluntary Remediation Program)

Database	Search Distance (Miles)								
	Name	Last Updated	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
Historic LUST	3/26/99	---	---	---	---	---	NR	---	0
No longer regulated UST	2/1/04	---	---	---	---	---	---	1	1
AUL	6/3/13	---	NR	NR	NR	NR	NR	---	0
VRP	6/3/13	---	---	---	---	---	NR	---	0
SPILLS	7/25/13	---	NR	NR	NR	NR	NR	---	0
Open Dump Inventory	6/1/85	---	---	---	---	---	NR	1	1
<b>Totals</b>		0	0	0	0	0	0	5	5
<b>Notes:</b> --- indicates no sites/items were found. NR-Search not required LUST and UST values represent facilities, some of which contain multiple tanks. <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 5 orphan sites within the same zip code as the property. Two orphan sites represent the same facility located on the property.

Facility Name: Walker Fiber Optic Repeater/Verizon WalkLA  
Facility Location: Walker 70785  
EPA/LDEQ ID: 79936  
Database: UST

This site is further discussed in Section 8.0.

## 5.2 Additional Environmental Record Sources

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

GEC reviewed LDEQ's Electronic Database Management System (EDMS) files for information regarding potential REC sites. This information is included in Section 8.0.

Water well records obtained from federal and state agencies were reviewed. Six wells were located within ½-mile of the property. Two wells are plugged and abandoned. One well south of US 190 is for oil rig supply. Three wells are for domestic use and appear to be located south of US 190. The three domestic wells range from 105 to 530 feet in depth and they are screened in the Baton Rouge shallow sands and 400-foot aquifers. The water well research is included in Appendix C.

A review of Louisiana Department of Natural Resources (LDNR) oil and gas well locations indicates that five oil and gas wells were located within ½-mile of the property. One oil well is inset to the property. It was installed in 1987 to 10,700 feet. LDNR records list its current status as injection. A second operating oil well is located south of the property at 10,900 feet. Two wells west of the property are not operational: one is plugged and abandoned and the other has an expired permit. The well southeast of the property is an orphan well. The Oil and Gas research is included in Appendix C.

GEC reviewed the National Pipeline Mapping System's Public Viewer for pipeline information. No pipelines are located adjacent to the property. The nearest pipelines are located approximately 0.3 miles east of the property and carry liquid and gas petroleum products.

### **5.3 Physical Setting Sources**

GEC researched historical quadrangles for structures, mines, quarries, clearings, wells, and land use in order to: (1) ascertain development of the project area since 1958, 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. Additional sources were utilized to ascertain the geologic, hydrogeologic, hydrologic, and topographic conditions of the project. The sources include the following:

- American Soil Conservation Service (ASCS) Historical Aerial Photographs;
- Louisiana Department of Transportation and Development Historical Aerial Photographs;
- Louisiana Oil Spill Coordinator's Office Historical Aerial Photographs;
- USDA Historical Aerial Photographs;
- USGS Historical Aerial Photographs;
- USGS 7.5-Minute Historical Topographic Quadrangle Maps; and
- USGS 15-Minute Historical Topographic Quadrangle Maps.

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

#### **5.4.1 Historical Tenant Search**

GEC requested GeoSearch to conduct a search for available city directories with coverage in the vicinity of the property. City directory listings for Industrial Park Drive and Florida Boulevard (US 190) in the vicinity of the property were reviewed. Listings on Industrial Park Drive first appeared in 1990. Listings appear to be primarily light industrial facilities such as machine shops, construction contractors and commercial suppliers. Listings in the vicinity of the property were found between 1990 and 1995; no listings appeared before or after these years. Listings are primarily residential and include some commercial businesses. Businesses listed are auto sales, grocery, and a hair salon. Documentation of the historical city directory search is included in Appendix D.

#### **5.4.2 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 because land use of a property can be monitored in depth over a long period of time. No fire insurance maps with coverage of the property were located. Documentation of the research is provided in Appendix E.

### 5.4.3 Historical Topographic Maps

GEC searched USGS historical topographic maps dating back to 1934 (Appendix F). The property is located on the Denham Springs and Pine Grove, Louisiana 15-minute series topographic maps and on the Satsuma and Walker, Louisiana 7.5-minute series topographic maps. Maps from 1934, 1942, 1953, 1958, 1962, 1963, 1965, 1980, 1991, and 1998 were reviewed.

1934. The 1934 Denham Springs 15-minute series map shows the southwest corner of the property. US 190 is present in its current configuration. A railroad runs parallel to US 190 on the north side in the vicinity of the property. An intermittent creek flows from north to south immediately west of the property.

1942. The 1942 Satsuma 7.5-minute series map covers the majority of the property. The property is mapped as vegetated and no improvements are shown. US 190 and the railroad are present in their current configurations. Hornsby Creek is mapped east of the property as a perennial stream. Four intermittent drainages flow primarily from north to south across the property to join Hornsby Creek south of US 190. Structures are mapped east of the property near the intersection of US 190 and State Highway No. W1375.

1953. The 1953 Satsuma and Walker 7.5-minute series maps include an unimproved road traversing the property from north to south and connecting with US 190. The two easternmost, previously mapped intermittent streams remain in 1953, but extend further to the north. The western intermittent streams are no longer mapped. A cleared area is mapped between the intermittent streams and Hornsby Creek. No structures are mapped on the property.

1958. The 1958 15-minute series Pine Grove map depicts the property in similar condition to that seen on the 1953 maps. No structures are mapped on the property.

1962. The 1962 Walker 7.5-minute series map shows the southwest corner of the property. The property is vegetated and no structures are mapped.

1963/1965. The 1963 and 1965 Denham Springs 15-minute series maps show the southwest corner of the property. The property is vegetated and no structures are mapped. An unimproved road extends south from US 190 in the vicinity of the property to a cleared area (landfill).

1980. The 1980 7.5-minute series Satsuma and Walker 7.5-minute series maps depict the property as vegetated. The unimproved road seen on previous maps remains, and an additional unimproved road intersects it from the northeast within the property. Hornsby Creek has been realigned and channelized into the easternmost intermittent stream channel crossing the property. Hornsby Creek's natural channel is mapped as intermittent east of the property, and the second previously mapped intermittent stream channel intersects the re-aligned Hornsby Creek from the northwest within the property. No structures are mapped on the property.

1991. The 1991 Walker 7.5-minute series map shows the southwest corner of the property. The property is vegetated and no structures are mapped. Improved roads, structures, a trailer park and an oil well are mapped south of the property. The landfill and associated ponds are present south of the property.

1998. The 1998 Walker 7.5-minute series map shows the southwest corner of the property in similar condition to its appearance in 1991. Additional ponds are present at the landfill facility south of the property.

#### **5.4.4 Historical Aerial Photographs**

GEC researched historical aerial photographs of the subject property provided by GeoSearch. Historical aerial photographs for the years 1940, 1953, 1962, 1976, 1979, 1982, 1998, and 2010 were analyzed for information about the site history of the property. The historic aerial photographs obtained from GeoSearch are included in Appendix G. Findings are summarized below.

1940. The 1940 photograph depicts the property as wooded. US 190 and the railroad are present along the southern property boundary. Unimproved roads appear to be present within the wooded property. An unimproved road extends south of US 190 to a cleared area that appears to be a farm.

1953. The 1953 photograph depicts the property as wooded. An unimproved road crosses the property from north to south and intersects with US 190. Cleared areas are present to the south and east of the property. Unimproved roads and a pond are located south of US 190.

1962. The 1962 photograph depicts the property as wooded. An unimproved road crosses the property from north to south and intersects with US 190. Hornsby Creek is channelized and crosses the property from north to south. Cleared areas are present to the south and east of the property. Unimproved roads and a pond are located south of US 190.

1976. In the 1976 photograph, the majority of the property has been cleared but remains unimproved. An unimproved road extends northeast from the road that crosses the property, and continues to the north off the property. Channelized Hornsby Creek is visible between the two roads. Minor roads, likely logging access roads, are visible within the property. Cleared areas are present to the south and east of the property. Unimproved roads and a pond are located south of US 190.

1979. Some regrowth of vegetation on the property is visible in the 1979 photograph. A road extends from the west to intersect with the north-south road that crosses the property. Unimproved roads extend north and south from the new road. Channelized Hornsby Creek is visible. No structures are visible on the property. A newly cleared area is present south of US 190.

1982. In the 1982 photograph, the western portion of the property has been cleared and appears to have been cut for hay. The central portion of the property Hornsby Creek is wooded. The western portion of the property appears to be cleared. A stream channel is visible on the eastern side of the property. No structures are visible on the property. Residences are present in the previously seen cleared area south of US 190.

1998. In the 1998 photograph, the majority of the property appears to be wooded. A road leading to a cleared area (well pad) is present adjacent to the southern property boundary. A corridor is cleared within the property extending north from the cleared area. A second cleared area is present on the property immediately northeast of the north-south road's intersection with

US 190. No structures are visible on the property. Development is visible west of the property along the road that intersects with the north-south road. Increased development is visible south of US 190 in the residential area.

2010. In the 2010 photograph, the western portion of the property is cleared and development within the industrial park is visible. Industrial Park Drive extends into the property from the west and ends at a cul-de-sac. The portion of the property west of the cul-de-sac is wooded. The cleared areas seen near US 190 on the 1998 photograph remain. Channelized Hornsby Creek is visible, and the intermittent drainage channels are defined by varying vegetation types. Residential areas are present south of US 190.

## **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 November 22, 2013. Photographs from the investigation are presented in Appendix H.

### **6.1 Methodology and Limiting Conditions**

The property was investigated in order to identify potential REC, 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 REC 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 walking or driving the property. Some portions of the property were not accessible at the time of reconnaissance due to thick undergrowth vegetation. 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.

### **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 the surrounding area. The land use in the vicinity is primarily undeveloped parcels located immediately east of an industrial park situated along US 190. The property is undeveloped and cleared on its western portion and wooded on its eastern portion.

### **6.3 Exterior Observations**

GEC observed the project area by vehicle from accessible public and private roads and on foot on unimproved roads. The property is primarily wooded with the exception of the two parcels

currently located within the improved industrial park. Those two parcels are vacant and vegetated with grass.

Roads within the property were unpaved. A metal-slat bridge crosses Hornsby Creek. The cell tower facility was enclosed within a locked chain-link fence. Illicit dumping of household trash was observed in many areas along the roads within wooded portion of the property.

The oil well facility adjacent to the property was observed to have four aboveground tanks within a berm. Two apparently empty tanks were stored on the site. Oil staining was observed both inside and outside the berm.

Buried fiber optic cables and the railroad were observed adjacent to the southern property boundary.

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

No pits, ponds, or lagoons were observed on the property. Hornsby Creek was flowing at the time of the site visit. A dry drainageway was observed along the northern property boundary. Several natural swales were observed within the wooded proportion of the property.

### **6.3.2 Stained Soil or Pavement**

No unexplained areas of stained soil or pavement were observed on the property during the site reconnaissance. Oil staining was observed on the adjacent oil well property both inside and outside the tank berm.

### **6.3.3 Stressed Vegetation**

No inexplicable areas of stressed vegetation were observed in the project area during the reconnaissance.

### **6.3.4 Solid Waste**

GEC noted numerous areas of illicit dumping and solid waste piles located along roads within the wooded portion of the property. Interviews indicate that this is a recurring problem in the area due to its proximity to the landfill. None of the waste piles contained any materials which would be considered hazardous, nor did GEC observe any drums or containers among the illicit debris.

### **6.3.5 Wells**

GEC did not observe any water wells or evidence of previous water wells on the property.

### **6.3.6 Septic Systems**

GEC did not observe any structures or improvements that would indicate the presence of septic systems.

### **6.3.7 Oil and Gas Drilling Activities**

An injection well (serial number 205972) was located adjacent and inset to the property. Four aboveground storage tanks were located within a berm at the facility. Two additional, apparently empty tanks were stored at the facility. A 55-gallon drum was observed at the facility. Oil staining was noted both within and outside the tank berm.

### **6.3.8 Storage Tanks**

One diesel fuel UST is present within the locked fence at the cell tower facility on the property. Fill ports were visible. Storage tanks were observed on the adjacent property as described in Section 6.3.7.

### **6.3.9 Odors**

No unusual, strong, pungent, or noxious odors were noted during the site reconnaissance.

### **6.3.10 Pools of Liquid**

No unnatural pools or sumps containing liquids likely to be hazardous substances or petroleum products were observed during the site reconnaissance.

### **6.3.11 Drums and Containers**

One 55-gallon drum was observed within the locked fence at the cell tower facility on the property. No label was visible.

### **6.3.12 Unidentified Substance Containers**

One 55-gallon drum was observed within the locked fence at the cell tower facility on the property. No label was visible.

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

Electrical transformers may contain oil with PCBs as an additive. Pole-mounted electrical transformers were observed along the Industrial Park Boulevard area during site reconnaissance. The majority of these transformers appeared to be in good condition, with no visible evidence of leaks or spills. It is not known whether or not these transformers contain PCBs.

## **6.4 Interior Observations**

The generators at the cell tower facility were housed within portable structures. These structures were not accessible during the site visit. No other structures were observed on the property.

## **7.0 INTERVIEWS**

GEC interviewed Ms. Abigail DePino, Vice President of LEDC, the current owner of the property, on November 20, 2013. Ms. DePino was not aware of any environmental concerns associated with the property. She indicated that the LEDC purchased the property from Crown-Zellerbach, a timber company. She was not aware of any industrial operations or spills that may have adversely affected environmental conditions. Ms. DePino indicated that LEDC leases a portion of the property to a cell tower, and that she was unaware of any concerns associated with the UST at that location. She stated that LEDC provides access to Weyerhaeuser to traverse the roads on the property to access Weyerhaeuser land north of the property, and that there are no other leases on the property. Ms. DePino said illicit dumping occurs occasionally on the property, and that LEDC has cleaned up some areas and has installed locking gates to minimize future illicit dumping. She stated that she was not aware of any chemicals or petroleum products that have been found at the property. Ms. DePino indicated that the LEDC does not own the property where the adjacent oil well is located. She believed the well is currently used for saltwater injection and she was not aware of any environmental concerns associated with the well facility.

## **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 REC Outside Target Property**

GEC noted one potential REC outside the target property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations. The presence of an oil drilling and production facility and associated storage of chemicals and petroleum products adjacent to the property may constitute a material threat of a release of petroleum products onto the property if damaged. The facility is reportedly currently operating as an injection well. LDNR records indicate it formerly operated as an oil well, and no product is currently specified. Oil staining was observed at the facility. Although GEC did not observe any adverse environmental conditions at the property as a result of operations at the current facility, the user should be aware of the facility's presence adjacent to the property.

The landfill south of the property is greater than one mile and downgradient of the property, and therefore is unlikely to pose an environmental concern to the property.

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

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

Facility Name: Walker Fiber Optic Repeater/Verizon WalkLA  
Facility Location: Walker 70785  
EPA/LDEQ ID: 79936  
Database: UST

LDEQ records indicate that a 550-gallon diesel fuel UST was removed and replaced with a 750-gallon UST at this facility in 1992. The site map in the UST removal report locates the facility on the property near the intersection of US 190 and North Corbin Avenue. The files indicate that no evidence of leaks was detected at the time of removal or since. The presence of a UST on the property is considered a REC; if damaged, the UST poses a material threat of release of petroleum products onto the property. GEC found no evidence of current or past leaks from this UST. The user should be aware of its presence on the property.

Through interviews and site reconnaissance, GEC noted several areas where illicit dumping has occurred within the wooded portion of the property. Currently all indications are that this material is household garbage, debris, and furniture with no reported evidence that any drums, containers, or other potentially hazardous materials are present. Although illicit dumping does present the risk of the introduction of hazardous materials to the property, it GEC's opinion that the current nature and volume of material on the property constitutes a *de-minimis* condition and is not considered a REC.

## 9.0 OPINION

Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, one REC was noted on the property and one REC was noted adjacent to the property. The presence of a UST on the property, and the presence oil drilling and production facilities adjacent to the property have the potential to pose a material threat of a release of petroleum products onto the property if damaged. While GEC found no evidence of adverse environmental conditions resulting from the UST or oilfield activities, the user should be aware of their presence on and adjacent to the property.

### 9.1 Data Gaps

Data gaps are defined in ASTM E 1527-05 Section 3.2.20 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 data gaps were encountered during this assessment.

## 10.0 CONCLUSIONS

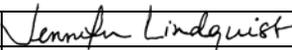
GEC has performed this Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E 1527-05 for Livingston Industrial Park in Walker, Livingston Parish, Louisiana. Any exceptions to, or deletions from, this practice are described in Section 2.4, Limitations and Exceptions, of this report. This assessment has revealed two REC: the presence of a UST on the property, and the presence of oil drilling and production facilities adjacent to the property. These REC have the potential to pose a material threat of a release of petroleum products onto the property if damaged. While GEC found no evidence of adverse environmental conditions resulting from the UST or oilfield activities, the user should be aware of their presence on and adjacent to 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 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>	November 25, 2013

## 13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

### Jennifer Lindquist, P.G.

Ms. Lindquist is an environmental scientist/geologist with over 18 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 1903-97, *Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process*.

Ms. Lindquist is a licensed professional geologist in Texas (license number 10842), a registered professional geologist in Mississippi (registration number 0836), a certified Environmental Specialist, Environmental Inspector, as well as an Asbestos Inspector (Accreditation No. 21156793) and Lead Inspector (Accreditation No. Pb11100467) 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

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## REFERENCES

National Pipeline Mapping System <https://www.npms.phmsa.dot.gov/PublicViewer/>

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

Walker, Louisiana <http://walker.la.us/about>

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

ASTM. 2005. *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**

2006 Integrated Report of Water Quality in Louisiana.

Chicot Equivalent Aquifer System Summary. Baseline Monitoring Program, FY 2006.

Evangeline Equivalent Aquifer System Summary. Baseline Monitoring Program, FY 2006.

*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 Department of Natural Resources**

SONRIS, [http://sonris-www.dnr.state.la.us/www\\_root/sonris\\_portal\\_1.htm](http://sonris-www.dnr.state.la.us/www_root/sonris_portal_1.htm)

### **Louisiana Geological Survey**

Generalized Geologic Map of Louisiana. Revised 2010.

### **Louisiana Oil Spill Coordinator's Office**

Aerial photograph, LOSCO, Livingston Parish, Louisiana, 2-4-98.

## **Louisiana Department of Transportation and Development**

Aerial photograph, DOTD, Livingston Parish, Louisiana, 5-25-79.

## **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 Agriculture**

Aerial photograph, ASCS, Livingston Parish, Louisiana, 12-18-40.

Aerial photograph, ASCS, Livingston Parish, Louisiana, 12-01-53.

Aerial photograph, USDA, Livingston Parish, Louisiana, 2010.

Web Soil Survey. <http://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx>

### **Department of the Interior**

Aerial photograph, U.S. Geological Survey, Livingston Parish, Louisiana, 12-11-62.

Aerial photograph, U.S. Geological Survey, Livingston Parish, Louisiana, 1-29-76.

Aerial photograph, U.S. Geological Survey, Livingston Parish, Louisiana, 1-27-82.

15-Minute Series Quadrangle, U.S. Geological Survey, Denham Springs, Louisiana, 1934.

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

15-Minute Series Quadrangle, U.S. Geological Survey, Denham Springs, Louisiana, 1963.

15-Minute Series Quadrangle, U.S. Geological Survey, Denham Springs, Louisiana, 1965.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Satsuma, Louisiana, 1942.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Satsuma, Louisiana, 1953.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Walker, Louisiana, 1953.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Walker, Louisiana, 1962.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Satsuma, Louisiana, 1980.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Walker, Louisiana, 1980.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Walker, Louisiana, 1991.

7.5-Minute Series Quadrangle, U.S. Geological Survey, Walker, Louisiana, 1998.

# Appendix B

## TITLE DOCUMENTATION

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EXHIBIT "B"

STATE OF LOUISIANA  
PARISH OF LIVINGSTON

KNOW ALL MEN BY THESE PRESENTS, that:

PUGET SOUTHERN PROPERTIES, INC., a Nevada corporation, duly qualified and authorized to do and doing business in the State of Louisiana, whose mailing address is 405 Austin Street, Bogalusa, Louisiana 70427, represented herein by W. H. Gray, Jr., its duly authorized President, hereinafter referred to as PUGET,

does by these presents, sell, convey and deliver with full warranty of title and with full subrogation to all of its rights and actions of warranty against all former owners and vendors unto:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC., a Louisiana corporation, whose mailing address is P. O. Box 218, Denham Springs, Louisiana 70726, represented herein by McBurney Trahan, its duly authorized President, hereinafter referred to as COUNCIL,

the following described land situated in Livingston Parish Louisiana and described as follows, to-wit:

Township 6 South, Range 4 East

Sections 20, 21, 28 & 29:

199.84 acres of land, more or less, lying in the S 1/2 of SE 1/4 of Section 20, in the S 1/2 of SW 1/4 of Section 21, in the N 1/2 of NW 1/4 of Section 28 and in the N 1/2 of Section 29, said 199.84 acres being more fully described as follows, to-wit:

Begin at the northwest corner of the NE 1/4 of NW 1/4 of Section 29, T6S-R4E for the POINT OF BEGINNING and run South 00 deg. 08 min. 23 sec. East along the west line of the E 1/2 of NW 1/4 of Section 29, 1,397.14 feet to the north margin of R.R. R/W; thence run North 81 deg. 39 min. 11 sec. East along said north margin of R.R. R/W, 6,728.02 feet to the east line of the NE 1/4 of NW 1/4 of Section 28; thence run North 01 deg. 06 min. 16 sec. West along the east line of the NE 1/4 of NW 1/4 of Section 28 and the east line of the SE 1/4 of SW 1/4 of Section 21, 691.40 feet; thence

DESCRIPTION CONTINUED NEXT PAGE.

true copy of the original,

this 8th day of January, 1986



PARISH OF LIVINGSTON  
CLERK'S OFFICE  
I CERTIFY THAT THIS INSTRUMENT WAS FILED FOR  
RECORD March 29 1986 AT 3:22 p.m.  
AND RECORDED

Township 6 South, Range 4 East - (Continued)

Sections 20, 21, 28 & 29: - (Continued)

run North 01 deg. 04 min. 44 sec. West along the east line of the SE 1/4 of SW 1/4 of Section 21, 616.20 feet; thence leave said east line of the SE 1/4 of SW 1/4 of Section 21 and run South 81 deg. 39 min. 11 sec. West, 5,363.36 feet to the east line of the SE 1/4 of SW 1/4 of Section 20; thence run South 00 deg. 08 min. 23 sec. East along said east line of the SE 1/4 of SW 1/4 of Section 20, 98.21 feet to the northeast corner of the NE 1/4 of NW 1/4 of Section 29; thence run South 89 deg. 33 min. 51 sec. West along the north line of the NE 1/4 of NW 1/4 of Section 29, 1,328.96 feet to the POINT OF BEGINNING. . . . . 199.84 Acs.

All as shown on plat by Alex Theriot, Jr. and Associates, Inc., Registered Land Surveyor, dated December 3, 1984 and revised December 10, 1984.

Also all as shown on plat attached hereto and made a part hereof.

This conveyance is made and accepted subject to the prior reservation of all oil, gas and other minerals, in, on and under the land herein conveyed as shown in deed from Crown Zellerbach Corporation to Puget Southern Properties, Inc. dated as of December 18, 1984, which reservation contains a waiver of Crown's surface rights.

This conveyance is also made and accepted subject to the prior reservation by Crown Zellerbach Corporation of all pine timber, including pulpwood, situated on the land herein conveyed, together with the right to enter upon said land to cut and remove said timber at anytime prior to July 1, 1985.

This conveyance is also made and accepted subject to any and all valid existing rights of way, easements, servitudes, surface leases, mineral leases, etc., if any, in favor of other parties, which are of record or which are apparent from a careful inspection of the land, including but not limited to the reservation by Crown Zellerbach Corporation of a right of way and easement sixty (60') foot wide for roadway purposes upon, over and across the existing roads located in S 1/2 of SW 1/4 of Section 21 and in the N 1/2 of NW 1/4 of Section 28, Township 6 South, Range 4 East, all as shown on plat attached hereto and made a part hereof.

All previous taxes, including taxes for the year of 1983, have been paid. Taxes for the year of 1984, are to be paid by PUGET.

TO HAVE AND TO HOLD the above described land, together with all and singular the rights and appurtenances thereto in anywise belonging unto the said Livingston Economic Development Council, Inc., its successors and assigns forever.

This sale is made and accepted for and in consideration of the sum of THREE HUNDRED NINETY-NINE THOUSAND, SIX HUNDRED EIGHTY and no/100 (\$399,680.00) DOLLARS, the receipt thereof and sufficiency of which is hereby acknowledged by PUGET.

THUS EXECUTED as of the 20<sup>th</sup> day of December, 1984.

WITNESSES:

PUGET SOUTHERN PROPERTIES, INC.

By:

W. H. Gray, Jr.  
President

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

By:

McBurney Trahan  
President

[Signature]  
Robert H. Bunk

[Signature]

[Signature]

STATE OF OREGON  
COUNTY OF MULTNOMAH

On this 20<sup>th</sup> day of December 1984, before me Ma Gene Hamer, the undersigned Notary Public, in and for the above County and State, personally came and appeared W. H. Gray, Jr., who being by me first duly sworn, declared that he is the President of Puget Southern Properties, Inc., and that after having been duly authorized to do so, he signed, executed and delivered the above and foregoing instrument as of the day and year therein stated, for and in behalf of the said corporation and for the uses and purposes therein mentioned.

WITNESSES:

[Signature]  
Robert H. Bunn

[Signature]  
W. H. Gray, Jr.

[Signature]  
Notary Public

STATE OF LOUISIANA  
PARISH OF LIVINGSTON

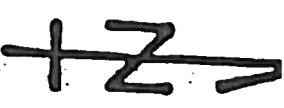
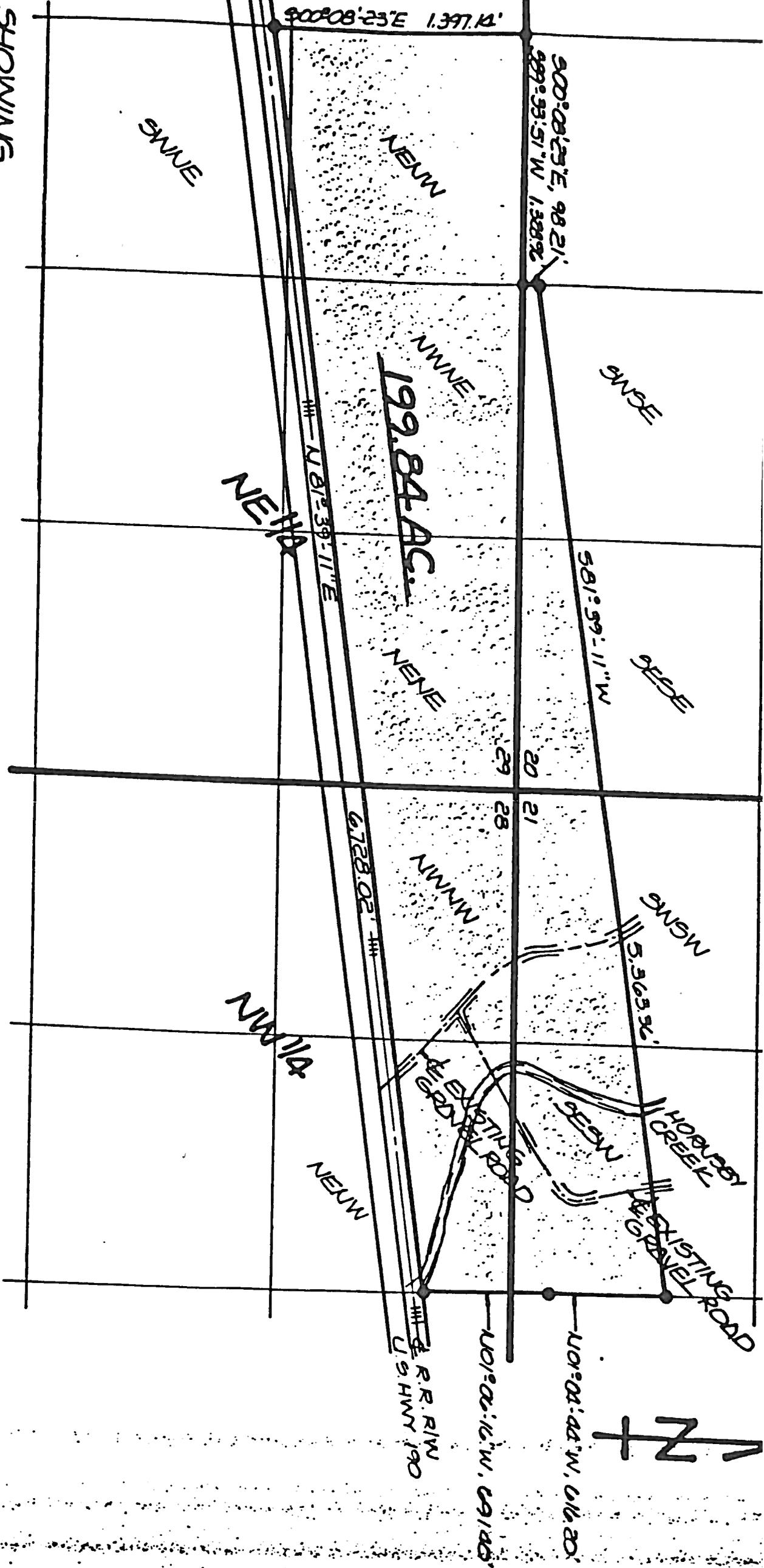
On this 29<sup>th</sup> day of ~~December~~ <sup>MARCH</sup> 1985, before me Robert W. McBurney, II, the undersigned Notary Public, in and for the above Parish and State, personally came and appeared McBurney Trahan, who being by me first duly sworn, declared that he is the President of Livingston Economic Development Council, Inc., and that after having been duly authorized to do so, he signed, executed and delivered the above and foregoing instrument as of the day and year therein stated, for and in behalf of the said corporation and for the uses and purposes therein mentioned.

WITNESSES:

[Signature]  
[Signature]

[Signature]  
McBurney Trahan

[Signature]  
Notary Public



SHOWING

**199.84 ACRE TRACT OF LAND**

IN SECTIONS 20, 21, 28, AND 29, T25-R2E  
STON PARISH, LOUISIANA

VIEWED BY ALEX THERIOT, JR. AND ASSOC., INC. ON 12-3-84 AND 12-10-84  
1984 - 660'

1984

574

574

AMENDMENT TO ACT OF SALE

STATE OF LOUISIANA  
PARISH OF WASHINGTON

KNOW ALL MEN BY THESE PRESENTS, that:

CROWN ZELLERBACH CORPORATION, a Nevada corporation, duly qualified and authorized to do and doing business in the State of Louisiana, whose mailing address is P. O. Box 400, Bogalusa, Louisiana 70427, represented herein by Wayne F. Edwards, its duly authorized Vice President and Agent and Attorney in Fact, hereinafter referred to as CROWN,

who declared that by deed dated December 18, 1984, and duly recorded in Book 440, Page 876, Entry Number 229,621, of the Conveyance Records of the Parish of Livingston, State of Louisiana, CROWN sold and conveyed unto:

PUGET SOUTHERN PROPERTIES, INC., a Nevada corporation, hereinafter referred to as PUGET SOUTHERN,

certain immovable property situated in the Parish of Livingston, Louisiana, in Sections 20, 21, 28 and 29, Township 6 South, Range 4 East. Said Appearer further declared that said deed contained the following provision:

There is also excepted from this conveyance and reserved by CROWN ZELLERBACH CORPORATION a right of way and easement sixty (60') feet wide for roadway purposes upon, over and across the existing roads located in S 1/2 of SW 1/4 of Section 21 and in N 1/2 of NW 1/4 of Section 28, Township 6 South, Range 4 East, all as shown on plat attached hereto and made a part hereof.

Appearer declared that it does hereby amend said act of sale so as to include an additional sentence in the above paragraph, to read as follows:

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1985 MAY 16 AM 10:00

*A Cunningham*  
CLERK

*ColB* BOOK NO. 448  
PAGE NO. 574

MAY 16 1985

RECORDED

*AB*

CLERK

LIVINGSTON PARISH

There is also excepted from this conveyance and reserved by CROWN ZELLERBACH CORPORATION a right of way and easement sixty (60') feet wide for roadway purposes upon, over and across the existing roads located in S 1/2 of SW 1/4 of Section 21 and in N 1/2 of NW 1/4 of Section 28, Township 6 South, Range 4 East, all as shown on plat attached hereto and made a part hereof. It is provided, however, that PUGET SOUTHERN, its successors and assigns, shall have the right, at its cost and expense, to relocate these roads and easements to a more convenient location on said property, provided that such relocated roads provide access over and across same equal to or exceeding the quality of roadway and accessibility from Hwy. 190 to Crown's other land, as provided by the existing roads.

Appearer declared that, excepting the amendment above set forth, that all of the remaining provisions in the aforesaid deed shall remain as originally recited herein.

THUS EXECUTED as of the 13<sup>th</sup> day of May, 1985.

WITNESSES:

CROWN ZELLERBACH CORPORATION

F. L. Johnson, Jr.  
F. L. Johnson, Jr.

By: Wayne F. Edwards  
Wayne F. Edwards, Vice  
President and Agent &  
Attorney in Fact

Jan C. Harms  
Jan C. Harms

STATE OF LOUISIANA  
PARISH OF WASHINGTON

On this 13<sup>th</sup> day of May, 1985, before me Raymond J. Thibodeaux, the undersigned Notary Public, in and for the Parish and State aforesaid, personally came and appeared Wayne F. Edwards, who being by me first duly sworn, declared that he is the Vice President and Agent and Attorney in Fact of Crown Zellerbach Corporation, and that after having been duly authorized to do so, he signed, executed and delivered the above and foregoing instrument as of the day and year therein stated, for and in behalf of the said corporation and for the uses, purposes and benefits therein mentioned.

WITNESSES:

F. L. Johnson, Jr.  
F. L. Johnson, Jr.

Wayne F. Edwards  
Wayne F. Edwards

Jan C. Harms  
Jan C. Harms

Raymond J. Thibodeaux  
Notary Public

506  
656

RECORDED

SALE WITH MORTGAGE BOOK NO. 453

PAGE NO. 206

MAP BOOK NO. 650

PAGE 1650

STATE OF LOUISIANA  
STATE OF LOUISIANA  
PARISH OF LIVINGSTON

AUG 7 1985

AB

DY. CLERK

BE IT KNOWN, that on this 6th day of August, 1985, Jeff M. David of the Parish of Livingston, a Notary Public, duly commissioned and qualified within and for the Parish and State aforesaid, and in the presence of the undersigned, competent witnesses, personally came and appeared:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.,

a Louisiana corporation with its principal place of business and domicile in the Parish of Livingston, herein represented by Jeff M. David, its Vice-President, duly authorized by resolution of its Board of Directors;

hereinafter called "SELLER", who declared that for the consideration and on the terms and conditions hereinafter set forth, SELLER does hereby sell and deliver, with full and general warranty of title, and full and complete substitution and subrogation in and to all the rights and actions of warranty which SELLER has or may have against all preceding owners or vendors, unto:

BARNARD AND BURK GROUP, INC.,

a corporation organized under the laws of the State of Louisiana, authorized to do and doing business in the State of Louisiana, herein represented by its undersigned, duly authorized officer;

hereinafter called "BUYER", whose permanent mailing address is declared to be Post Office Box 15648, Baton Rouge, Louisiana 70895, the following described property, the possession and delivery of which is hereby acknowledged by BUYER, as follows, to-wit:

A certain tract or parcel of ground, containing 39.81 acres, together with all the buildings and improvements thereon, and all the rights, ways, privileges, appurtenances and advantages thereunto belonging or in anywise appertaining, situated in the Parish of Livingston, State of Louisiana, in Section 29, Township 6 South, Range 4 East, Greensburg Land District of Louisiana, and being more particularly shown and described, according to a plat of survey by Alex Theriot, Jr., C. E., dated July 16, 1985, as revised July 13, 1985, a copy of which is attached hereto and made a part hereof, as follows, to-wit: Commence at the Southeast corner of the Southwest Quarter of the Southwest Quarter of Section 20, Township 6 South, Range 4 East, for POINT OF BEGINNING: From said point of beginning, proceed North 89° 33' 51" East a distance of 1,328.96 feet to point and corner; thence South 00° 08' 23" East a distance of 1,212.34 feet to the North margin of the Illinois Central Gulf Railroad property, and corner; thence along same, proceed South 81° 39' 11" West a distance of 1,342.69 feet to point and corner; thence North 00° 08' 23" West a distance of 1,397.14 feet back to the point of beginning; said tract being subject to a Fifty (50') foot servitude for a railroad spur and for public utilities across the South boundary thereof. Subject to restrictive covenants of record.

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*J. Cunningham*  
DEPUTY CLERK

THIS SALE IS MADE AND ACCEPTED, for and in consideration of the price and sum of ONE HUNDRED SEVENTY-NINE THOUSAND, EIGHTY-EIGHT AND NO/100THS (\$179,088.00) DOLLARS, in part payment of which, BUYER has paid in cash the sum of Forty-Four Thousand, Seven Hundred Seventy-Two and No/100ths (\$44,772.00) Dollars, receipt of which is hereby acknowledged and full and complete acquittance and discharge granted therefor, and for the balance of said purchase price, namely the sum of One Hundred Thirty-Four Thousand, Three Hundred Sixteen and No/100ths (\$134,316.00) Dollars, BUYER has made, executed and furnished its one (1) certain promissory note, dated this date, payable to the order of "Bearer" at Livingston Bank, Denham Springs, Louisiana, in like amount, payable in

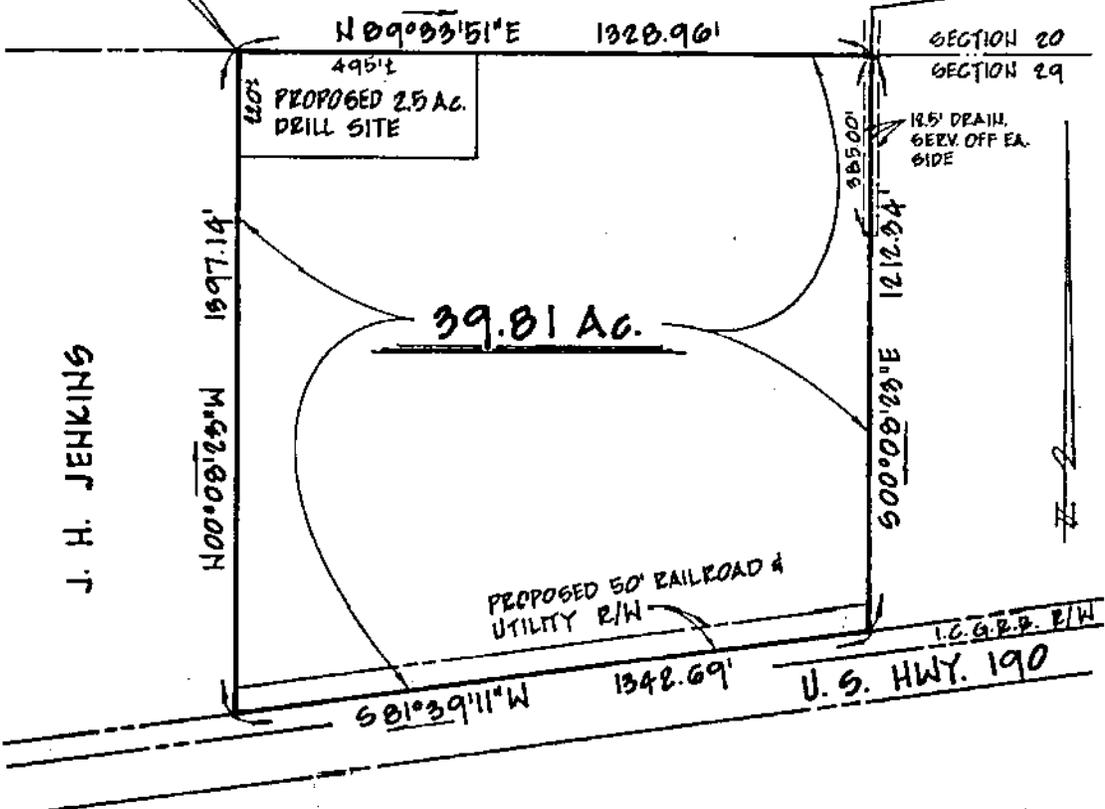
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453/506

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508  
652

STARTING POINT & P.O.B.  
O.E. CORNER OF S.W. 1/4 OF S.W. 1/4 OF  
SEC. 20, T.66. - R.4E.



J. H. JENKINS

REFERENCE MAP:  
SURVEY MAP FOR LIVINGSTON ECONOMIC  
DEVELOPMENT COUNCIL, INC. BY W. J.  
FONTENOT, P.L.S., DATED DEC. 3, 1984.

NOTE:  
The original copies of this work is the property of Alex Theriot, Jr. and  
Assoc., Inc. No reproduction of this work is permitted except by written  
permission of this firm. Additional information is often added in a continuous  
updating process. Check for latest revision date before acting on this survey.  
This firm is not responsible for actions or omissions taken here upon  
obsolete drawings for which this firm has not specifically cancelled and  
written permission is given.  
SURVEYOR'S AND/OR ENGINEER'S NOTES: THESE NOTES ARE FIRST ON THIS  
PROPERTY AND UNLESS OTHERWISE NOTED SHOULD BE HEARD THAT DESCRIPTION  
OF TITLE TO THIS PROPERTY, TO WHOM ALL ENCUMBRANCES, HAS NOT WITHIN THE  
SCOPE OF THIS SURVEY.

CERTIFICATION:  
This plan was prepared and executed for the foregoing use of  
LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.  
and CERTIFICATION HAS NOT YET BEEN MADE UNLESS SO NOTED  
ON THIS SURVEY. I HEREBY CERTIFY THAT I AM A LICENSED  
SURVEYOR AND ENGINEER.

REVISED: 8-05-85  
TO SHOW DRAIN. BEEV.

SURVEY MAP  
FOR  
LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

SHOWING  
A 39.81 AC TRACT OF LAND  
LOCATED IN SECTION 29, T.66-S-R.4E, G.L.O., PARISH OF  
LIVINGSTON, STATE OF LOUISIANA

REVISED: 7-18-85  
TO SHOW PROP. DRILL SITE & PROP.  
RAILROAD & UTIL. R/W



ALEX THERIOT, JR., & ASSOCIATES, INC.  
ENGINEERS, ARCHITECTS, LAND SURVEYORS  
DENHAM SPRINGS, LOUISIANA

*Alex Theriot*  
ALEX THERIOT, JR., P.L.S.

DATE: 7-16-85  
SCALE: 1" = 300'  
FILE NO:  
JOB NO: 7-207-85-00(19)

CASH SALE  
CASH SALE

215

491/215

STATE OF LOUISIANA  
PARISH OF LIVINGSTON

BE IT KNOWN, that on this 16<sup>th</sup> of January, 1987, before me, a Notary Public, duly commissioned and qualified within and for the Parish and State aforesaid, and in the presence of the undersigned, competent witnesses, personally came and appeared:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.,

a non-profit corporation organized under the laws of the State of Louisiana, with its principal place of business and domicile in the Parish of Livingston, herein represented by Jeff M. David, its President, duly authorized by resolution of its Board of Directors;

herein called "SELLER", who declared that it did and does, by these presents, for and in consideration of the price and sum of SEVENTY-SIX THOUSAND AND NO/100THS (\$76,000.00) DOLLARS, cash, receipt of which is hereby acknowledged, sell and deliver with full warranty of title and full and complete substitution and subrogation in and to all the rights and actions of warranty which Sellers have or may have against all preceding owners or vendors, unto:

AMERICAN WASTE & POLLUTION CONTROL COMPANY, INC.,

a Louisiana corporation with its principal place of business and domicile in the Parish of East Baton Rouge, herein represented by its undersigned, duly authorized officer;

herein called "BUYER", whose permanent mailing address is declared to be Post Office Box 40318, Baton Rouge, Louisiana 70835, the following described property, the possession and delivery of which is hereby acknowledged by Buyer, as follows, to-wit:

A certain tract or parcel of ground, containing 8.0 acres, together with all the buildings and improvements thereon, situated in the Parish of Livingston, State of Louisiana, in Sections 20 and 22, Township 6 South, Range 4 East, Greensburg Land District of Louisiana, and being more particularly described, according to a plat of survey by Alex Theriot, Jr., C. E., dated December 31, 1986, a copy of which is attached hereto and made a part hereof, as follows, to-wit: From the Southeast corner of the Southwest Quarter of the Southwest Quarter of said Section 20, T6S, R4E, proceed North 89 deg. 33' 51" East a distance of 1,328.96 feet to POINT OF BEGINNING: From said Point of beginning, proceed South 00 deg. 08' 23" East a distance of 387.60 feet to the North margin of the right-of-way of Industry Way, and corner; thence along same, proceed North 81 deg. 39' 11" East a distance of 725.0 feet to point and corner; thence North 00 deg. 08' 23" West a distance of 485.81 feet to point and corner; thence South 81 deg. 39' 11" West a distance of 725.0 feet to point and corner; thence South 00 deg. 08' 23" East a distance of 98.21 feet back to the point of beginning.

BOOK NO. 491  
PAGE NO. 215

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BY CLERK  
LIVINGSTON PARISH

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1987 JAN 21 2:15 PM  
A. Cunningham  
DEPUTY CLERK

Said tract being subject to a ten (10') foot servitude for public utilities across the entire South boundary thereof, and to a twenty-five (25') foot servitude for drainage across the entire West and North boundaries.

216

This tract is further conveyed subject to certain Restrictive Covenants, as amended, imposed on said property by the Seller herein, and of record in the Conveyance Records of the Parish of Livingston, State of Louisiana.

Taxes for the current year will be paid by pro-rating same between Seller and Buyer as of the date of passage hereof. All parties signing the within instrument have declared themselves to be of full legal capacity. All agreements and stipulations herein, and all of the obligations herein assumed, shall inure to the benefit of and be binding upon the heirs and assigns of the respective parties, and the Buyers, their heirs and assigns, shall have and hold the described property in full ownership forever.

This sale is made and accepted subject to those certain terms and conditions imposed in that certain Agreement to Purchase this property entered into by and between the parties as of the \_\_\_ day of December, 1986, which terms and conditions shall survive said agreement and form a portion of this act of sale.

The parties hereto waive the production of all tax, mortgage, conveyance and other certificates and relieve and release me, Notary, from any responsibility in connection therewith. No title examination has been requested, nor any furnished by me, Notary, and the description incorporated herein is as provided by the parties hereto.

THUS DONE AND SIGNED, by the parties hereto, at my office in the City of Denham Springs, Parish and State aforesaid, on the day, month and year first above written and in the presence of me, Notary, and the undersigned, competent witnesses.

WITNESSES:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

Benny Larson

BY: Jerry M. David  
JERRY M. DAVID, PRESIDENT

Cindy Helton

AMERICAN WASTE & POLLUTION CONTROL COMPANY, INC.

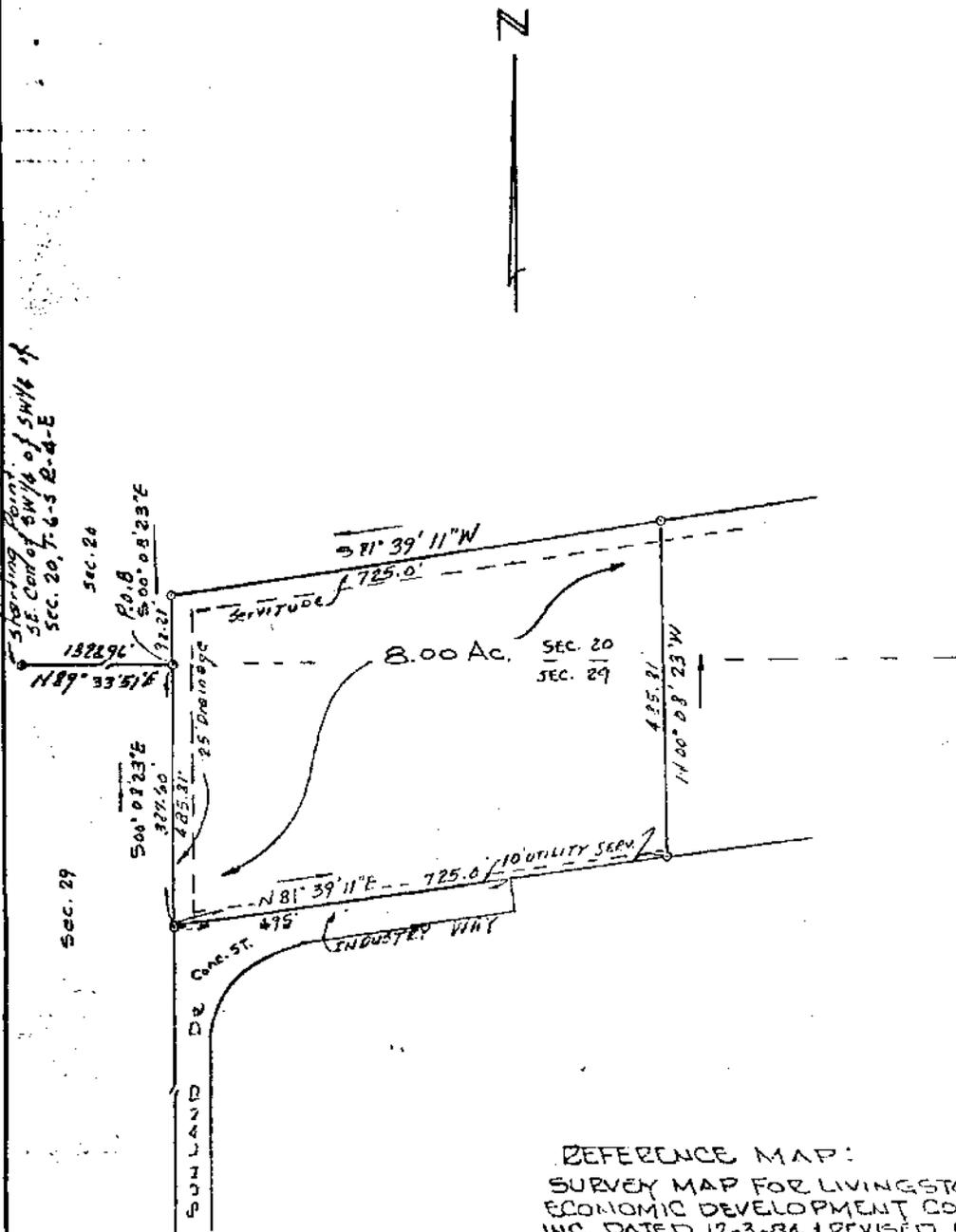
BY: [Signature]

[Signature]

NOTARY PUBLIC

AF 389028

217



REFERENCE MAP:  
 SURVEY MAP FOR LIVINGSTON  
 ECONOMIC DEVELOPMENT COUNCIL  
 INC. DATED 12-3-84 & REVISED 12-10-84  
 7-17-85, 4-17, 19-29-86 BY ALEX THERIOT, JR. & CO

SURVEY MAP  
 FOR  
 AMERICAN WASTE & POLLUTION CONTROL CO. INC.  
 SHOWING  
 A CERTAIN TRACT OF LAND  
 LOCATED IN SECTION 20 & 29 T6S-R4E, G.L.D., PARISH OF  
 LIVINGSTON, STATE OF LOUISIANA

DATE: DEC. 31, 1986  
 SCALE: 1" = 200'  
 FILE NO: 374: 67  
 JOB NO: 12-409-26-A

STATE OF LOUISIANA  
 ALEX THERIOT, JR. & ASSOCIATES, INC.  
 ENGINEERS, ARCHITECTS, LAND SURVEYORS  
 DENHAM SPRINGS, LOUISIANA  
 REG. NO. 3099  
 ALEX THERIOT, JR. P.L.S.

*C*  
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1987 MAY 21 11:02:23  
*A. Barjonty*  
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DEPUTY CLERK

258476

ACT OF SALE  
WITH OPTION TO PURCHASE

464 498/464

STATE OF LOUISIANA  
PARISH OF LIVINGSTON

On this 19th day of May, 1987, before me, a Notary Public for the State and Parish aforesaid, and in the presence of the subscribing witnesses, personally appeared:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC., a Louisiana corporation, herein represented by its undersigned officer, pursuant to a resolution of the Board of Directors of said corporation

herein called Seller, whose mailing address is declared to be P.O. Box 1330, Denham Springs, Louisiana, 70726, who declared that for the price of THIRTY TWO THOUSAND THREE HUNDRED and NO/100 DOLLARS (\$32,300.00) cash, receipt of which is acknowledged, Seller hereby sells and delivers with full warranty of title and subrogation to all rights and actions of warranty Seller may have unto

PHILIP B. BERRY OPERATING CO., INC., a Texas corporation, herein represented by its undersigned officer

herein called Buyer, whose permanent address is declared to be P.O. Box 1259, Tyler, Texas, 75710, the following described property and possession of delivery of which Buyer acknowledges:

A certain tract or parcel of ground, together with all the buildings and improvements thereon, situated in Livingston Parish, Louisiana, in Section 28, T6S, R4E, Greensburg Land District, which is shown as a 3.40 acre tract on a Survey Map made by Alex Theriot, Jr., & Associates, Inc., dated April 25, 1987, as revised through May 14, 1987, a copy of which is attached hereto and made a part hereof, which is described more fully according to said map as follows:

Commence at the northeast corner of Section 28, T6S, R4E, Greensburg Land District, Livingston Parish, Louisiana; thence proceed South 84°19'49" West a distance of 4,149.41 feet to a point and the POINT OF BEGINNING; thence proceed South 00°08'23" East a distance of 300 feet to a point on the northerly right of way of the Illinois Central Gulf Railroad Company and corner; thence South 81°39'11" West along the northerly right of way line of Illinois Central Gulf Railroad a distance of 500 feet to a point and corner; thence North 00°08'23" West a distance of 300 feet to a point and corner; thence North 81°39'11" East a distance of 500 feet to a point and the point of beginning (the "3.40 acre tract").

BOOK 3008 NO. 498  
PAGE NO. 464

MAY 21 1987

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*JK*  
NOT. CLERK  
LIVINGSTON PARISH

465

Subject to a fifty (50) foot utility servitude shown on the aforesaid map, Restrictive Covenants for Livingston Parish Industrial Park dated July 31, 1985, recorded in Book 453, Entry No. 237318 of the conveyance records of Livingston Parish, Louisiana, and mineral reservations and interests of record.

In consideration of this purchase, Seller grants unto Buyer a servitude for a road from the existing gravel road shown on the aforesaid survey map made by Alex Theriot, Jr. & Associates, Inc. to the 3.40 acre tract, as shown on said survey map. All costs for constructing and maintaining the improvements on the servitude herein granted shall be the responsibility of the Buyer. Seller shall not take any action to interfere with Buyer's access to Buyer's property across the servitude herein granted. Seller shall have the right to construct a road along the fifty (50) foot road right of way shown on the attached survey map made by Alex Theriot, Jr. & Associates, Inc., dated April 24, 1987. If and when Buyer is afforded suitable access to the 3.40 acre tract by means of a road constructed on the fifty (50) foot right of way, then the servitude herein granted to provide access to Buyer's property from the existing gravel road shall terminate.

Buyer shall also have the right to cross the fifty (50) foot utility servitude shown on the aforesaid map with a pipeline or pipelines for uses incidental to its mineral operations on the above tract and/or the hereafter described option tract.

As further consideration for the purchase, Seller hereby grants unto Buyer an option to purchase a 5.28 acre tract situated in Livingston Parish, Louisiana, in Section 21 and 28, T6S, R4E, Greensburg Land District as shown on the attached survey map made by Alex Theriot Jr., & Associates, Inc. dated April 24, 1987 (the "5.28 acre tract") for a period of six (6) months from date of completion of the well on said 3.40 acre tract but not to exceed one (1) year from the date hereof for the sum of NINE THOUSAND FIVE HUNDRED and NO/100 DOLLARS (\$9,500.00) per

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Lette/133

CASH DEED

UNITED STATES OF AMERICA

BY: LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

STATE OF LOUISIANA

TO: CLAUDE M. PENN, JR., ET AL

PARISH OF LIVINGSTON

BE IT KNOWN, that on this 25th day of February, in the year of Our Lord, one thousand nine hundred and ninety three:

BEFORE ME, JAY J. HARRIS, a Notary Public duly commissioned and qualified, in and for the Parish of Livingston, State of Louisiana, therein residing, and in the presence of the witnesses hereinafter named and undersigned:

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93 MAR - 8 PM 2:49  
Notary Public  
Livingston Parish, Louisiana

318410

PERSONALLY CAME AND APPEARED:

*All COB 667 p. 850 for correction 11-6-95 Am*

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC., a Louisiana corporation, domiciled in Livingston Parish, herein represented by its duly authorized officer, pursuant to a resolution of the Board of Directors of said corporation, whose current mailing address is P. O. Box 1330, Denham Springs, Louisiana 70727-1330. FEDERAL TAX I.D. NO. \_\_\_\_\_

hereinafter sometimes referred to as "Vendor", who declared that Vendor does by these presents, bargain, sell, convey, assign, grant, transfer, set over and deliver, with all legal warranties and full substitution and subrogation to all rights and actions of warranty against all former owners and vendors unto:

CLAUDE M. PENN, JR. and JANICE MORRIS PENN, both of the full age of majority and residents of Livingston Parish, husband and wife, having a current mailing address of 35059 Bend Road, Denham Springs, Louisiana 70726, and whose Social Security Numbers are \_\_\_\_\_, respectively.

JOE FRANK PENN and PATRICIA SMITH PENN, both of the full age of majority and residents of Livingston Parish, husband and wife, having a current mailing address of 14461 Frenchtown Road, Greenwell Springs, Louisiana 70739, and whose Social Security Numbers are \_\_\_\_\_ and \_\_\_\_\_ respectively.

*COB 667 p. 614  
133*

MAR 8 1993

*[Handwritten signature]*

134

hereinafter sometimes referred to as "Purchaser", here present accepting and purchasing for themselves, their heirs, successors and assigns, and acknowledging due delivery and possession thereof, all and singular, the following described property, to-wit:

Commencing at the SE corner of SE 1/4 of SW 1/4 of Section 20, T6S-R4E; thence N 89 degrees - 33' - 51" E for 1328.96 feet; thence S 00 degrees - 08' - 23" E for 1112.34 feet; thence N 81 degrees - 39' - 11" E for 50.56 feet to east right-of-way line of Sunland Drive and point of Beginning; thence N 00 degrees - 08' - 23" W along east right-of-way of Sunland Drive for 528.28 feet; thence along a curve with a radius of 168.50' and a chord distance of 220.63 feet; thence along the south right-of-way of Industry Way N 81 degrees - 39' - 11" E for 513.31 feet; thence S 00 degrees - 08' - 23" E for 674.22 feet; thence S 81 degrees - 39' - 11" W for 659.25' back to Point of Beginning. Above described tract of land contains 10.0 acres and is located in Section 29, T6S-R4E, GLD, Livingston Parish, LA. all in accordance to a survey map prepared on August 4, 1992 by Alex Theriot, Jr., R.L.S. for Livingston Economic Development Council, Inc.

To have and to hold the above described property unto said Purchaser, purchaser's heirs, successors and assigns in full ownership forever.

The consideration for this sale and conveyance is the price and sum of SEVENTY THOUSAND AND NO/100 (\$70,000.00) DOLLARS, which said purchaser has paid cash in hand in current money to said vendor, who acknowledges the receipt thereof and grants full acquittance and discharge therefor.

All parties hereto declare themselves to be of full capacity to contract and to enter into this act of sale.

The vendor stipulates that the aforesaid property has not heretofore been sold or alienated by vendor and is free of all mortgages and encumbrances.

Taxes and charges for three years preceding the execution and passage of this act are paid, and the parties agree that the taxes for the current year are to be pro-rated.

709

699/709

STATE OF LOUISIANA

PARISH OF EAST BATON ROUGE  
PARISH OF EAST BATON ROUGE

ACT OF CASH SALE

BE IT KNOWN, That on this 4th day of February, 1997, before me, a Notary Public for the Parish of East Baton Rouge, Louisiana, and in the presence of the subscribing witnesses, personally appeared as Seller:

**LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.**, a Louisiana corporation domiciled in Livingston Parish, Louisiana, and represented herein by its undersigned officers, duly authorized by virtue of a Resolution of the Board of Directors of said corporation, a copy of which is attached hereto and made a part hereof, and whose Federal Tax Identification Number is 72-9866247.

who declared that for the price of **TWO HUNDRED NINETY-SEVEN THOUSAND FIVE HUNDRED AND NO/100 (\$297,500.00) DOLLARS**, cash in hand paid, receipt of which is hereby acknowledged, seller does hereby sell and deliver, with full warranty of title and subrogation to all rights and actions of warranty Seller may have unto Buyer:

**SUNLAND FABRICATORS, INC.**, a Louisiana corporation domiciled in Livingston Parish, Louisiana, and represented herein by its undersigned duty authorized agent, and whose Federal Tax Identification Number is 72-1239935 and permanent mailing address is 11000 Mead Road, Baton Rouge, LA 70816,

who acknowledges delivery and possession of following described property, to-wit:

Item I. **A CERTAIN TRACT OR PARCEL OF GROUND**, together with all the buildings and improvements thereon, and all of the rights, ways, privileges, servitudes, appurtenances and advantages thereunto belonging or in anyway appertaining, situated in Section 29, Township 6 South, Range 4 East, G.L.D., Livingston Parish, Louisiana, containing twenty (20) acres and being more particularly described as follows:

w/d/l

Commencing at the Southeast corner of the Southwest Quarter of the Southwest Quarter of Section 20, Township 6 South, Range 4 East, thence proceed S00°08'23"E a distance of 1,397.14 feet to a point and corner, thence N81°39'11"E a distance of 1,633.25 feet to the Point of Beginning, thence proceed N 00°08'23"W a distance of 100 feet, thence N 81°39'11"E a distance of 419.25 feet, thence N00°08'23"W a distance of 674.22 feet, thence N81°39'11"E a distance of 1082.75 feet; thence S00°08'23"E a distance of 774.22 feet, thence S 81°39'11"W a distance of 1502.00 feet along a 100' Illinois Central Gulf Railroad right-of-way back to the Point of Beginning.

All as set forth on "Survey Map for Sunland Fabricators, Inc. Showing a Certain 20.00 Acre Tract of Land Located in Section 29..." by Alex Theriot, Jr., & Associates, Inc., certified by W.J. Fontenot, P.L.S. and dated January 15, 1997.

Item II. **A CERTAIN TRACT OR PARCEL OF GROUND**, together with all the buildings and improvements thereon, and all of the rights, ways, privileges, servitudes, appurtenances and advantages thereunto belonging or in anyway appertaining, situated in Section 29, Township 6 South, Range 4 East, G.L.D., Livingston Parish, Louisiana, containing ten (10) acres and being more particularly described as follows:

COB BOOK NO. 699

PAGE NO. 709

FEB - 6 1997

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BY CLERK

LIVINGSTON PARISH

Commencing at the Southeast corner of the Southwest Quarter of the Southwest Quarter of Section 20, Township 6 South, Range 4 East, thence proceed S00°08'23"E a distance of 1,397.14 feet to a point and corner, thence N81°39'11"E a distance of 1,393.25 feet to a point on



377194

REC'D FEB 6 1997  
LIVINGSTON PARISH  
NOTARY PUBLIC  
W. J. FONTENOT  
11000 MEAD ROAD  
BATON ROUGE, LA 70816

the east right-of-way line of Sunland Drive; thence proceed N00°08'23"W along the east right-of-way of Sunland Drive a distance of 100.00 feet to the Point of Beginning; thence continue N00°08'23"W along the east right-of-way line of Sunland Drive a distance of 528.28 feet; thence proceed along a curve to the right with a chord of N40°45'24"E, a radius of 168.50' and a length of 240.54 feet; thence along the south right-of-way of Industry Way NB1°39'11"E a distance of 513.31 feet; thence S00°08'23"E a distance of 674.22 feet; thence S81°39'11"W a distance of 659.25 feet back to the Point of Beginning.

All as set forth on "Survey Map for Sunland Fabricators, Inc. Showing a Certain 10.00 Acre Tract of Land Located in Section 29..." by Alex Theriot, Jr., & Associates, Inc., certified by W.J. Fontenot, P.L.S. and dated January 15, 1997.

Seller hereby grants unto Buyer non-exclusive right of access and use over the railroad spur track lying immediately to the south of the ten (10) acre tract (Item II) conveyed herein and north of the 100' Illinois Central Gulf Railroad Right of Way, whereby Buyer shall have preference and priority in the use and scheduling of said railroad spur track.

The parties hereto do hereby revoke, renounce and cancel the "Predial Servitude of Right of Passage" (Predial Servitude) recorded at COB 616, Page No. 141, Entry #318412 of the official records of Livingston Parish, Louisiana, insofar as the Predial Servitude burdens the 20 acre tract identified as Item I herein; that portion of the Predial Servitude not burdening the 20 acre tract shall remain in full force and effect.

The parties hereto do hereby revoke, renounce and cancel in its entirety the "Personal Servitude of Right of Way" recorded at COB 616, Page No. 143, Entry #318413 of the official records of Livingston Parish, Louisiana.

To have and to hold said property unto the Buyer, Buyer's heirs, successors and assigns, forever.

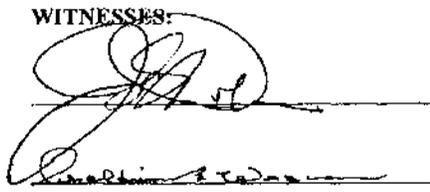
All parties signing the within instrument either as parties or as witnesses, have declared themselves to be of full legal capacity.

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.

The certificate of mortgages required by Article 3364 of the revised Civil Code of Louisiana is dispensed with by the parties hereto. All taxes assessed against the property herein conveyed have been paid.

THUS DONE, READ AND SIGNED at Baton Rouge, Louisiana, on the date above written, in the presence of me, Notary, and the undersigned competent witnesses.

WITNESSES:



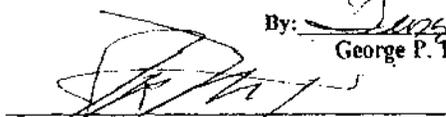
LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

By: William Hawkins Sr.  
William Hawkins, Sr., President

By: Dale Erdey  
Dale Erdey, Secretary

SUNLAND FABRICATORS, INC.

By: George P. Bevan  
George P. Bevan, Agent

  
Notary Public



745/146

99-147  
99-147

146

# CASH SALE

## STATE OF LOUISIANA PARISH OF LIVINGSTON

BY

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

BOOK NO. 745  
PAGE NO. 146

TO

PARISH OF LIVINGSTON

JUN 17 1999

RECORDED

On this date, **JUNE 15, 1999**, before me, a Notary Public for the Parish of Livingston,

State of Louisiana, and in the presence of the subscribing witnesses, personally came and appeared:

**LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC. (TIN 72-966247)**, a Louisiana corporation, organized and existing under the laws of the State of Louisiana, domiciled in the Parish of Livingston, State of Louisiana, herein represented by Dale M. Erdey, its President, pursuant to a resolution of its Board of Directors; whose mailing address is declared to be 29371 Frost Road, Livingston, Louisiana 70754;

herein called **SELLER**, who declared that for the price of **FOUR HUNDRED TWENTY FIVE THOUSAND AND NO/100 (\$425,000.00) DOLLARS**, cash, receipt of which is acknowledged, **SELLER** hereby sells and delivers with full warranty of title and subrogation to all rights and actions of warranty **SELLER** may have, unto:

**PARISH OF LIVINGSTON**, herein represented by B. Dewey Ratcliff, Parish President, by virtue of a resolution of the Livingston Parish Council attached hereto and made a part hereof; whose permanent mailing address is declared to be P.O. Box 427, Livingston, Louisiana 70754:

herein called **BUYER**, the following described property the possession and delivery of which **BUYER** acknowledges:

That certain piece or portion of ground, together with all buildings and improvements thereon, and all rights, ways, and servitudes appurtenant thereto, located in Sections 20 and 29, Township 6 South, Range 4 East, Greensburg Land District, Livingston Parish, more particularly described as follows: Commence at the Southeast corner of the Southwest 1/4 of the Southwest 1/4 of Section 20, Township 6 South, Range 4 East, Greensburg Land District, Livingston Parish, Louisiana and proceed North 89° 33' 51" East a distance of 1,328.96 feet to a point; thence North 00° 08' 23" West a distance of 98.21 feet to a point; thence North 81° 39' 11" East a distance of 725 feet to the **POINT OF BEGINNING**; thence proceed North 81° 39' 11" East a distance of 1,793.30 feet to a point; thence South 00° 08' 23" East a distance of 485.81 feet; thence South 81° 39' 11" West a distance of 1,793.30 feet to a point; thence North 00° 08' 23" West a distance of 485.81 feet to the point of beginning. The property comprises an area of 20.00 acres and is shown on a survey of Wilfred J. Fontenot, P.L.S. of Alex Theriot, Jr. & Associates, Inc., Land Surveyors, dated August 6, 1998.

wa 11

424693



50 JUN 17 PM 1:31  
M. SLOMON  
DEPUTY CLERK

NOTARY PUBLIC  
STATE OF LOUISIANA  
BRYAN B. SHERIDAN

147

To have and to hold said property unto the Buyer, Buyer's heirs, successors and assigns, forever.

All parties signing the within instrument, either as parties or as witnesses, 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.

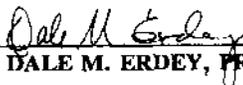
The certificate of mortgages required by Article 3364 of the revised Civil Code of Louisiana is dispensed with by the parties hereto.

THUS DONE AND SIGNED by the parties at my office in Denham Springs, Louisiana, on the date first written, in the presence of me, Notary, and the undersigned competent witnesses.

WITNESSES:

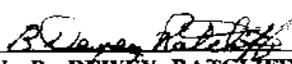
LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

  
LISA STAFFORD

  
BY: DALE M. ERDEY, PRESIDENT

PARISH OF LIVINGSTON

  
JOAN LEBLANC

  
BY: B. DEWEY RATCLIFF, PARISH PRESIDENT

  
JAMES E. DURBIN, NOTARY PUBLIC

Orig. \_\_\_\_\_ Bdlc. \_\_\_\_\_

**CASH SALE**

10/18/99

**STATE OF LOUISIANA**

**PARISH OF LIVINGSTON**

BE IT KNOWN, that on August 29, 2008, before me, DONALD L. MIERS, JR., Notary Public, duly commissioned and qualified, in and for the Parish of Livingston, State of Louisiana, and in the presence of the undersigned witnesses, personally came and appeared:

**LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.**, a Louisiana non-profit corporation, having its principal place of business at 1810 South Range Avenue, Denham Springs, Louisiana 70726, and represented herein by its duly authorized President, Malcolm J. Woods, acting pursuant to resolution of its board of directors, a copy of which is attached hereto and made a part hereof,

herein referred to as "SELLER", who declared that for the price of ONE HUNDRED EIGHTY THOUSAND AND NO/100 (\$180,000.00) DOLLARS, cash, receipt of which is acknowledged, SELLER hereby sells, and delivers with no legal warranties whatsoever, but with full substitution and subrogation to all rights and actions of warranty SELLER may have, unto:

**MSS REAL ESTATE, L.L.C.**, a Louisiana Limited Liability Company, domiciled in the Parish of East Baton Rouge, State of Louisiana, represented herein by its sole and only member, Miscellaneous Steel Specialties, L.L.C., represented by its members, Rebecca R. Shreve, James G. Shreve, John Mitchell Badeaux, and Patrick D. Somiat, acting pursuant to its operating agreement, and whose present mailing address is declared to be 9241 Bluebonnet Boulevard, Baton Rouge, Louisiana 70810

herein referred to as "BUYER", the following described property, with all its component parts, including all rights, ways, privileges, servitudes and appurtenances thereto belonging, the possession of which BUYER acknowledges:

A certain tract or parcel of land, together with all buildings and improvements thereon, and all the rights, ways, privileges, servitudes, appurtenances and advantages thereunto belonging or in anywise appertaining, situated in Sections 20 & 29, T6S-R4E, Livingston Parish, Louisiana, and being more particularly described as TRACT B-2 according to a plat of survey by Alvin Fairburn, Jr., Professional Land Surveyor, dated June 13, 2008 and recorded at Plat Book 60, Page 85, Entry No. 672613 of the official records of the Clerk and Recorder for the Parish of Livingston, as follows, to-wit: Starting at the Southeast corner of the Southwest Quarter of the Southwest Quarter of Section 20, T6S-R4E, proceed North 89 degrees 33 minutes 51 seconds East, a distance of 1328.96 feet; thence proceed North 00 degrees 08 minutes 23 seconds West, a distance of 98.21 feet; thence proceed North 81 degrees 39 minutes 11 seconds East, a distance of 2246.52 feet to the POINT OF BEGINNING; thence proceed North 81 degrees 39 minutes 11 seconds East, a distance of 271.78 feet; thence proceed South 00 degrees 08 minutes 23 seconds East, a distance of 458.81 feet; thence proceed South 81 degrees 39 minutes 11 seconds West, a distance of 271.79 feet; thence proceed North 00 degrees 08 minutes 20 seconds West, a distance of 485.80 feet to the Point of Beginning, containing 3.00 acres.

Property is sold, conveyed and accepted subject to any and all servitudes, easements, restrictions, covenants, conditions, and any lease, grant, exception or reservation of mineral or mineral rights, if any, appearing in the public records of said parish and state.

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

992/217

State of Louisiana  
Parish of East Baton Rouge  
PARISH OF EAST BATON ROUGE

**Cash Sale**

BE IT KNOWN that on the dates and at the places designated below, before the respective undersigned witnesses and notaries public, duly commissioned and qualified as such, personally came and appeared:

**Livingston Economic Development Council, Inc.**, a Louisiana corporation, organized and existing under the laws of the State of Louisiana, domiciled in the Parish of Livingston, State of Louisiana, represented herein by its President, Malcolm J. Woods, pursuant to a resolution of its Board of Directors, which is recorded at COB 992, Page 205, Entry No. 655168, whose principal mailing address is 1810 S. Range Avenue, Denham Springs, Louisiana 70726, and whose federal taxpayer identification number is XX-XXX6247 (hereinafter referred to as "Seller")

who did declare that for the consideration hereinafter mentioned Seller does, by these presents, sell, transfer and deliver with full warranty of title, and with full substitution and subrogation to all of Seller's rights and actions of warranty of title which Seller has or may have against previous owners and with all rights of prescription, both liberative and acquisitive, unto:

**Inter Nos Walker, Ltd.**, a limited partnership, organized and existing under the laws of the State of Texas, represented herein by its General Partner, IN Management LLC, consented herein by its duly authorized Manager, Richard Hotze, pursuant to a Written Consent of Partners, which is recorded at COB 992, Page 212, Entry No. 655170 whose principal mailing address is 5440 Alder, Houston, Texas 77081, and whose federal taxpayer identification number is XX-XXX7851 (hereinafter referred to as "Purchaser");

for the benefit of Purchaser, and Purchaser's successors and assigns, the following described property:

**ITEM I:**

One certain tract or parcel of land being identified as **TRACT 2** on map entitled "Map Showing Resubdivision of a 15.70 Acre Tract of Land, being the Livingston Economic Development Council, Inc. Property into Tract 1 & Tract 2, located in Section 29, T6S-R4E, G.L.D., Town of Walker, Livingston Parish, Louisiana for Livingston Economic Development Council, Inc.", dated June 15, 2007 and recorded June 20, 2007 with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as Plat Book 58, Page 32, Entry No. 641627, containing 7.0 acres, located in Section 29, Township 6 South-Range 4 East, Greensburg Land District, Livingston Parish, Louisiana.

**ITEM II:**

All of Seller's right, title and interest in and to all buildings, improvements, easements, servitudes, appurtenances, rights, privileges belonging or appertaining to the property, including, but not limited to, all of Seller's right, title and interest in and to any land lying in the bed of any street, road or avenue, opened or proposed, adjoining the property.

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(Items I and II hereinafter referred to as the "Property")

This sale is made and accepted for and in consideration of the sum of **(\$420,000.00) FOUR**

This sale is made and accepted for and in consideration of the sum of **(\$420,000.00) FOUR HUNDRED TWENTY THOUSAND AND NO/100 DOLLARS** cash in hand paid, the receipt and adequacy of which are acknowledged by Seller.

Taxes for the year 2007 will be prorated as of the date of sale and paid.

In accordance with La. R.S. 9:2721(B), from and after the date of this sale, (a) the name of the person responsible for all property taxes and assessments is Purchaser, and (b) all property taxes and assessment notices should be mailed to the following address: 5440 Alder, Houston, Texas 77081.

All parties signing this 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 Purchaser, their heirs, successors and assigns, shall have and hold the Property in full ownership forever.

The Property is conveyed subject to the following servitudes and restrictions of record:

1. Restrictive Covenants for Livingston Parish Industrial Park dated July 31, 1985, recorded August 7, 1985, with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as COB 453, Folio 501, Entry No. 237318; Amendment to Restrictive Covenants dated January 16, 1987, recorded January 21, 1987, with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as COB 491, Folio 215, Entry No. 255071; Amended Restrictive Covenants for Livingston Parish Industrial Park dated August 4, 1999, recorded August 6, 1999, with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as COB 748, Folio 594, Entry No. 428179.
2. Mineral reservation with surface waiver created in that Act of Sale dated December 18, 1984 by and between Crown Zellerbach Corporation and Puget Southern Properties, Inc., recorded December 27, 1984 with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as COB 440, Folio 876, Entry No. 229621; Amendment to Act of Sale dated May 13, 1985, by and between Crown Zellerbach Corporation and Puget Southern Properties, Inc., recorded May 16, 1985, with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as COB 448, Folio 574, Entry No. 234203.
3. Restrictions, servitudes, easements, building and setback lines and all other matters shown on the survey entitled "Map Showing Resubdivision of a 15.70 Acre Tract of Land, being the Livingston Economic Development Council, Inc. Property into Tract 1 & Tract 2, located in Section 29, T6S-R4E, G.L.D., Town of Walker, Livingston Parish, Louisiana for Livingston Economic Development Council, Inc.", dated June 15, 2007 and recorded June 20, 2007 with the office of the Clerk of Court and Recorder of Mortgages for Livingston Parish, Louisiana as Plat Book 58, Page 32, Entry No. 641627.

Any reference to restrictions or servitudes above is not intended to nor does it reimpose such restrictions, but merely calls them to the attention of Purchaser. Further, any reference to a prior reservation of mineral rights is not intended to interrupt or suspend prescription of such mineral rights, prolong their existence or to admit to their validity, but only to call them to the attention of the Purchaser.

RESTRICTIVE COVENANTS

FOR

LIVINGSTON PARISH INDUSTRIAL PARK

---

STATE OF LOUISIANA

PARISH OF LIVINGSTON

BE IT KNOWN, that on this 31st day of July, 1985, before me, a Notary Public, duly commissioned and qualified within and for the Parish and State aforesaid, and in the presence of the undersigned, competent witnesses, personally came and appeared:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.,

a Louisiana corporation with its principal place of business and domicile in the Parish of Livingston, herein represented by MacBurney Trahan, Jr., its President, duly authorized by resolution of its Board of Directors;

who declared that said Appearer is the owner of a certain tract of land consisting of 199.84 acres, situated in Sections 20, 21, 28, and 29, Township 6 South, Range 4 East, Livingston Parish, Louisiana, acquired by Appearer from Puget Southern Properties, Inc., by deed recorded in Book 445, Entry Number 232,607, of the Conveyance Records of Livingston Parish; that appearer intends to develop said property into an industrial park facility which shall be known as the Livingston Parish Industrial Park; that, in order to provide for the orderly development and subsequent use of this facility, that Appearer does hereby impose the following restrictive covenants upon said property, which shall run with the land and be binding upon all persons hereafter acquiring same, as follows:

1. LAND USE;

Property in this park may be used only for office, business, research, industrial, and other activities associated therewith, or may be used in its natural state.

Property shall not be used for residential purposes, and shall not be used as a dumping ground for wastes, junk, or abandoned property.

2. DESIGN, CONTROL AND MAINTENANCE:

No building, fence, wall or other structure shall be commenced, erected, or maintained, and no addition or alteration to the exterior shall be made until the construction plans and specifications and a plan showing the location of the structure shall have been approved in writing by the Livingston Economic Development Council, Inc. This approval shall be deemed to have been granted should the Council fail to approve or disapprove, in writing, any such application within a thirty (30) day period from formal, written submission of the application.

All buildings and improvements hereafter erected on this property shall conform to all applicable building codes.

All buildings shall be either/or; pre-engineered building construction with colored panels and trim, masonry construction, block construction, pre-cast concrete construction, tilt-up wall type construction or any other acceptable industrial type construction that shall be neatly trimmed and attractive. No wood shall be used as an exterior finish for any building.

### 3. SETBACK LINES:

Buildings erected on the property shall have the following minimum set-backs from the right-of-way line of any street dedicated for public use:

- a. Thirty-five (35') feet for tracts containing five (5) acres or less;
- b. For tracts containing more than five (5) acres, buildings such as offices and warehouses shall be at least fifty (50') feet from the street rights-of-way, and buildings used for industrial, manufacturing, and processing purposes shall be at least one hundred (100') feet from the street rights-of-way.

Paved areas between the front of any building and the nearest right-of-way line shall not exceed ninety (90%) per cent of the area prescribed for set-backs as provided herein. The balance of the area prescribed for set-backs between buildings and street rights-of-way shall be used exclusively for lawn and landscaping. Planting areas shall be landscaped to present a pleasing appearance and conform to reasonable standards.

### 4. FENCES; SHRUBBERY:

No fence shall be erected nearer to any street dedicated to public use than thirty-five (35') feet. No hedges or other shrubbery obstructing total view shall be permitted nearer to a public street right-of-way than thirty-five (35') feet.

### 5. PARKING:

All properties shall provide sufficient area to insure that no parking will be necessary on any street dedicated for public use, which shall be prohibited.

Off-street parking shall be provided to meet the following minimum standards:

#### PARKING FOR PERSONNEL;

One Space for each 1-1/2 employees;

One Space for each managerial person;

#### PARKING FOR VISITORS;

On parking space per each ten managerial persons;

All parking areas for offices or warehouses shall be paved with reinforced concrete or asphalt and sand/clay gravel base. Parking lots constructed with gravel, shell or crushed limestone surfaces shall be permitted, provided that same are located at least one hundred (100') feet from any street right-of-way dedicated to public use.

### 6. DRIVEWAYS:

All driveway approaches to any tract of property shall be constructed of six (6") inch minimum reinforced concrete or asphalt, and shall extend from the property line to the paved street section. In the event that asphalt surfacing is employed, no less than two (2") inches of hot asphalt topping shall be used over no less than eight (8") inches of compacted base material.

**7. LOADING AREAS; DOORS:**

No loading docks or overhead doors may be erected which will front on any public street except as hereinafter provided:

- a. Provision for handling freight by truck will be permitted on the sides of buildings closer than one hundred (100') feet from the public street;
- b. Provision for handling freight by truck will be permitted on the fronts of buildings provided that same are at least one hundred (100') feet from the street right-of-way;
- c. Provision for handling freight by railroad shall be on those sides of any building which do not face on any public street;

**8. SEWERAGE; WASTES:**

No individual sewerage disposal system will be permitted on any building site. Each owner is to use the public sewerage system provided in the park. If wastes to be deposited in the sewerage system are such as to cause damage to the system or any sewerage treatment plant, then such wastes shall be pre-treated by the landowner to a degree so as not to cause damage to the system, or shall be hauled away from the industrial park for disposal at commercial dumping facilities.

No effluent, harmful bacteria, poisonous acids, oils, or any material considered hazardous to humans or the environment will be permitted to drain beyond the limits of any tract in this park.

**9. MAINTENANCE OF PROPERTIES:**

No activity shall be conducted on any tract in this industrial park which would cause the emission from said tract of any odors, gases, dust, smoke, noise, fumes, cinders, soot, glare, vibrations, radiation, waste, or otherwise, which would unreasonably or unduly interfere with the operations of other tract owners in the industrial park.

All plants and equipment, machines, etc., will be properly maintained in good working order by all tract owners, so as not to cause interference as set forth above.

It is provided, however, that so long as the facility, equipment, machinery, and operations of any tract owner are in compliance with all State and Federal laws and regulations, including EPA and OSHA guidelines, that same shall be considered in compliance with this restrictive covenant.

**10. STORAGE ON PREMISES:**

Outside storage of any materials, supplies or products shall not be permitted except on the rear one-third (1/3) of any tract containing less than ten (10) acres; on tracts exceeding ten (10) acres, such storage shall be confined to areas at least Two Hundred (200') feet back from any street right-of-way dedicated to public use. The "street rights-of-way" referred to herein shall not include U. S. Highway 190. This prohibition shall not apply to loading and unloading facilities adjacent to railroad sidings or spurs.

11. EASEMENTS:

Easements and servitudes for the installation and maintenance of public utilities are as provided by the official plat of survey of this industrial park. No operations shall be conducted on any tract which would interfere with the services provided by such public utilities.

12. SIGNS:

No signs including, but not limited to, billboards or other outdoor advertising signs, signs identifying the name, business and products of the person or firm located on any tract, and directional signs, shall be permitted until the Livingston Economic Development Council, Inc., has given written approval as to the type, size, appearance, plans, specifications and location of such sign.

13. STREET LIGHTING:

In the event that street lighting is installed in this industrial park, each person or firm shall pay a pro-rata share of the utility costs incurred through this street lighting, based upon the ratio which the frontage of each tract bears to the whole of the streets. The pro-rata share owed shall be determined by the Livingston Economic Development Council, Inc., and each tract owner shall promptly pay his share of same when notified by the Council.

14. ENFORCEMENT:

All proceedings to enforce these restrictive covenants shall be at law or in equity in any court of competent jurisdiction. Prior to the institution of such proceeding, notice of any alleged violation of these covenants shall be provided, and a reasonable opportunity granted to correct any non-compliances.

15. AMENDMENT; WAIVER:

Upon application being made to the Livingston Economic Development Council, Inc., the Council may waive or amend any one or more of the conditions, restrictions, limitations, or agreements, with respect to any designated acreage, or as to the whole of the industrial park, provided that a showing or finding is made that such amendment or waiver would not be detrimental to the industrial park as a whole as an industrial area of high standards. Any amendment or waiver as to a specific tract or area shall not be deemed or construed as a waiver of any condition, restriction, limitation or agreement as to the remainder of the property in the industrial park.

16. TERM:

These covenants are to run with the land and be binding upon all parties and persons claiming under them for a period of thirty (30) years from the date hereof, after which they shall be automatically extended for successive periods of ten (10) years, unless an instrument signed by a majority of the then owners of the acreage (excluding publicly designated tracts) of this industrial park has been filed for record, agreeing to any amendment or cancellation of these covenants.

17. INVALIDATION:

Invalidation of any of these restrictive covenants or the failure to enforce any of same at the time of its violation shall in no way affect the enforceability of any other restrictive covenant, nor be deemed as a waiver of the right to enforce same thereafter.

THUS DONE AND SIGNED, by said appearer at my office in the City of Denham Springs, Parish and State aforesaid, on the day, month and year first above written, and in the presence of me, Notary, and the undersigned, competent witnesses.

WITNESSES:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC.

Margaret David

BY: MacBurney Trahan, Jr.  
MacBurney Trahan, Jr.  
President

Larry Martin

[Signature]

Robert H. Morrison, III, Notary Public

STATE OF MISSISSIPPI ) CLERK'S OFFICE  
PARISH OF EAST ORANGE )

I CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD \_\_\_\_\_ 10:51 AM  
AND RECORDED Aug 7 8 06  
BOOK NO. 453 PAGE NO. 237318

RECORDED [Signature]  
DEPUTY CLERK OF COURT AND PUBLIC RECORDER

**AMENDED RESTRICTIVE COVENANTS  
FOR  
LIVINGSTON PARISH INDUSTRIAL PARK**

STATE OF LOUISIANA  
PARISH OF LIVINGSTON

Before me, the undersigned authority and in the presence of the undersigned competent witnesses, personally came and appeared:

LIVINGSTON ECONOMIC DEVELOPMENT COUNCIL, INC., a Louisiana corporation with its principal place of business and domicile in the Parish of Livingston, Louisiana, herein represented by DALE ERDEY, its President, duly authorized by resolution of its Board of Directors;

who declared that:

Appearer is the owner of a certain industrial park known as **LIVINGSTON PARISH INDUSTRIAL PARK** situated in Sections 20, 21, 28 and 29, T6S, R4E, G.L.D. in the Parish of Livingston, Louisiana. Restrictive Covenants were filed affecting said property on August 7, 1985 at COB 453, Entry Number 237318, in the office of the Clerk and Recorder for the Parish of Livingston, Louisiana.

Appearer desires to amend and supplement the restrictive covenants on file and of record by adding an additional paragraph to read as follows:

**18. COMPLIANCE WITH PUBLIC LAW 33 USC 401:**

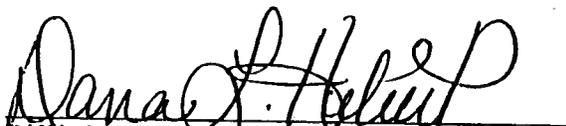
Any and all development, earth moving and /or landscaping on any property in the Park shall be conducted in accordance with the provisions of 33 USC 401, Sections 10 and 1413, Section 404 or any successor law.

The provisions enacted in the restrictive covenants on file and of record and referred to hereinabove are retained and reaffirmed herein in their entirety as fully as if set out at length herein.

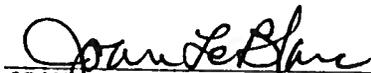
4<sup>th</sup> **THIS DONE AND SIGNED** at my office in Denham Springs, Louisiana, on the August day of 1999, 1999 in the presence of me, Notary, and the following competent witnesses.

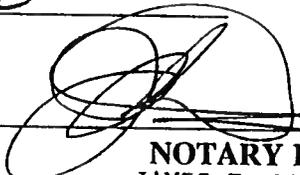
**WITNESSES:**

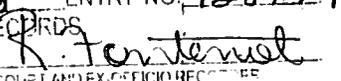
**LIVINGSTON ECONOMIC  
DEVELOPMENT COUNCIL, INC.**

  
DANA L. HEBERT

  
BY: **DALE ERDEY**  
PRESIDENT

  
JOAN LEBLANC

  
NOTARY PUBLIC  
JAMES E. DURBIN

STATE OF LOUISIANA )  
PARISH OF LIVINGSTON ) CLERK'S OFFICE  
I CERTIFY THAT THIS INSTRUMENT WAS FILED FOR  
RECORD 86 19 99 AT 8:56 M  
AND RECORDED 36 19 99 IN COB  
BOOK NO. 748 ENTRY NO. 428179  
OF THE OFFICIAL RECORDS  
  
CLERK OF COURT AND EX-OFFICIO RECORDER

Chain Sheet  
 For: Eric Pittman  
 File:

DATE: 4/16/2007

Chain of Title

DATE	COB	PG	ORIG	INST	MOB	PG	FROM	TO
3/19/07	965	500	632477	Term			Livingston Parish	Connell Industries, Inc
3/19/07	965	493	632476	CS			Livingston Parish Council	Yuba Heat Transfer Division of Connell Limited Partnership
8/6/99	748	594	428179	Rest			Livingston Economic Development Council	
6/17/99	745	146	424693	CS			Livingston Economic Development Council	<u>Parish of Livingston</u>
8/8/99	741	290	420031	Lease			Livingston Economic Development Council	Yuba Heat Transfer Division Connell Limited Partnership
	C 30	630		Revoke			Revocation of Charter for Livingston Economical Development Council	
2/4/97	699	709	377194	Sellout			Livingston Economic Development Council	Sunland Fabricators Inc
1/21/97	699	708	377193				Philip B. Berry Operating Co., Inc	
10/26/95	667	850	355521	AoC			Livingston Economic Council	Claude Penn Jr
10/23/90	648	765	341556	Serv			Livingston Economic Development Council	Gulf States Utility Co.
2/25/93	616	143	318413	Serv			Livingston Economic Development Council	Claude M Penn Jr
3/8/93	616	141	318412	Serv			Livingston Economic Development Council	Claude M. Penn Jr
2/25/93	616	133	318410	Sellout			Livingston Economic Development Council	Claude M. Penn Jr etal
11/16/88	578	442	295335	Modif.			Flare, Inc	Livingston Economic Development Council
8/29/94	644	854	338932	Assign			Town of Walker	Philip Berry Operating Co
3/3/89	541	553	276360	License			Flare Inc	Livingston Economic Development Council

11/25/87	512	256	263976			Livingston Economic Development Council	
11/2/87	512	253	263975	Acknow		Chevron USA	
11/30/87	512	247	262974	P.A.		Livingston Economic Development Council	Philip B Berry Operating Co, Inc
5/19/87	498	470	258477	Serv		Livingston Economic Development Council	Philip B Berry Operating Co, Inc
5/19/87	498	464	258476	Sale		Livingston Economic Development Council	Philip B Berry Operating Co, Inc
1/16/87	491	215	255072	Sellout		Livingston Economic Development Council	American Waste & Pollution Control Co., Inc
1/16/87	491	213	255071	Amend		Livingston Economic Development Council	
1/16/87	491	212	255071	Resol		Resolution of Livingston Economic Development Council	
8/6/85	453	506	237319	Sellout		Livingston Economic Development Council	Barnard & Burk Group Inc
7/31/85	453	501	237318	Rest		Restrictions of Livingston Parish Industrial Park	
12/20/84	445	514	232687	CS		Puget Southern Properties, Inc	Livingston Economic Development Council
3/29/85	445	513	232606	Resol		Resolution for Livingston Economic Development Council	
5/13/85	448	574	234203	Amend		Crown Zellerbach	Puget Southern Properties
12/18/84	440	876	229621	Sale		Crown Zellerbach	Puget Southern Properties

# Appendix C

## ENVIRONMENTAL DATABASE SEARCH

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## ***Radius Report***

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[Satellite view](#)

*Target Property:*  
**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish County, Louisiana 70785**

*Prepared For:*  
**GEC Inc.**

**Order #: 30149**  
**Job #: 67092**  
**Date: 11/15/2013**

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## Target Property Summary

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish County, Louisiana 70785**

USGS Quadrangle: **Satsuma, LA**  
Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):  
**(-90.818004, 30.503532)**

County/Parish Covered:  
**Livingston (LA)**

Zipcode(s) Covered:  
**Livingston LA: 70754**  
**Walker LA: 70785**

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).**

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

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## Database Findings Summary

### FEDERAL LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	<a href="#">AIRSAFS</a>	0	0	TP
BIENNIAL REPORTING SYSTEM	<a href="#">BRS</a>	0	0	TP
CLANDESTINE DRUG LABORATORY LOCATIONS	<a href="#">CDL</a>	0	0	TP
EPA DOCKET DATA	<a href="#">DOCKETS</a>	0	0	TP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	<a href="#">EC</a>	0	0	TP
EMERGENCY RESPONSE NOTIFICATION SYSTEM	<a href="#">ERNSLA</a>	0	0	TP
FACILITY REGISTRY SYSTEM	<a href="#">FRSLA</a>	0	0	TP
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	<a href="#">HMIRSR06</a>	0	0	TP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	<a href="#">ICIS</a>	0	0	TP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	<a href="#">ICISNPDES</a>	0	0	TP
LAND USE CONTROL INFORMATION SYSTEM	<a href="#">LUCIS</a>	0	0	TP
MATERIAL LICENSING TRACKING SYSTEM	<a href="#">MLTS</a>	0	0	TP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	<a href="#">NPDESR06</a>	0	0	TP
PCB ACTIVITY DATABASE SYSTEM	<a href="#">PADS</a>	0	0	TP
PERMIT COMPLIANCE SYSTEM	<a href="#">PCSR06</a>	0	0	TP
RCRA SITES WITH CONTROLS	<a href="#">RCRASC</a>	0	0	TP
CERCLIS LIENS	<a href="#">SFLIENS</a>	0	0	TP
SECTION SEVEN TRACKING SYSTEM	<a href="#">SSTS</a>	0	0	TP
TOXICS RELEASE INVENTORY	<a href="#">TRI</a>	0	0	TP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	<a href="#">TSCA</a>	0	0	TP
NO LONGER REGULATED RCRA GENERATOR FACILITIES	<a href="#">NLRRCRAG</a>	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES	<a href="#">RCRAGR06</a>	0	0	0.1250
HISTORICAL GAS STATIONS	<a href="#">HISTPST</a>	0	0	0.2500
BROWNFIELDS MANAGEMENT SYSTEM	<a href="#">BF</a>	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	<a href="#">CERCLIS</a>	0	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	<a href="#">DNPL</a>	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	<a href="#">NFRAP</a>	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	<a href="#">NLRRCRAT</a>	0	0	0.5000
OPEN DUMP INVENTORY	<a href="#">ODI</a>	0	1	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	<a href="#">RCRAT</a>	0	0	0.5000
DEPARTMENT OF DEFENSE SITES	<a href="#">DOD</a>	0	0	1.0000
FORMERLY USED DEFENSE SITES	<a href="#">FUDS</a>	0	0	1.0000

## Database Findings Summary

<b>Database</b>	<b>Acronym</b>	<b>Locatable</b>	<b>Unlocatable</b>	<b>Search Radius (miles)</b>
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	<a href="#">NLRRCRAC</a>	0	0	1.0000
NATIONAL PRIORITIES LIST	<a href="#">NPL</a>	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	<a href="#">PNPL</a>	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	<a href="#">RCRAC</a>	0	0	1.0000
RECORD OF DECISION SYSTEM	<a href="#">RODS</a>	0	0	1.0000
<b>SUB-TOTAL</b>		<b>0</b>	<b>1</b>	

## Database Findings Summary

### STATE (LA) LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
ASBESTOS DEMOLITION AND RENOVATION NOTIFICATION PROJECTS	<a href="#">ASBESTOS</a>	0	0	TP
SITES WITH CONTROLS	<a href="#">IC</a>	0	0	TP
LISTING OF LOUISIANA DEQ LIENS	<a href="#">LIENS</a>	0	0	TP
SPILLS LISTING	<a href="#">SPILLS</a>	0	0	TP
WASTE TIRE GENERATOR LIST	<a href="#">WASTETIRE</a>	0	0	TP
DRYCLEANING FACILITIES	<a href="#">DCR</a>	0	0	0.2500
NO LONGER REPORTED UNDERGROUND STORAGE TANKS	<a href="#">NLRUST</a>	0	1	0.2500
UNDERGROUND STORAGE TANKS	<a href="#">UST</a>	0	3	0.2500
APPROVED HURRICANE DEBRIS DUMP SITES	<a href="#">ADS</a>	0	0	0.5000
HISTORICAL LEAKING UNDERGROUND STORAGE TANKS	<a href="#">HLUST</a>	0	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS	<a href="#">LUST</a>	0	0	0.5000
RECYCLING FACILITIES	<a href="#">RCY</a>	0	0	0.5000
SOLID WASTE LANDFILLS	<a href="#">SWLF</a>	0	0	0.5000
VOLUNTARY REMEDIATION PROGRAM SITES	<a href="#">VRP</a>	0	0	0.5000
WASTE PITS	<a href="#">WP</a>	0	0	0.5000
CONFIRMED AND POTENTIAL SITES INVENTORY	<a href="#">CPI</a>	0	0	1.0000
<b>SUB-TOTAL</b>		0	4	

## Database Findings Summary

### TRIBAL LISTING

<i>Database</i>	<i>Acronym</i>	<i>Locatable</i>	<i>Unlocatable</i>	<i>Search Radius (miles)</i>
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<a href="#">USTR06</a>	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<a href="#">LUSTR06</a>	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	<a href="#">ODINDIAN</a>	0	0	0.5000
INDIAN RESERVATIONS	<a href="#">INDIANRES</a>	0	0	1.0000
<b>SUB-TOTAL</b>		<b>0</b>	<b>0</b>	
<b>TOTAL</b>		<b>0</b>	<b>5</b>	

## Locatable Database Findings

### FEDERAL LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200		NS	NS	NS	NS	NS	0
BRS	0.0200		NS	NS	NS	NS	NS	0
CDL	0.0200		NS	NS	NS	NS	NS	0
DOCKETS	0.0200		NS	NS	NS	NS	NS	0
EC	0.0200		NS	NS	NS	NS	NS	0
ERNSLA	0.0200		NS	NS	NS	NS	NS	0
FRSLA	0.0200		NS	NS	NS	NS	NS	0
HMIRSR06	0.0200		NS	NS	NS	NS	NS	0
ICIS	0.0200		NS	NS	NS	NS	NS	0
ICISNPDES	0.0200		NS	NS	NS	NS	NS	0
LUCIS	0.0200		NS	NS	NS	NS	NS	0
MLTS	0.0200		NS	NS	NS	NS	NS	0
NPDES06	0.0200		NS	NS	NS	NS	NS	0
PADS	0.0200		NS	NS	NS	NS	NS	0
PCSR06	0.0200		NS	NS	NS	NS	NS	0
RCRASC	0.0200		NS	NS	NS	NS	NS	0
SFLIENS	0.0200		NS	NS	NS	NS	NS	0
SSTS	0.0200		NS	NS	NS	NS	NS	0
TRI	0.0200		NS	NS	NS	NS	NS	0
TSCA	0.0200		NS	NS	NS	NS	NS	0
NLRRCRAG	0.1250		0	NS	NS	NS	NS	0
RCRAGR06	0.1250		0	NS	NS	NS	NS	0
HISTPST	0.2500		0	0	NS	NS	NS	0
BF	0.5000		0	0	0	NS	NS	0
CERCLIS	0.5000		0	0	0	NS	NS	0
DNPL	0.5000		0	0	0	NS	NS	0
NFRAP	0.5000		0	0	0	NS	NS	0
NLRRCRAT	0.5000		0	0	0	NS	NS	0
ODI	0.5000		0	0	0	NS	NS	0
RCRAT	0.5000		0	0	0	NS	NS	0
DOD	1.0000		0	0	0	0	NS	0
FUDS	1.0000		0	0	0	0	NS	0
NLRRCRAC	1.0000		0	0	0	0	NS	0
NPL	1.0000		0	0	0	0	NS	0
PNPL	1.0000		0	0	0	0	NS	0
RCRAC	1.0000		0	0	0	0	NS	0

## Locatable Database Findings

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
RODS	1.0000		0	0	0	0	NS	0
SUB-TOTAL			0	0	0	0	0	0

## Locatable Database Findings

### STATE (LA) LISTING

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

## Locatable Database Findings

### TRIBAL LISTING

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

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

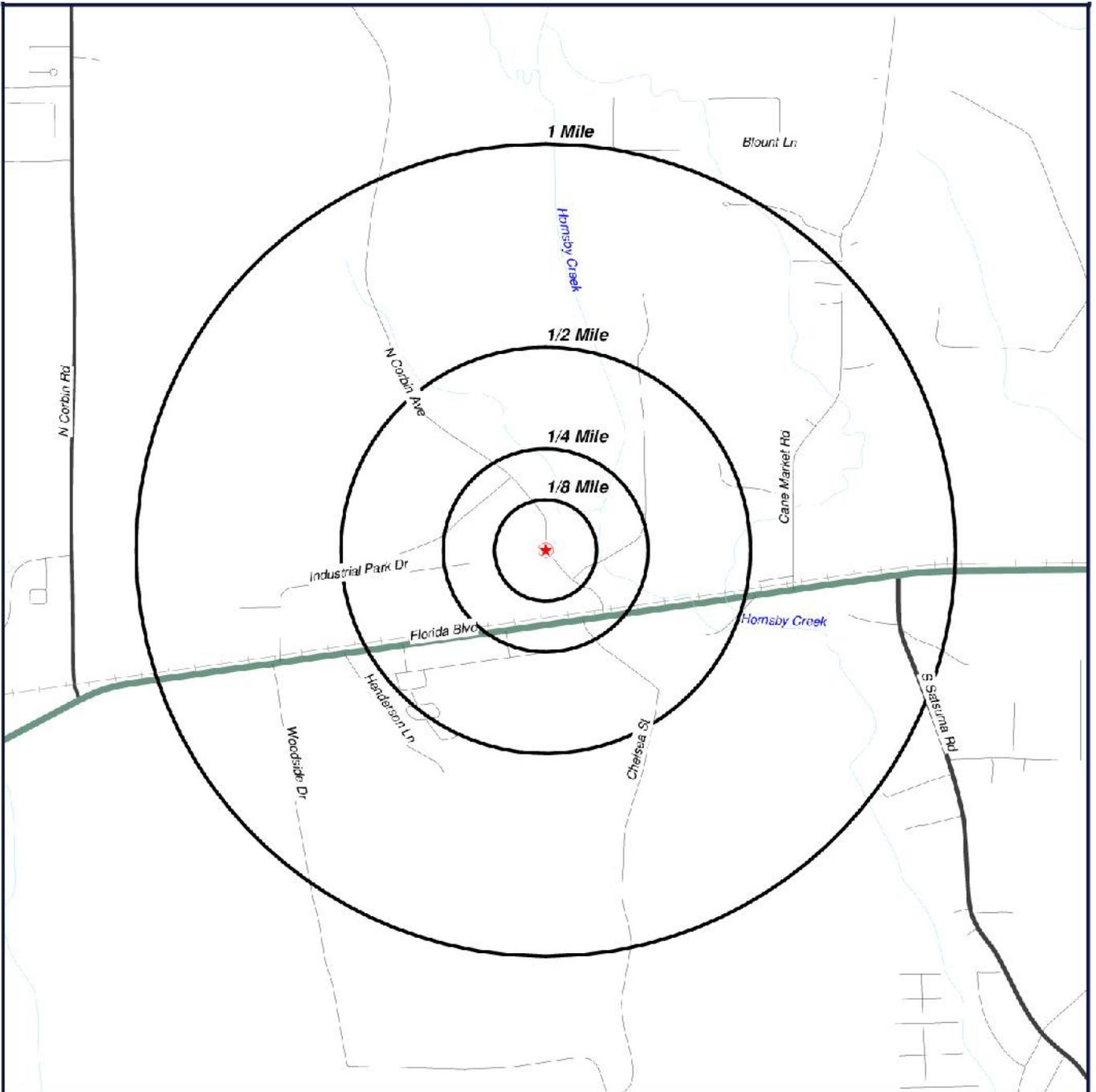
TOTAL			0	0	0	0	0	0
-------	--	--	---	---	---	---	---	---

**NOTES:**

NS = NOT SEARCHED

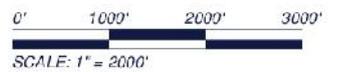
TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

# Radius Map 1



★ Target Property (TP)

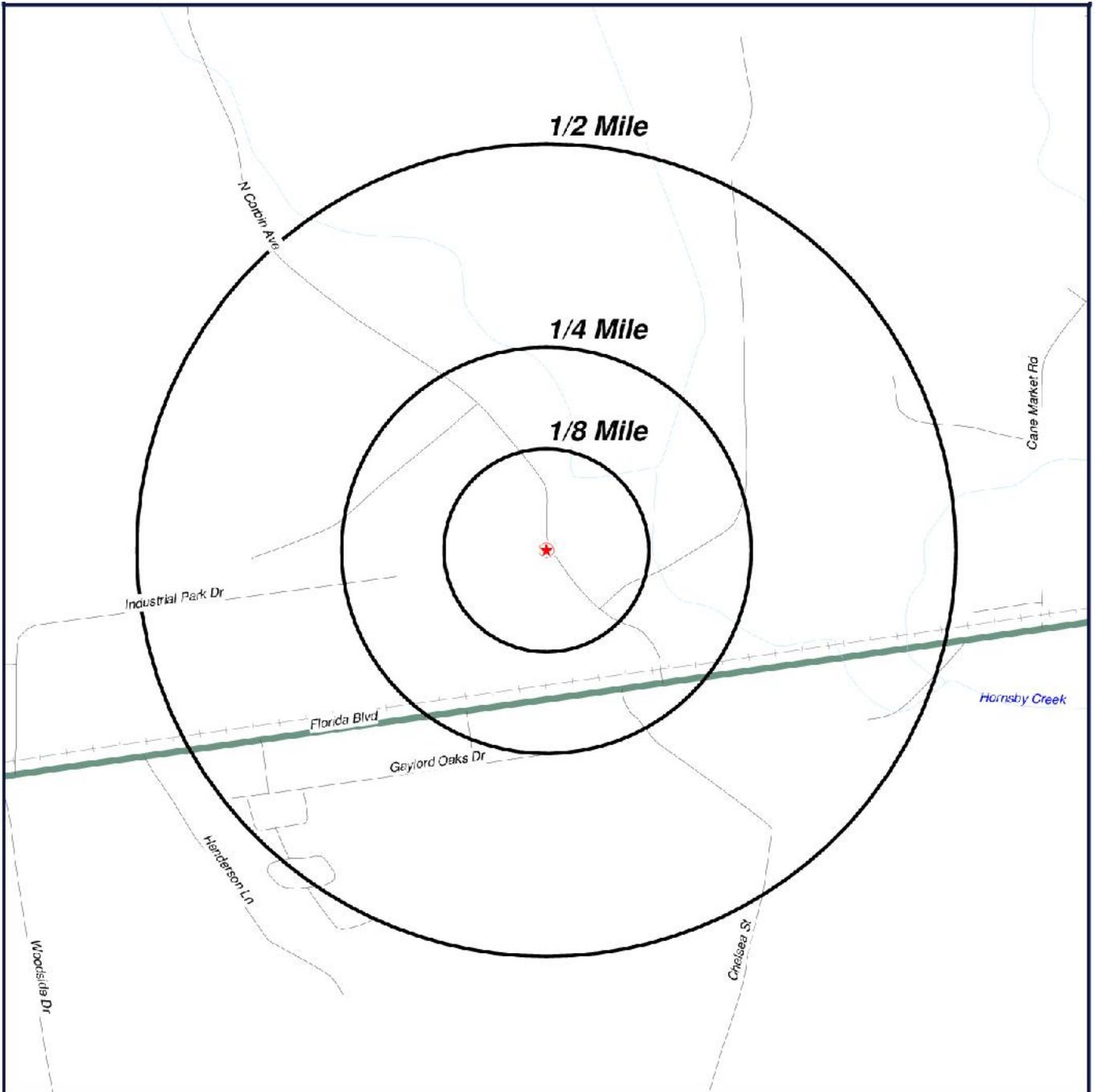
**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



[Click here to access Satellite view](#)

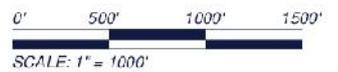
**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

# Radius Map 2



★ Target Property (TP)

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

# Ortho Map



★ Target Property (TP)

**Quadrangle(s): Satsuma  
Livingston Industrial Park  
INDUSTRIAL PARK DR  
WALKER, Louisiana  
70785**

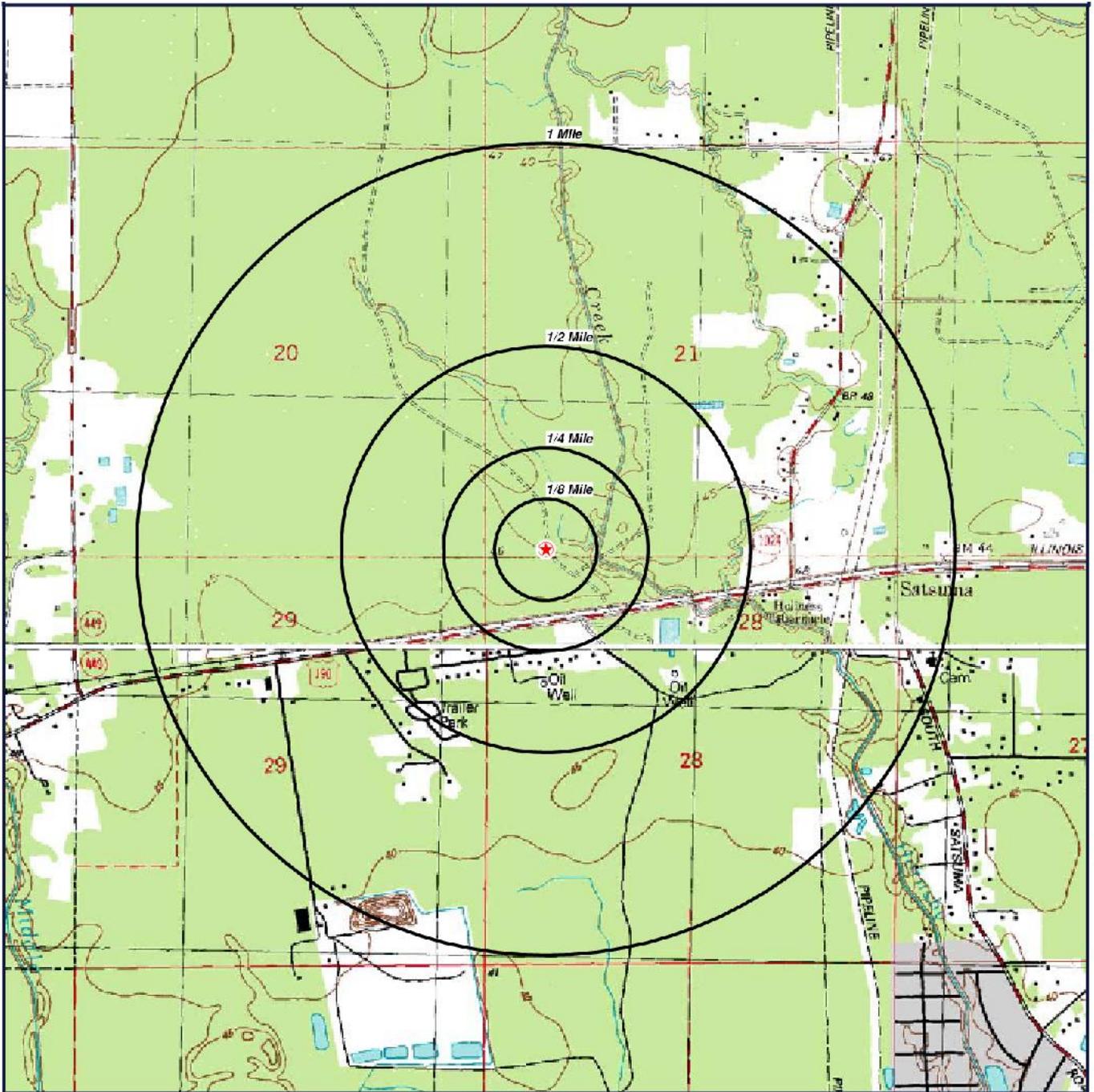


0' 500' 1000' 1500'  
SCALE: 1" = 1000'

[Click here to access Satellite view](#)

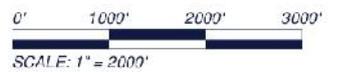
**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

# Topographic Map



★ Target Property (TP)

**Quadrangle(s): Satsuma**  
**Source: USGS, 1980**  
**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

## Report Summary of Unlocatable Sites

Database Type	Site ID#	Site Name	Address	City	Zip Code
<a href="#">ODI</a>	100518	WALKER DUMP	DIRT ROAD SOUTH OF US HWY 190 APPROX. 2.7 MI EAST OF WALKER	WALKER	
<a href="#">NLRUST</a>	32-010826*UST	WALKER FIBER OPTIC REPEATER	HIGHWAY 190	WALKER	70785
<a href="#">UST</a>	72874	LIVINGSTON WOOD PRODUCTS INC	HWY 190	LIVINGSTON	70785
<a href="#">UST</a>	74086	WALKER MOBIL	HWY 190	WALKER	70785
<a href="#">UST</a>	79936	VERIZON - WALKLA	HWY 190	WALKER	70785

## *Open Dump Inventory (ODI)*

NAME: **WALKER DUMP**

ADDRESS: **DIRT ROAD SOUTH OF US HWY 190 APPROX. 2.7 MI EAST OF WALKER  
WALKER, LA**

NONCOMPLIANCE CATEGORY CODES: **(03)SURFACE WATER,(06)DISEASE,(07)AIR,(09)FIRES,(11)ACCESS**

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[Back to Report Summary of Unlocatable Sites](#)

## No Longer Reported Underground Storage Tanks (NLRUST)

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

### FACILITY INFORMATION

ID#: 32-010826  
NAME: WALKER FIBER OPTIC REPEATER  
ADDRESS: HIGHWAY 190  
WALKER, LA 70785  
PARISH: LIVINGSTON  
REGION: 4  
FACILITY OPERATING STATUS: (A) ACTIVE  
# OF TANKS: NOT REPORTED  
INDIAN LAND: (.) NOT ON INDIAN LAND  
MANAGER NAME: JOSEPH TORRES  
MANAGER TITLE: MANAGER  
MANAGER PHONE: 225-949-5405  
FORM AMMENDED: (.) NO  
FORM SIGNED BY: NOT REPORTED  
TITLE SIGNED BY: NOT REPORTED  
FROM SIGNED DATE: NOT REPORTED

### OWNER INFORMATION

OWNER ID #: 00451000  
NAME: MCI TELECOMMUNICATIONS  
ADDRESS: 400 INTERNATIONAL PARKWAY  
, TX, 75081  
PHONE: 214-470-6631  
OWNER OPERATING STATUS: (A) ACTIVE

### TANK INFORMATION

TANK ID#: 28799  
USE: PERMANENTLY OUT OF USE  
INSTALLED: 85/08/20  
OPERATING STATUS: NOT REPORTED  
EMPTY STATUS: (.) NOT EMPTY  
LEAKING: (N) NO  
TANK MATERIAL: FIBERGLASS PLASTIC  
INTERIOR PROTECTION: NONE  
EXTERIOR PROTECTION: NONE  
PIPING NETWORK: STEEL  
CAPACITY (GAL): 550  
CONTENTS: DIESEL  
REPLACEMENT: Y

### TANK INFORMATION

TANK ID#: 50898  
USE: IN USE  
INSTALLED: 91/01  
OPERATING STATUS: ACTIVE  
EMPTY STATUS: (.) NOT EMPTY  
LEAKING: (.) NOT REPORTED  
TANK MATERIAL: FIBERGLASS PLASTIC  
INTERIOR PROTECTION: NOT REPORTED  
EXTERIOR PROTECTION: NOT REPORTED  
PIPING NETWORK: FIBERGLASS PLASTIC  
CAPACITY (GAL): 750  
CONTENTS: DIESEL  
REPLACEMENT: (.) NOT REPORTED

### REPLACEMENT INFORMATION

REPLACEMENT DATE: NOT REPORTED  
REPLACEMENT AGE: NOT REPORTED

## ***No Longer Reported Underground Storage Tanks (NLRUST)***

REPLACEMENT LEAK: (.) NO LEAK WHEN REPLACED

SOIL CONTAMINATION: (.) NO LEAK WHEN REPLACED

### **REPLACEMENT INFORMATION**

REPLACEMENT DATE: NOT REPORTED

REPLACEMENT AGE: NOT REPORTED

REPLACEMENT LEAK: (.) NO LEAK WHEN REPLACED

SOIL CONTAMINATION: (.) NO LEAK WHEN REPLACED

[Back to Report Summary of Unlocatable Sites](#)

## Underground Storage Tanks (UST)

### FACILITY INFORMATION

AI#: 72874  
ID#: 32005902  
NAME: LIVINGSTON WOOD PRODUCTS INC  
ADDRESS: HWY 190  
LIVINGSTON, LA 70785  
PARISH: NOT REPORTED

### FACILITY DETAILS

TANK ID: 16215  
INSTALLED DATE: 05/01/1961  
TANK STATUS: REMOVED  
TOTAL CAPACITY (GAL): 3000  
GASOLINE: NO  
DIESEL: YES  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: NO  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: NOT REPORTED  
COMMENTS: NOT REPORTED

### OWNER INFORMATION

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

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

[Back to Report Summary of Unlocatable Sites](#)

## Underground Storage Tanks (UST)

### FACILITY INFORMATION

AI#: 74086  
ID#: 32003579  
NAME: WALKER MOBIL  
ADDRESS: HWY 190  
WALKER, LA 70785  
PARISH: NOT REPORTED

### FACILITY DETAILS

TANK ID: 10149  
INSTALLED DATE: 04/28/1977  
TANK STATUS: REMOVED  
TOTAL CAPACITY (GAL): 8000  
GASOLINE: YES  
DIESEL: NO  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: YES  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: NOT REPORTED  
COMMENTS: NOT REPORTED

TANK ID: 10150  
INSTALLED DATE: 04/28/1977  
TANK STATUS: REMOVED  
TOTAL CAPACITY (GAL): 6000  
GASOLINE: YES  
DIESEL: NO  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: YES  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: NOT REPORTED  
COMMENTS: NOT REPORTED

TANK ID: 10151  
INSTALLED DATE: 04/28/1985

### OWNER INFORMATION

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

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

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

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

TANK STATUS: **REMOVED**

TOTAL CAPACITY (GAL): **2000**

GASOLINE: **YES**

DIESEL: **NO**

KEROSENE: **NO**

HEATING OIL: **NO**

NEW OR USED OIL: **NO**

OTHER SUBSTANCE: **NO**

ASPHALT/COALT: **YES**

CATHODICALLY PROTECTIVE STEEL: **NO**

CONCRETE: **NO**

OTHER MATERIALS: **NO**

PIPING METHOD: **NOT REPORTED**

COMMENTS: **NOT REPORTED**

TANK ID: **44174**

INSTALLED DATE: **01/01/1980**

TANK STATUS: **REMOVED**

TOTAL CAPACITY (GAL): **2000**

GASOLINE: **YES**

DIESEL: **NO**

KEROSENE: **NO**

HEATING OIL: **NO**

NEW OR USED OIL: **NO**

OTHER SUBSTANCE: **NO**

ASPHALT/COALT: **YES**

CATHODICALLY PROTECTIVE STEEL: **NO**

CONCRETE: **NO**

OTHER MATERIALS: **NO**

PIPING METHOD: **SUCTION: WITHOUT RELEASE DETECTION**

COMMENTS: **NOT REPORTED**

TANK ID: **44175**

INSTALLED DATE: **01/01/1980**

TANK STATUS: **REMOVED**

TOTAL CAPACITY (GAL): **3000**

GASOLINE: **YES**

DIESEL: **NO**

KEROSENE: **NO**

HEATING OIL: **NO**

NEW OR USED OIL: **NO**

OTHER SUBSTANCE: **NO**

ASPHALT/COALT: **YES**

CATHODICALLY PROTECTIVE STEEL: **NO**

CONCRETE: **NO**

OTHER MATERIALS: **NO**

PIPING METHOD: **SUCTION: WITHOUT RELEASE DETECTION**

COMMENTS: **NOT REPORTED**

EPOXY COATED STEEL: **NO**

COMPOSITE: **NO**

FIBERGLASS: **NO**

LINED INTERIOR: **NO**

DOUBLE WALLED: **NO**

POLYETHYLENE JACKET: **NO**

EXCAVATION LINER: **NO**

UNKNOWN MATERIAL: **NO**

EPOXY COATED STEEL: **NO**

COMPOSITE: **NO**

FIBERGLASS: **NO**

LINED INTERIOR: **NO**

DOUBLE WALLED: **NO**

POLYETHYLENE JACKET: **NO**

EXCAVATION LINER: **NO**

UNKNOWN MATERIAL: **NO**

EPOXY COATED STEEL: **NO**

COMPOSITE: **NO**

FIBERGLASS: **NO**

LINED INTERIOR: **NO**

DOUBLE WALLED: **NO**

POLYETHYLENE JACKET: **NO**

EXCAVATION LINER: **NO**

UNKNOWN MATERIAL: **NO**

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

[Back to Report Summary of Unlocatable Sites](#)

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

### **FACILITY INFORMATION**

AI#: 79936  
ID#: 32010826  
NAME: VERIZON - WALKLA  
ADDRESS: HWY 190  
          WALKER, LA 70785  
PARISH: NOT REPORTED

### **OWNER INFORMATION**

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

### **FACILITY DETAILS**

TANK ID: 28799  
INSTALLED DATE: 08/20/1985  
TANK STATUS: REMOVED  
TOTAL CAPACITY (GAL): 550  
GASOLINE: NO  
DIESEL: YES  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: NO  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: NOT REPORTED  
COMMENTS: NOT REPORTED

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

TANK ID: 50898  
INSTALLED DATE: 11/01/1991  
TANK STATUS: ACTIVE  
TOTAL CAPACITY (GAL): 750  
GASOLINE: NO  
DIESEL: YES  
KEROSENE: NO  
HEATING OIL: NO  
NEW OR USED OIL: NO  
OTHER SUBSTANCE: NO  
ASPHALT/COALT: NO  
CATHODICALLY PROTECTIVE STEEL: NO  
CONCRETE: NO  
OTHER MATERIALS: NO  
PIPING METHOD: SUCTION: WITH RELEASE DETECTION  
COMMENTS: NOT REPORTED

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

[Back to Report Summary of Unlocatable Sites](#)

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

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

VERSION DATE: 08/01/12

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

**BRS** Biennial Reporting System

VERSION DATE: 12/31/11

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

**CDL** Clandestine Drug Laboratory Locations

VERSION DATE: 09/06/13

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

**DOCKETS** EPA Docket Data

VERSION DATE: 12/22/05

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

**EC** Federal Engineering Institutional Control Sites

VERSION DATE: 08/22/13

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

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

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

**ERNSLA**                      Emergency Response Notification System

VERSION DATE: 12/31/12

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: 08/04/13

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

**HMIRSR06**                      Hazardous Materials Incident Reporting System

VERSION DATE: 07/08/13

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: 08/01/12

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

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

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

VERSION DATE: 08/01/12

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

**LUCIS** Land Use Control Information System

VERSION DATE: 09/01/06

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

**MLTS** Material Licensing Tracking System

VERSION DATE: 01/30/13

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

**NPDES06** National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

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

**PADS** PCB Activity Database System

VERSION DATE: 06/01/13

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

**PCSR06** Permit Compliance System

VERSION DATE: 08/01/12

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities

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

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.

**RCRASC** RCRA Sites with Controls

VERSION DATE: 09/16/13

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

**SFLIENS** CERCLIS Liens

VERSION DATE: 06/08/12

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

**SSTS** Section Seven Tracking System

VERSION DATE: 12/31/09

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

**TRI** Toxics Release Inventory

VERSION DATE: 12/31/12

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: 12/31/06

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

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.

### **NLRRCRAG**

No Longer Regulated RCRA Generator Facilities

VERSION DATE: 09/10/13

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.

### **RCRAGR06**

Resource Conservation & Recovery Act - Generator Facilities

VERSION DATE: 09/10/13

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)

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

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 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.

**HISTPST** Historical Gas Stations

VERSION DATE: 07/01/30

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.

**BF** Brownfields Management System

VERSION DATE: 10/18/13

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.

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

VERSION DATE: 10/25/13

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive

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

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: 10/25/13

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.

**NFRAP** No Further Remedial Action Planned Sites

VERSION DATE: 10/25/13

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.

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

VERSION DATE: 09/10/13

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

**ODI** Open Dump Inventory

VERSION DATE: 06/01/85

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

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

VERSION DATE: 09/10/13

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

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

1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

**DOD** Department of Defense Sites

VERSION DATE: 12/01/05

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

**FUDS** Formerly Used Defense Sites

VERSION DATE: 02/01/13

The 2011 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.

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

VERSION DATE: 09/10/13

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.

**NPL** National Priorities List

VERSION DATE: 10/25/13

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

**PNPL** Proposed National Priorities List

VERSION DATE: 10/25/13

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

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

VERSION DATE: 09/10/13

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The

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

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).

**RODS** Record of Decision System

VERSION DATE: 10/31/13

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

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

### **ASBESTOS**

Asbestos Demolition and Renovation Notification Projects

VERSION DATE: 12/31/12

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.

### **IC**

Sites With Controls

VERSION DATE: 06/03/13

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

### **LIENS**

Listing of Louisiana DEQ Liens

VERSION DATE: 08/04/13

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

### **SPILLS**

Spills listing

VERSION DATE: 07/25/13

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

### **WASTETIRE**

Waste Tire Generator List

VERSION DATE: 10/15/13

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

### **DCR**

Drycleaning Facilities

VERSION DATE: 10/15/13

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

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

**NLRUST** No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

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

**UST** Underground Storage Tanks

VERSION DATE: 10/15/13

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

**ADS** Approved Hurricane Debris Dump Sites

VERSION DATE: 08/26/13

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).

**HJUST** Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

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

**LUST** Leaking Underground Storage Tanks

VERSION DATE: 10/07/13

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

**RCY** Recycling Facilities

VERSION DATE: 04/15/06

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

**SWLF** Solid Waste Landfills

VERSION DATE: 08/26/13

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

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

**VRP** Voluntary Remediation Program Sites

VERSION DATE: 06/03/13

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

**WP** Waste Pits

VERSION DATE: 01/01/99

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

**CPI** Confirmed and Potential Sites Inventory

VERSION DATE: 10/07/13

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

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

**USTR06**                      Underground Storage Tanks On Tribal Lands

VERSION DATE: 02/01/13

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

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

VERSION DATE: 02/01/13

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

**ODINDIAN**                      Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

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

**INDIANRES**                      Indian Reservations

VERSION DATE: 01/01/00

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



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

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[Satellite view](#)

*Target Property:*

***Livingston Industrial Park***

***INDUSTRIAL PARK DR***

***WALKER, Livingston Parish County, Louisiana 70785***

*Prepared For:*

***GEC Inc.***

***Order #: 30149***

***Job #: 67095***

***Date: 11/15/2013***

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## Target Property Summary

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish County, Louisiana 70785**

USGS Quadrangle: **Satsuma, LA**  
Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):  
**(-90.818004, 30.503532)**

County/Parish Covered:  
**Livingston (LA)**

Zipcode(s) Covered:  
**Walker LA: 70785**

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

### FEDERAL LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM	<a href="#">NWIS</a>	0	0	0.5000
SUB-TOTAL		0	0	

## Database Findings Summary

### STATE (LA) LISTING

<i>Database</i>	<i>Acronym</i>	<i>Locatable</i>	<i>Unlocatable</i>	<i>Search Radius (miles)</i>
LOUISIANA WATER WELL REGISTRY	<a href="#">WW</a>	6	0	0.5000
SUB-TOTAL		6	0	
TOTAL		6	0	

## Locatable Database Findings

### FEDERAL LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
NWIS	0.5000		0	0	0	NS	NS	0
<b>SUB-TOTAL</b>			0	0	0	0	0	0

## Locatable Database Findings

### STATE (LA) LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
WW	0.5000		0	3	3	NS	NS	6

SUB-TOTAL			0	3	3	0	0	6
-----------	--	--	---	---	---	---	---	---

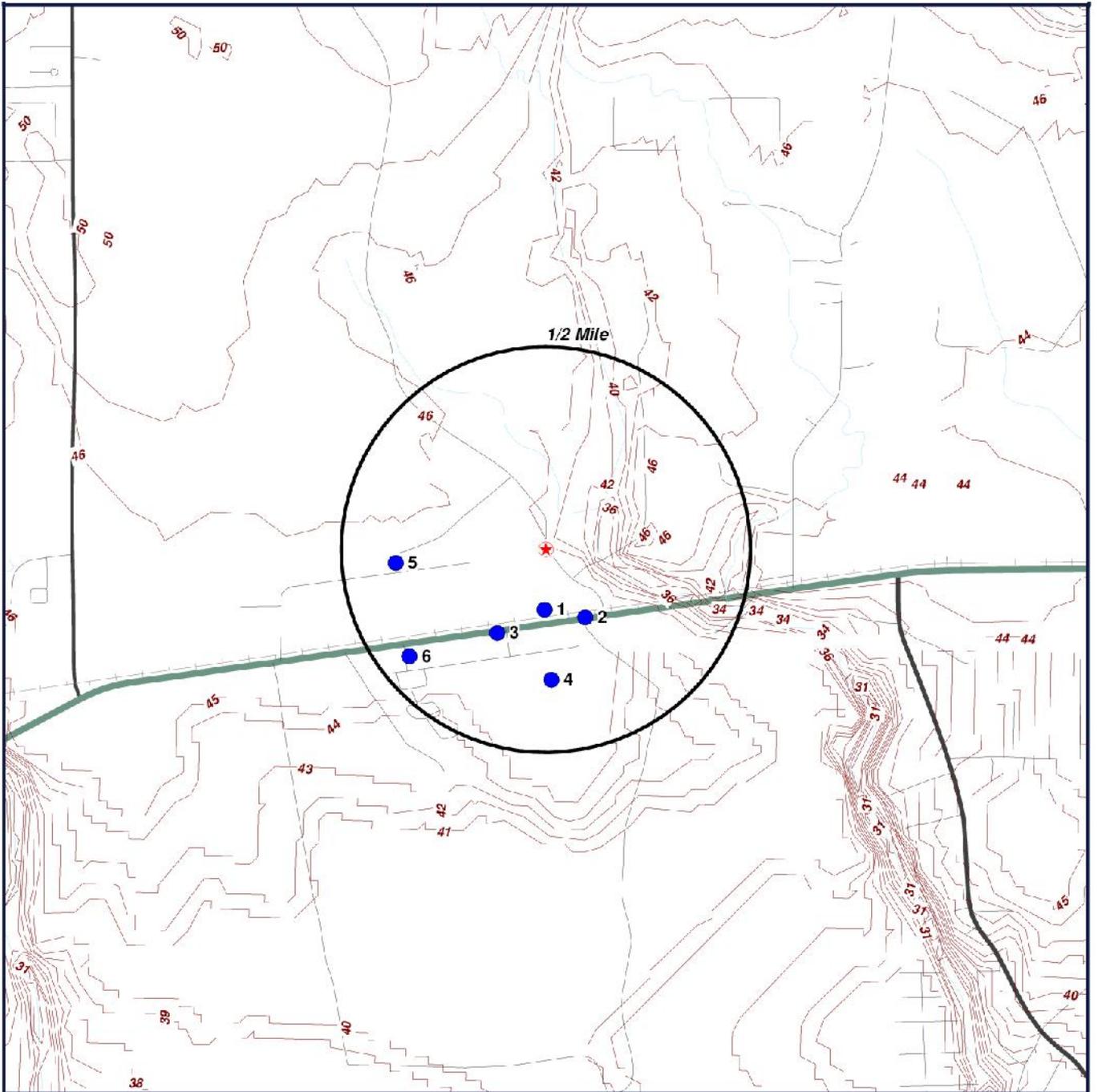
TOTAL			0	3	3	0	0	6
-------	--	--	---	---	---	---	---	---

**NOTES:**

NS = NOT SEARCHED

TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

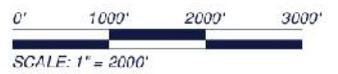
# Waterwell Map



- ★ Target Property (TP)
- WW

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**

CONTOUR LINES REPRESENTED IN FEET



[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

## Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
<a href="#">1</a>	WW	303005090490501	0.148 S	BERRY OPERATING		
<a href="#">2</a>	WW	303004090485901	0.193 SE	LOTT, EARL		
<a href="#">3</a>	WW	303002090491201	0.237 SW	MCALLISTER, K		
<a href="#">4</a>	WW	302956090490401	0.321 S	BERRY OPERATING		
<a href="#">5</a>	WW	303011090492701	0.368 W	DELTAUS CORP		
<a href="#">6</a>	WW	302959090492501	0.425 SW	MCMANUS, RICH		

## Louisiana Water Well Registry (WW)

**MAP ID# 1**

Distance from Property: 0.15 mi. S

ID NUMBER: 303005090490501  
LOCAL WELL: 5508Z  
PARISH NUM: 063  
OWNER NAME: BERRY OPERATING  
WELL USE: NOT REPORTED  
USE DESCRIPTION: PLUGGED AND ABANDONED RIG SUPPLY  
DRILLER NAME: RIG WATER  
WELL DEPTH: 230  
WATER LEVEL: 60.00  
YIELD: NOT REPORTED  
HOLE DEPTH: 240  
ELEVATION: 45  
PLUGGED BY: RIG WATER  
DATE PLUGGED: 07/87  
DATE COMPLETED: 05/87  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 4  
SCREEN DIAMETER: 4  
SCREEN INTERVAL: 210-230  
GEOLOGIC UNIT: 11204BR  
QUAD NUM: 151  
WELL USE: 06S 028 04E  
LATITUDE: 303005 LONGITUDE: 904905

[Back to Report Summary](#)

## Louisiana Water Well Registry (WW)

**MAP ID# 2**

Distance from Property: 0.19 mi. SE

ID NUMBER: 303004090485901  
LOCAL WELL: 6997Z  
PARISH NUM: 063  
OWNER NAME: LOTT, EARL  
WELL USE: NOT REPORTED  
USE DESCRIPTION: DOMESTIC  
DRILLER NAME: GURGANUS, J. R.  
WELL DEPTH: 340  
WATER LEVEL: 17.00  
YIELD: NOT REPORTED  
HOLE DEPTH: 340  
ELEVATION: NOT REPORTED  
PLUGGED BY: NOT REPORTED  
DATE PLUGGED: NOT REPORTED  
DATE COMPLETED: 09/97  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 2  
SCREEN DIAMETER: 2  
SCREEN INTERVAL: 330-340  
GEOLOGIC UNIT: 11204BR  
QUAD NUM: 151D  
WELL USE: 06S 028 04E  
LATITUDE: 303004 LONGITUDE: 904859

[Back to Report Summary](#)

## Louisiana Water Well Registry (WW)

**MAP ID# 3**

Distance from Property: 0.24 mi. SW

ID NUMBER: 303002090491201  
LOCAL WELL: 6996Z  
PARISH NUM: 063  
OWNER NAME: MCALLISTER, K  
WELL USE: NOT REPORTED  
USE DESCRIPTION: DOMESTIC  
DRILLER NAME: GURGANUS, J. R.  
WELL DEPTH: 530  
WATER LEVEL: 12.00  
YIELD: NOT REPORTED  
HOLE DEPTH: 530  
ELEVATION: 48  
PLUGGED BY: NOT REPORTED  
DATE PLUGGED: NOT REPORTED  
DATE COMPLETED: 12/97  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 2  
SCREEN DIAMETER: 2  
SCREEN INTERVAL: 520-530  
GEOLOGIC UNIT: 11204BR  
QUAD NUM: 151D  
WELL USE: 06S 029 04E  
LATITUDE: 303002 LONGITUDE: 904912

[Back to Report Summary](#)

## Louisiana Water Well Registry (WW)

**MAP ID# 4**

Distance from Property: 0.32 mi. S

ID NUMBER: 302956090490401  
LOCAL WELL: 5454Z  
PARISH NUM: 063  
OWNER NAME: BERRY OPERATING  
WELL USE: NOT REPORTED  
USE DESCRIPTION: OIL/GAS WELL RIG SUPPLY  
DRILLER NAME: BROWN, H.  
WELL DEPTH: 245  
WATER LEVEL: 70.00  
YIELD: NOT REPORTED  
HOLE DEPTH: 245  
ELEVATION: 42  
PLUGGED BY: NOT REPORTED  
DATE PLUGGED: NOT REPORTED  
DATE COMPLETED: 10/86  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 4  
SCREEN DIAMETER: 4  
SCREEN INTERVAL: 225-245  
GEOLOGIC UNIT: 11204BR  
QUAD NUM: 162  
WELL USE: 06S 028 04E  
LATITUDE: 302956 LONGITUDE: 904904

[Back to Report Summary](#)

## Louisiana Water Well Registry (WW)

**MAP ID# 5**

Distance from Property: 0.37 mi. W

ID NUMBER: 303011090492701  
LOCAL WELL: 5208Z  
PARISH NUM: 063  
OWNER NAME: DELTAUS CORP  
WELL USE: NOT REPORTED  
USE DESCRIPTION: PLUGGED AND ABANDONED RIG SUPPLY  
DRILLER NAME: RIG WATER  
WELL DEPTH: 250  
WATER LEVEL: 0.00  
YIELD: NOT REPORTED  
HOLE DEPTH: 260  
ELEVATION: 45  
PLUGGED BY: RIG WATER  
DATE PLUGGED: 08/85  
DATE COMPLETED: 07/85  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 4  
SCREEN DIAMETER: 4  
SCREEN INTERVAL: 220-250  
GEOLOGIC UNIT: 11204BR  
QUAD NUM: 151  
WELL USE: 06S 020 04E  
LATITUDE: 303011 LONGITUDE: 904927

[Back to Report Summary](#)

## Louisiana Water Well Registry (WW)

**MAP ID# 6**

Distance from Property: 0.43 mi. SW

ID NUMBER: 302959090492501  
LOCAL WELL: 6995Z  
PARISH NUM: 063  
OWNER NAME: MCMANUS, RICH  
WELL USE: NOT REPORTED  
USE DESCRIPTION: DOMESTIC  
DRILLER NAME: GURGANUS, J. R.  
WELL DEPTH: 105  
WATER LEVEL: 7.00  
YIELD: NOT REPORTED  
HOLE DEPTH: 105  
ELEVATION: 50  
PLUGGED BY: NOT REPORTED  
DATE PLUGGED: NOT REPORTED  
DATE COMPLETED: 12/97  
DRAWDOWN: NOT REPORTED  
CASING DIAMETER: 2  
SCREEN DIAMETER: 2  
SCREEN INTERVAL: 97-105  
GEOLOGIC UNIT: 112SLBR  
QUAD NUM: 162B  
WELL USE: 06S 029 04E  
LATITUDE: 302959 LONGITUDE: 904925

[Back to Report Summary](#)

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

**NWIS**

United States Geological Survey National Water Information System

VERSION DATE: 04/19/13

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

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

**WW**

Louisiana Water Well Registry

VERSION DATE: 05/16/13

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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[Satellite view](#)

*Target Property:*

**Livingston Industrial Park**

**INDUSTRIAL PARK DR**

**WALKER, Livingston Parish County, Louisiana 70785**

*Prepared For:*

**GEC Inc.**

**Order #: 30149**

**Job #: 67097**

**Date: 11/15/2013**

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## Target Property Summary

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish County, Louisiana 70785**

USGS Quadrangle: **Satsuma, LA**  
Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):  
**(-90.818004, 30.503532)**

County/Parish Covered:  
**Livingston (LA)**

Zipcode(s) Covered:  
**Walker LA: 70785**

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

### STATE (LA) LISTING

<i>Database</i>	<i>Acronym</i>	<i>Locatable</i>	<i>Unlocatable</i>	<i>Search Radius (miles)</i>
OIL AND GAS WELLS	<a href="#">OG</a>	5	0	0.5000
SUB-TOTAL		5	0	
TOTAL		5	0	

## Locatable Database Findings

### STATE (LA) LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
OG	0.5000		0	1	4	NS	NS	5

SUB-TOTAL			0	1	4	0	0	5
-----------	--	--	---	---	---	---	---	---

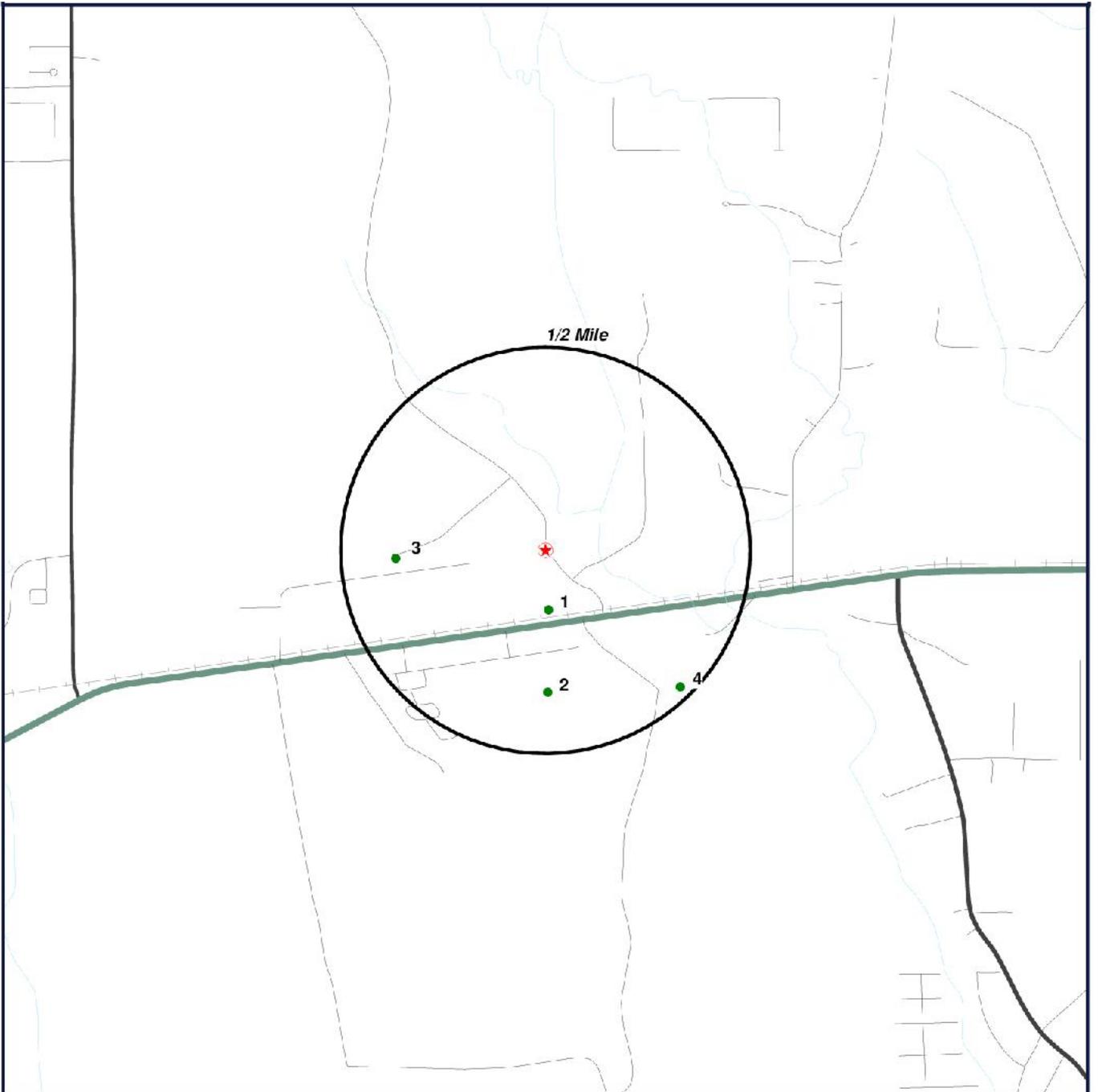
TOTAL			0	1	4	0	0	5
-------	--	--	---	---	---	---	---	---

**NOTES:**

NS = NOT SEARCHED

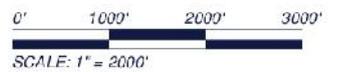
TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

# OIL & GAS MAP



- ★ Target Property (TP)
- Well Location

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

## Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
1	OG	205972	0.129 S			
2	OG	204561	0.332 S			
3	OG	972162	0.358 W			
3	OG	200059	0.365 W			
4	OG	196298	0.458 SE			

## Oil & Gas Wells (OG)

MAP ID	API #	WELL NAME AND NUMBER	WELL TYPE	PERMIT DATE	SPUD DATE	COMP. DATE	T.D.	STR	LATITUDE	LONGITUDE
1	17063202280000	CROWN Z-C SWD	NO PRODUCT SPECIFIED	19870528	05/30/1987	00/00/0000	10700	T06S S28 R4	30.5016	-90.8178
2	17063202210000	WX 4 RA SUA;CROWN Z-B	OIL	19860910	00/00/0000	00/00/0000	10900	T06S S28 R4	30.4987	-90.8179
3	17063880200000	CROWN ZELLERBACH SWD	NO PRODUCT SPECIFIED	19900418	00/00/0000	00/00/0000	0	T06S S20 R4	30.5036	-90.8240
3	17063201890000	WX 1 RB SUB;CROWN Z	OIL	19850626	07/11/1985	00/00/0000	10900	T06S S20 R4	30.5034	-90.8241
4	17063201740000	WX 3 RA SUA;CROWN Z	OIL	19841109	12/17/1984	00/00/0000	10854	T06S S28 R4	30.4989	-90.8124

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

**OG** Oil and Gas Wells

VERSION DATE: 07/19/13

This database contains over 230,000 permitted oil and gas wells and is maintained by the Louisiana Department of Natural Resources, Office of Conservation. The information has been carefully prepared from the best available sources of data. It is intended for general informational purposes only and should not be considered authoritative for navigational, engineering, other site-specific uses, or any other uses. The Louisiana Department of Natural Resources (DNR) does not warrant or guarantee its accuracy, nor does DNR assume any responsibility or liability for any reliance thereon.



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## ***GeoPlus Physical Setting Maps***

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[Satellite view](#)

*Target Property:*

***Livingston Industrial Park***

***INDUSTRIAL PARK DR***

***WALKER, Livingston Parish County, Louisiana 70785***

*Prepared For:*

***GEC Inc.***

***Order #: 30149***

***Job #: 67099***

***Date: 11/15/2013***

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## Target Property Summary

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish County, Louisiana 70785**

USGS Quadrangle: **Satsuma, LA**  
Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):  
**(-90.818004, 30.503532)**

County/Parish Covered:  
**Livingston (LA)**

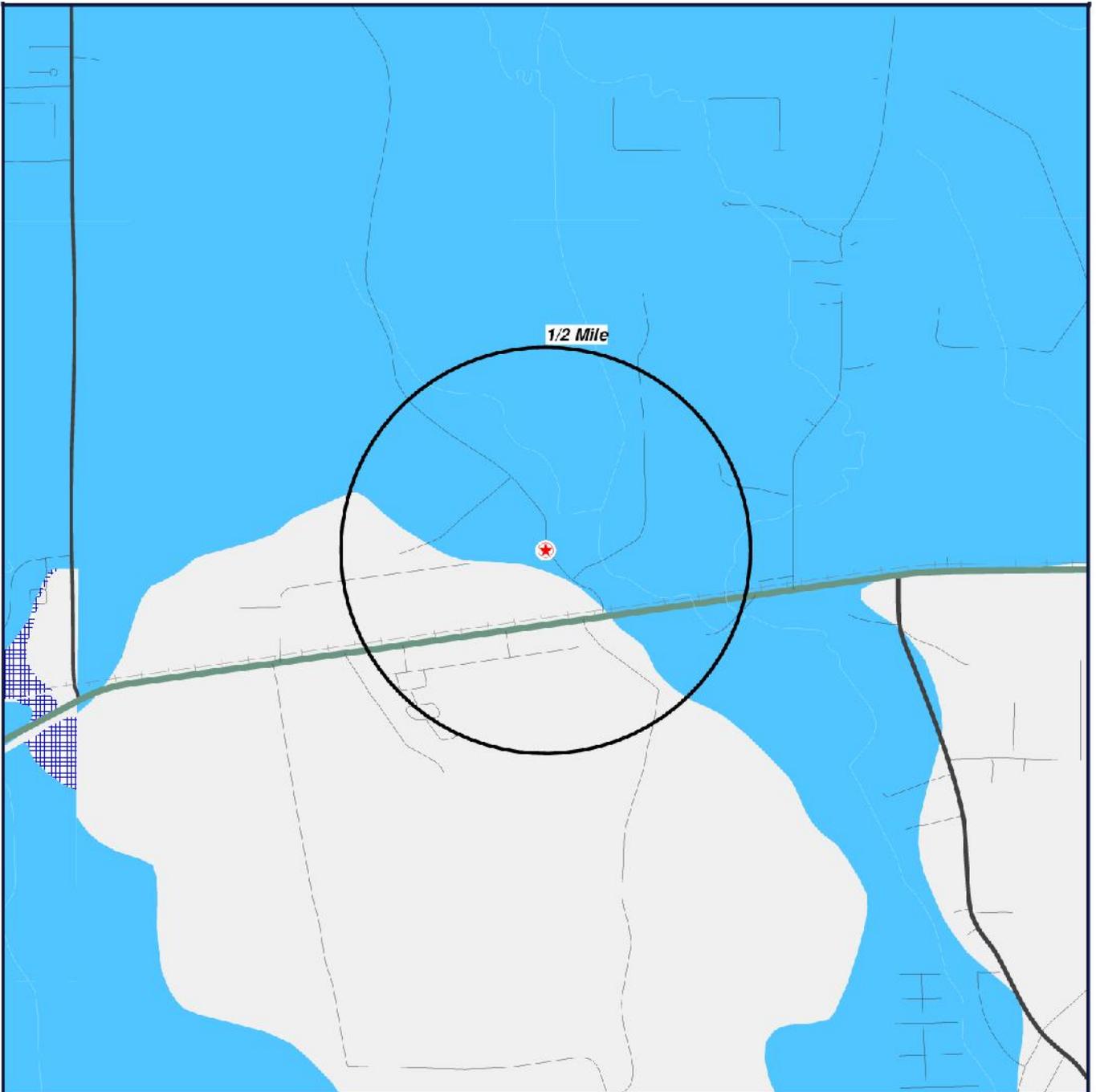
Zipcode(s) Covered:  
**Walker LA: 70785**

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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# FEMA Map



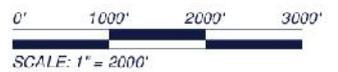
★ Target Property (TP)

- 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

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**

Panel #: 2201130100B



[Click here to access Satellite view](#)

# FEMA 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 within Search Radius

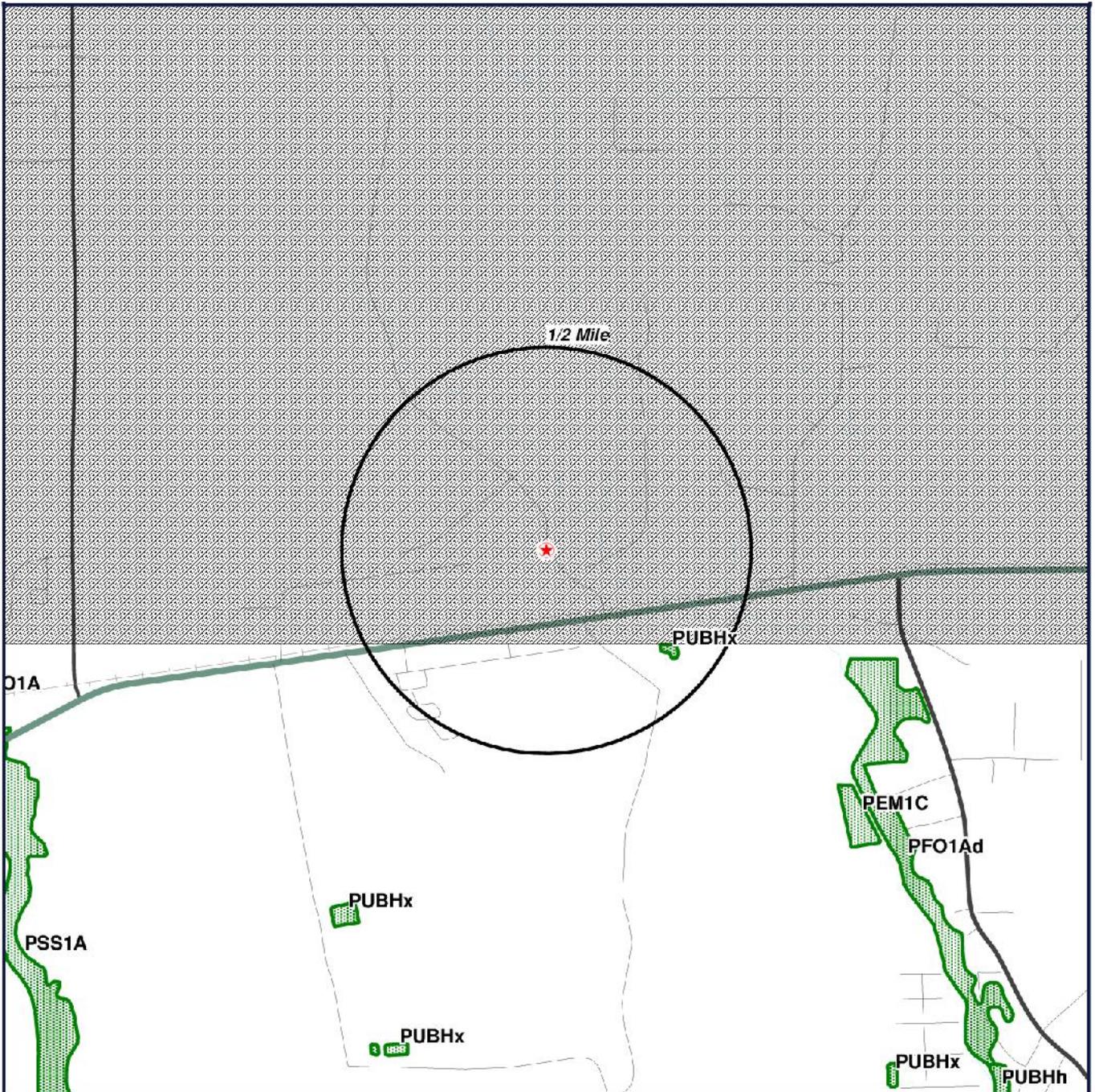
<b>A</b>	Zone A
----------	--------

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

<b>X</b>	Zone X
----------	--------

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

# NWI Map

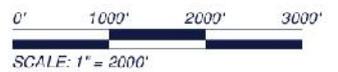


★ Target Property (TP)

 NWI BOUNDARY

 NDA - DIGITAL DATA NOT AVAILABLE

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

## ***NWI 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 within Search Radius**

#### **PUBHx**

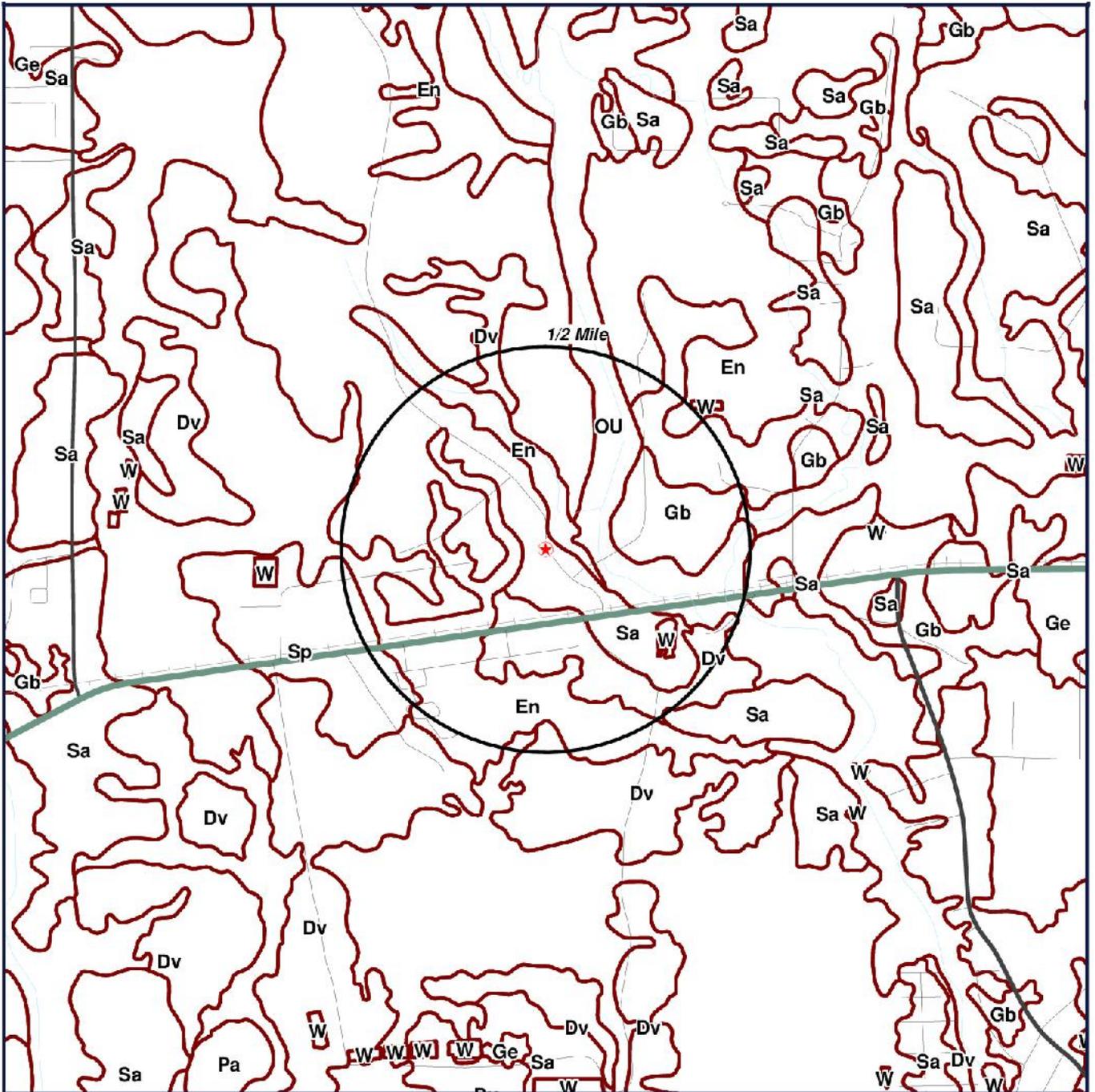
SYSTEM: **PALUSTRINE**

CLASS: **UNCONSOLIDATED BOTTOM**

SPECIAL MODIFIER: **EXCAVATED**

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

# Soil Map



★ Target Property (TP)



SOIL BOUNDARY



NDA - DIGITAL DATA NOT AVAILABLE/NOT COMPLETE

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

# SOIL Report

## Soil Surveys

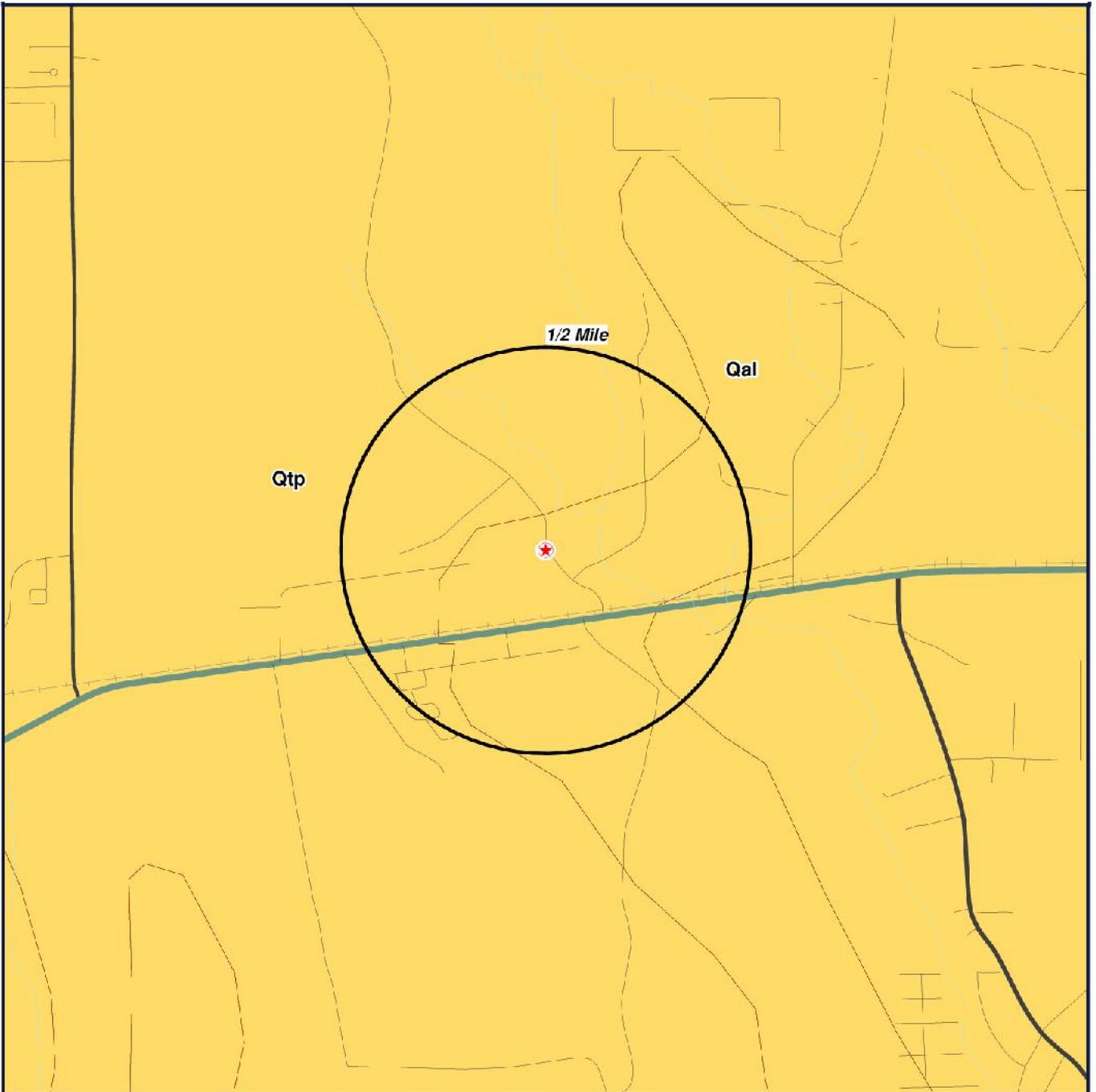
The soil data used in this report is obtained from the Natural Resources Conservation Service (NRCS). The NRCS is the primary federal agency that works with private landowners to help them conserve, maintain and improve their natural resources.

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 within Search Radius

<b>En</b>	Encrow silt loam, occasionally flooded
<b>Gb</b>	Gilbert silt loam
<b>Ge</b>	Gilbert-Brimstone silt loams, occasionally flooded
<b>OU</b>	Ouachita, Ochlockonee, and Guyton soils, frequently flooded
<b>Sa</b>	Satsuma silt loam, 1 to 3 percent slopes
<b>Sp</b>	Springfield silt loam
<b>W</b>	Water
<b>Dv</b>	Deerford-Verdun silt loams

# Geology Map



★ Target Property (TP)

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Louisiana**  
**70785**



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

[Click here to access Satellite view](#)

**GeoSearch** [www.geo-search.com](http://www.geo-search.com) 888-396-0042

# GEOLOGY Report

## US GEOLOGY

THE GEOLOGY DATA USED IN THIS REPORT ORIGINATES FROM THE USGS. THE FIRST STAGE IN DEVELOPING STATE DATABASES FOR THE CONTERMINOUS UNITED STATES WAS TO ACQUIRE DIGITAL VERSIONS OF ALL EXISTING STATE GEOLOGIC MAPS. ALTHOUGH A SIGNIFICANT NUMBER OF DIGITAL STATE MAPS ALREADY EXISTED, A NUMBER OF STATES LACKED THEM. FOR THESE STATES NEW DIGITAL COMPILATIONS WERE PREPARED IN COOPERATION WITH STATE GEOLOGIC SURVEYS OR BY THE NSA (NATIONAL SURVEYS AND ANALYSIS) PROJECT. THESE NEW DIGITAL STATE GEOLOGIC MAPS AND DATABASES WERE CREATED BY DIGITIZING ALREADY EXISTING PRINTED MAPS, OR, IN A FEW CASES, BY MERGING EXISTING LARGER SCALE DIGITAL MAPS.

### GEOLOGY Definitions within Search Radius

GEOLOGY SYMBOL: **Qal**

UNIT NAME: **ALLUVIUM**

UNIT AGE: **PHANEROZOIC | CENOZOIC | QUATERNARY | HOLOCENE**

UNIT DESCRIPTION:

**GRAY TO BROWNISH GRAY CLAY AND SILTY CLAY, REDDISH BROWN IN THE RED RIVER VALLEY, SOME SAND AND GRAVEL LOCALLY.**

ADDITIONAL UNIT INFORMATION:

**INCLUDES ALL ALLUVIAL VALLEY DEPOSITS EXCEPT NATURAL LEVEES OF MAJOR STREAMS.**

ROCKTYPE/S: **CLAY OR MUD; SAND; GRAVEL**

---

GEOLOGY SYMBOL: **Qtp**

UNIT NAME: **PRAIRIE TERRACES**

UNIT AGE: **PHANEROZOIC | CENOZOIC | QUATERNARY | PLEISTOCENE**

UNIT DESCRIPTION:

**LIGHT GRAY TO LIGHT BROWN CLAY, SANDY CLAY, SILT, SAND, AND SOME GRAVELS.**

ADDITIONAL UNIT INFORMATION:

**SURFACES GENERALLY SHOW LITTLE DISSECTION AND ARE TOPOGRAPHICALLY HIGHER THAN THE DEWEYVILLE.**

**THREE LEVELS ARE RECOGNIZED:TWO ALONG ALLUVIAL VALLEYS, THE LOWER COALESCING WITH ITS BROAD COASTWISE EXPRESSION;THE THIRD, STILL LOWER, FOUND INTERMITTENTLY GU**

ROCKTYPE/S: **CLAY OR MUD; SILT; SAND; GRAVEL**

---

# Appendix D

## HISTORICAL TENANT SEARCH

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## ***City Directory Standard Report***

---

***Target Property:***

*Industrial Park Dr,  
Walker, LA 70785*

***Prepared For:***

GEC Inc.

Order# : 30149

***Date : 11/14/2013***

# City Directory Standard Report

Industrial Park Dr, Walker, LA 70785

Cole Directory

Baton Rouge Suburban 2008

## Industrial Park Dr

Street Begins

30001 Robert Pearson Mechanical Services  
30002 Bart White  
30023 Specialty Products & Repair  
30026 Acadian Mechanical Inc  
30029 Walker Woodshop LLC  
30030 Walker Manufacturing & Dstb  
30033 Pra Roofing Services Inc  
30035 Noble Industries Inc  
30036 Whalen Portable Machine And TI  
30038 Howzes Mechanical Contrac  
Latico International  
Martins Leasing And Equip  
30047 Apex Insulation Inc  
30053 Jerrys Collision Center  
30064 J & L Vending  
30068 M & S Electrical Contra  
x [End of Listings]

Cole Directory

Baton Rouge 2001

## Industrial Park Dr

Street Begins

30001 Pearsons Contrng  
30023 Gas Eqp Serv Inc  
La Crygnc Serv Inc  
30026 Acadian Mechl Inc  
30027 Triple L Coating  
30030 Wmd Mfg & Distrb  
30035 Intrgrtd Commctn  
30036 Whalen Mach & TI Co  
30038 H & L Intrntl Inc  
Latico Intrntl Inc  
30044 Gauthiers Body Shp  
30047 Pro-Fiberglass  
30064 J & L Vending  
30068 M & S Cntrcts Inc  
x [End of Listings]

# City Directory Standard Report

Industrial Park Dr, Walker, LA 70785

Cole Directory

Baton Rouge

1995

**Industrial Dr**

Street Begins

30001

Pearsons Cntrctg

30023

Gas Equipment Srvc

La Crygnc Serv

30036

Whalen Prtbl Machne

30044

Harrisons Hm Imprv

30068

M & S Electric

x [End of Listings]

Cole Directory

Baton Rouge

1990

**Industrial Dr**

Street Begins

30023

Lavergnes Rvr Prsh

30068

Cajun Door Co

x [End of Listings]

Cole Directory

Baton Rouge

1985

**Industrial Dr**

Street Not Listed

Comments:

---

## **City Directory Target Property Address**

---

**Target Property:**

*Industrial Park Dr,  
Walker, LA 70785*

**Prepared For:**

GEC Inc.

Order# : 30149

**Date : 11/14/2013**

## City Directory Target Property Address

Industrial Park Dr, Walker, LA 70785

1995	Street Begins	Cole Directory	Baton Rouge
1990	Street Begins	Cole Directory	Baton Rouge
1985	Street Not Listed	Cole Directory	Baton Rouge

### 30001 Industrial Dr

1995	Pearsons Cntrctg	Cole Directory	Baton Rouge
------	------------------	----------------	-------------

### 30023 Industrial Dr

1995	Gas Equipment Srvc	Cole Directory	Baton Rouge
	La Crygnc Serv	Cole Directory	Baton Rouge
1990	Lavergnes Rvr Prsh	Cole Directory	Baton Rouge

### 30036 Industrial Dr

1995	Whalen Prtbl Machne	Cole Directory	Baton Rouge
------	---------------------	----------------	-------------

### 30044 Industrial Dr

1995	Harrisons Hm Imprv	Cole Directory	Baton Rouge
------	--------------------	----------------	-------------

### 30068 Industrial Dr

1995	M & S Electric	Cole Directory	Baton Rouge
	x [End of Listings]	Cole Directory	Baton Rouge
1990	Cajun Door Co	Cole Directory	Baton Rouge
	x [End of Listings]	Cole Directory	Baton Rouge
2008	Street Begins	Cole Directory	Baton Rouge Suburban
2001	Street Begins	Cole Directory	Baton Rouge

### 30001 Industrial Park Dr

2008	Robert Pearson Mechanical Services	Cole Directory	Baton Rouge Suburban
2001	Pearsons Contrng	Cole Directory	Baton Rouge

### 30002 Industrial Park Dr

2008	Bart White	Cole Directory	Baton Rouge Suburban
------	------------	----------------	-------------------------

### 30023 Industrial Park Dr

2008	Specialty Products & Repair	Cole Directory	Baton Rouge Suburban
2001	Gas Eqp Serv Inc	Cole Directory	Baton Rouge
	La Crygnc Serv Inc	Cole Directory	Baton Rouge

### 30026 Industrial Park Dr

2008	Acadian Mechanical Inc	Cole Directory	Baton Rouge Suburban
2001	Acadian Mechl Inc	Cole Directory	Baton Rouge

## City Directory Target Property Address

Industrial Park Dr, Walker, LA 70785

### 30027 Industrial Park Dr

2001	Triple L Coating	Cole Directory	Baton Rouge
------	------------------	----------------	-------------

### 30029 Industrial Park Dr

2008	Walker Woodshop LLC	Cole Directory	Baton Rouge Suburban
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### 30030 Industrial Park Dr

2008	Walker Manufacturing & Dstb	Cole Directory	Baton Rouge Suburban
2001	Wmd Mfg & Distrb	Cole Directory	Baton Rouge

### 30033 Industrial Park Dr

2008	Pra Roofing Services Inc	Cole Directory	Baton Rouge Suburban
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### 30035 Industrial Park Dr

2008	Noble Industries Inc	Cole Directory	Baton Rouge Suburban
2001	Intrgtrd Commctn	Cole Directory	Baton Rouge

### 30036 Industrial Park Dr

2008	Whalen Portable Machine And TI	Cole Directory	Baton Rouge Suburban
2001	Whalen Mach & TI Co	Cole Directory	Baton Rouge

### 30038 Industrial Park Dr

2008	Howzes Mechanical Contrac	Cole Directory	Baton Rouge Suburban
	Latico International	Cole Directory	Baton Rouge Suburban
	Martins Leasing And Equip	Cole Directory	Baton Rouge Suburban
2001	H & L Intrntl Inc	Cole Directory	Baton Rouge
	Latico Intrntl Inc	Cole Directory	Baton Rouge

### 30044 Industrial Park Dr

2001	Gauthiers Body Shp	Cole Directory	Baton Rouge
------	--------------------	----------------	-------------

### 30047 Industrial Park Dr

2008	Apex Insulation Inc	Cole Directory	Baton Rouge Suburban
2001	Pro-Fiberglass	Cole Directory	Baton Rouge

### 30053 Industrial Park Dr

2008	Jerrys Collision Center	Cole Directory	Baton Rouge Suburban
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## City Directory Target Property Address

Industrial Park Dr, Walker, LA 70785

### 30064 Industrial Park Dr

2008	J & L Vending	Cole Directory	Baton Rouge Suburban
2001	J & L Vending	Cole Directory	Baton Rouge

### 30068 Industrial Park Dr

2008	M & S Electrical Contra	Cole Directory	Baton Rouge Suburban
	x [End of Listings]	Cole Directory	Baton Rouge Suburban
2001	M & S Cntrcts Inc	Cole Directory	Baton Rouge
	x [End of Listings]	Cole Directory	Baton Rouge

Comments:

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## ***City Directory Standard Report***

---

***Target Property:***

*Florida Blvd,  
Walker, LA 70785*

***Prepared For:***

GEC Inc.

Order# : 30149

***Date : 11/14/2013***

# City Directory Standard Report

Florida Blvd, Walker, LA 70785

Cole Directory

Baton Rouge Suburban 2008

**Florida Blvd**

Range Not Listed  
Street Numbers end with 12050

Cole Directory

Baton Rouge 2001

**Florida Blvd**

Range Not Listed  
Street Numbers end with 14869

Cole Directory

Baton Rouge 1995

**Florida Blvd**

14869 Ray Nolan  
15810 Apartments  
15831 Terry Deslatte  
15860 No Current Listing  
16000 Apartments  
16060 No Current Listing  
x [End of Listings]

Cole Directory

Baton Rouge 1990

**Florida Blvd**

14931 Jimmy Dentre  
15244 T & T Used Cars  
15310 Frans Grocery  
15320 Upper Cuts Hair Sl  
15346 J R Bello  
15400 John D Dufour  
15446 T J Bryant  
15450 No Current Listing  
15700 J Jarrett  
15810 Silent Oak Mobile Home Community  
15860 Arthur Gaines  
16000 Apartments  
16150 Robt G Kirkpatrick  
x [End of Listings]

Cole Directory

Baton Rouge 1985

**Highway 190**

Range Not Listed

Comments:

---

## **City Directory Target Property Address**

---

**Target Property:**

*Florida Blvd,  
Walker, LA 70785*

**Prepared For:**

GEC Inc.

Order# : 30149

**Date : 11/14/2013**

## City Directory Target Property Address

Florida Blvd, Walker, LA 70785

2008	Range Not Listed	Cole Directory	Baton Rouge Suburban
	Street Numbers end with 12050	Cole Directory	Baton Rouge Suburban
2001	Range Not Listed	Cole Directory	Baton Rouge
	Street Numbers end with 14869	Cole Directory	Baton Rouge
<u>14869 Florida Blvd</u>			
1995	Ray Nolan	Cole Directory	Baton Rouge
<u>14931 Florida Blvd</u>			
1990	Jimmy Dentro	Cole Directory	Baton Rouge
<u>15244 Florida Blvd</u>			
1990	T & T Used Cars	Cole Directory	Baton Rouge
<u>15310 Florida Blvd</u>			
1990	Frans Grocery	Cole Directory	Baton Rouge
<u>15320 Florida Blvd</u>			
1990	Upper Cuts Hair SI	Cole Directory	Baton Rouge
<u>15346 Florida Blvd</u>			
1990	J R Bello	Cole Directory	Baton Rouge
<u>15400 Florida Blvd</u>			
1990	John D Dufour	Cole Directory	Baton Rouge
<u>15446 Florida Blvd</u>			
1990	T J Bryant	Cole Directory	Baton Rouge
<u>15450 Florida Blvd</u>			
1990	No Current Listing	Cole Directory	Baton Rouge
<u>15700 Florida Blvd</u>			
1990	J Jarrett	Cole Directory	Baton Rouge
<u>15810 Florida Blvd</u>			
1995	Apartments	Cole Directory	Baton Rouge
1990	Silent Oak Mobile Home Community	Cole Directory	Baton Rouge
<u>15831 Florida Blvd</u>			
1995	Terry Deslatte	Cole Directory	Baton Rouge

## City Directory Target Property Address

Florida Blvd, Walker, LA 70785

### 15860 Florida Blvd

1995	No Current Listing	Cole Directory	Baton Rouge
1990	Arthur Gaines	Cole Directory	Baton Rouge

### 16000 Florida Blvd

1995	Apartments	Cole Directory	Baton Rouge
1990	Apartments	Cole Directory	Baton Rouge

### 16060 Florida Blvd

1995	No Current Listing	Cole Directory	Baton Rouge
	x [End of Listings]	Cole Directory	Baton Rouge

### 16150 Florida Blvd

1990	Robt G Kirkpatrick	Cole Directory	Baton Rouge
	x [End of Listings]	Cole Directory	Baton Rouge
1985	Range Not Listed	Cole Directory	Baton Rouge

Comments:

# Appendix E

## FIRE INSURANCE MAP DOCUMENTATION

---



**Date:** 11/14/13  
**GS Job Number:** 30149  
**Company Name:** GEC Inc.  
**Project Number:**  
**Site Information:** Livingston Industrial park  
Industrial park Dr  
Walker, LA 70785

The collections of fire insurance maps listed below were reviewed according to the site information supplied by client. Based on the information provided, no coverage is available.

Library of Congress  
University Publications of America  
Other Libraries (universities, state, local, etc.).

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# Appendix F

## HISTORICAL TOPOGRAPHIC MAPS

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## ***Historical Topographic Maps***

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<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000067094>

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

*Target Property:*

***Livingston Industrial Park***

***INDUSTRIAL PARK DR***

***WALKER, Livingston Parish, Louisiana 70785***

*Prepared For:*

***GEC Inc.***

***Order #: 30149***

***Job #: 67094***

***Date: 11/14/2013***

## TARGET PROPERTY SUMMARY

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish, Louisiana 70785**

USGS Quadrangle: **Satsuma, LA**  
Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):  
**(-90.818004, 30.503532)**

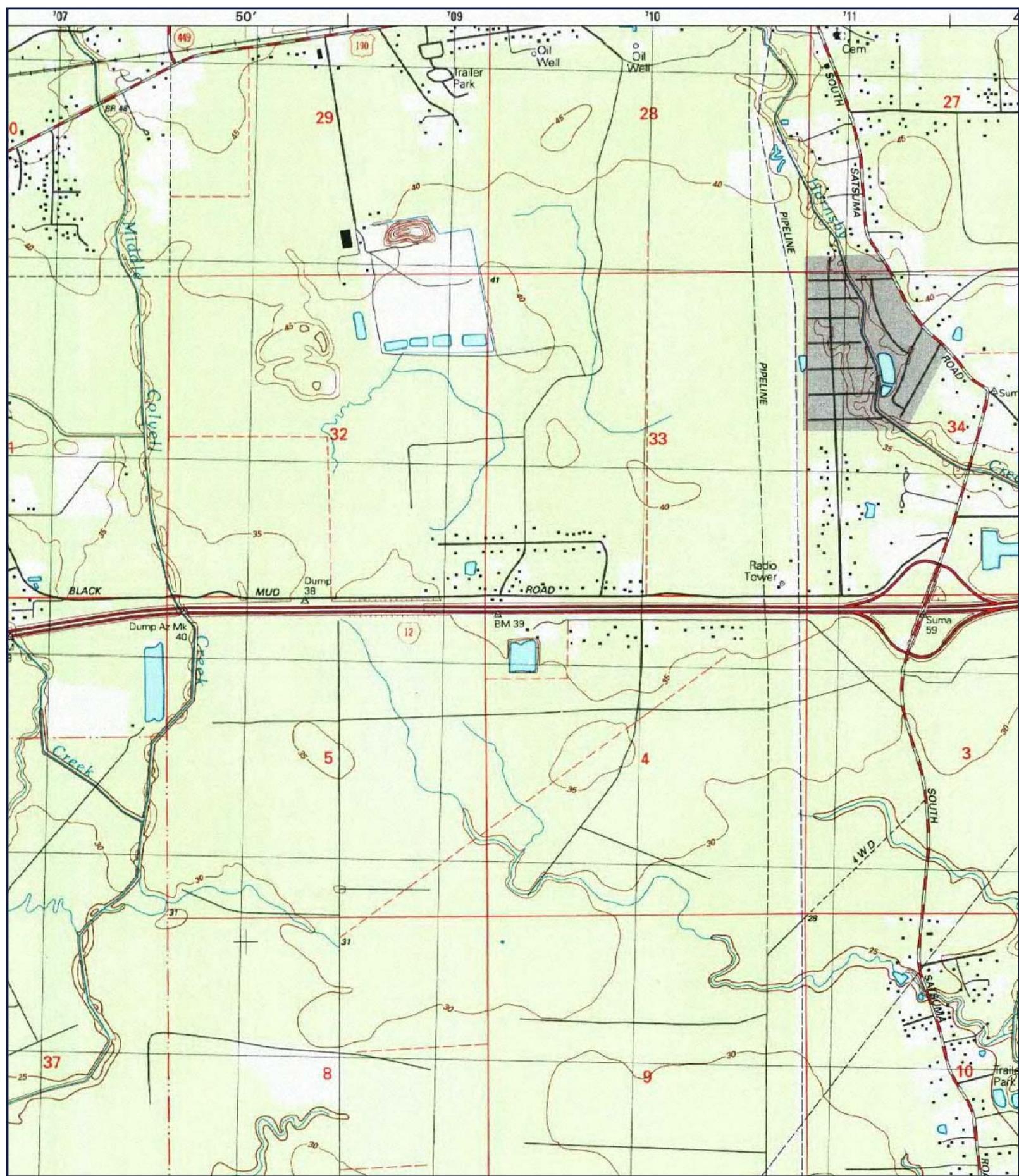
County/Parish Covered:  
**Livingston (LA)**

Zipcode(s) Covered:  
**Walker LA: 70785**

State(s) Covered:  
**LA**

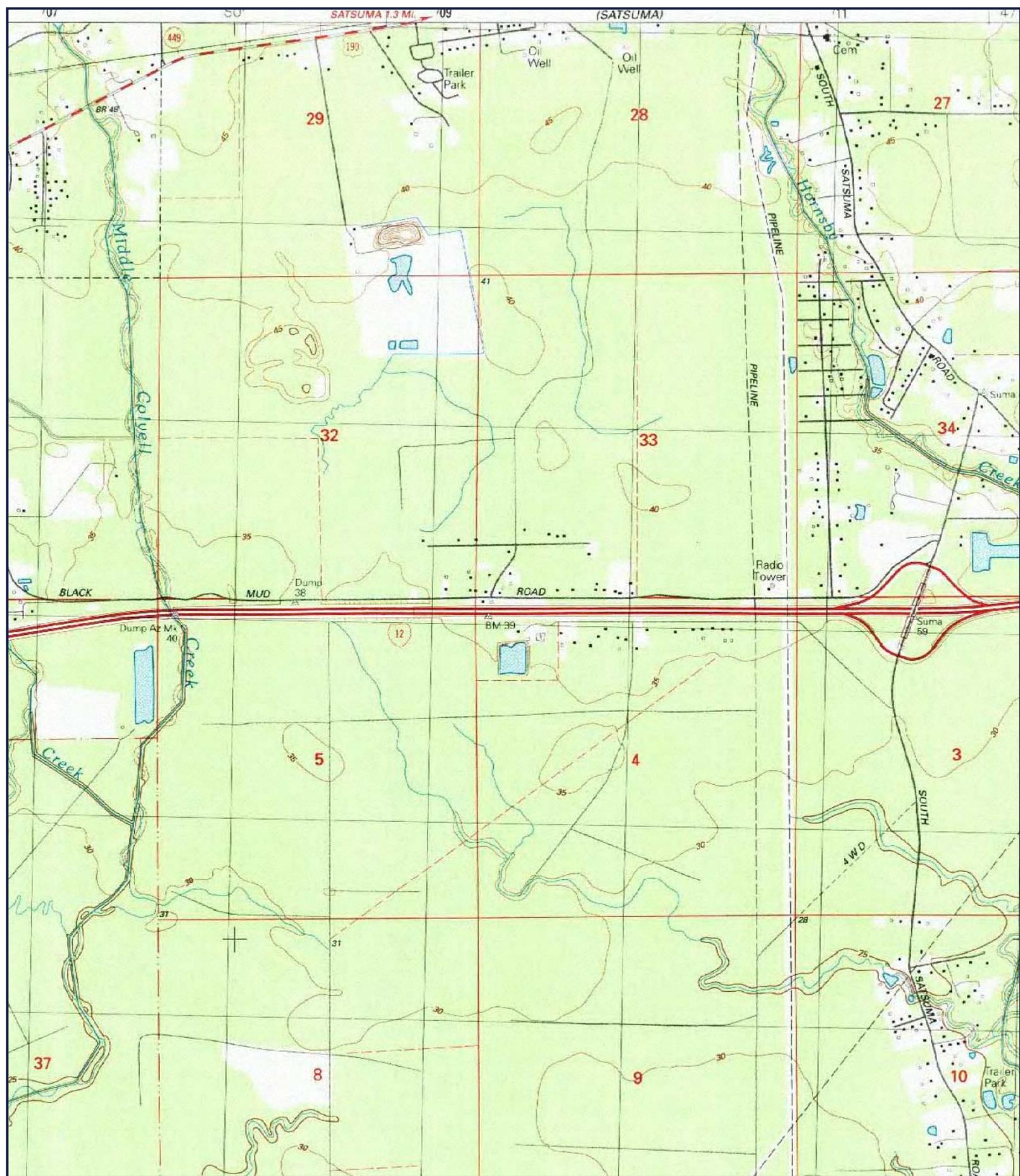
**\*Target property is located in Radon Zone 3.**  
**Zone 3 areas have a predicted average indoor radon screening level less than 2 pCi/L**  
**(picocuries per liter).**

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.



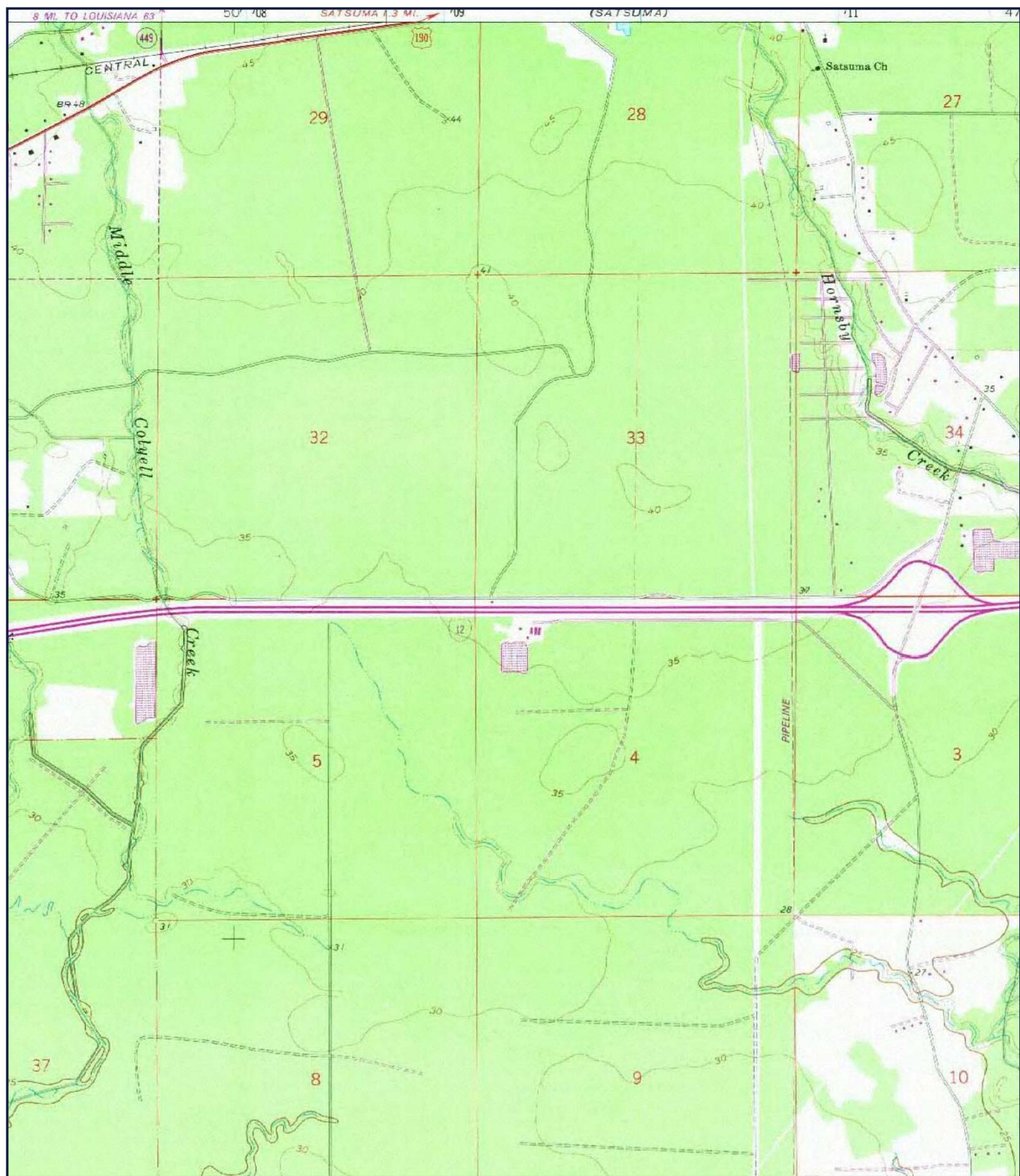
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: WALKER, LA**  
**DATE: 1998**  
**SCALE: 1 : 24,000**





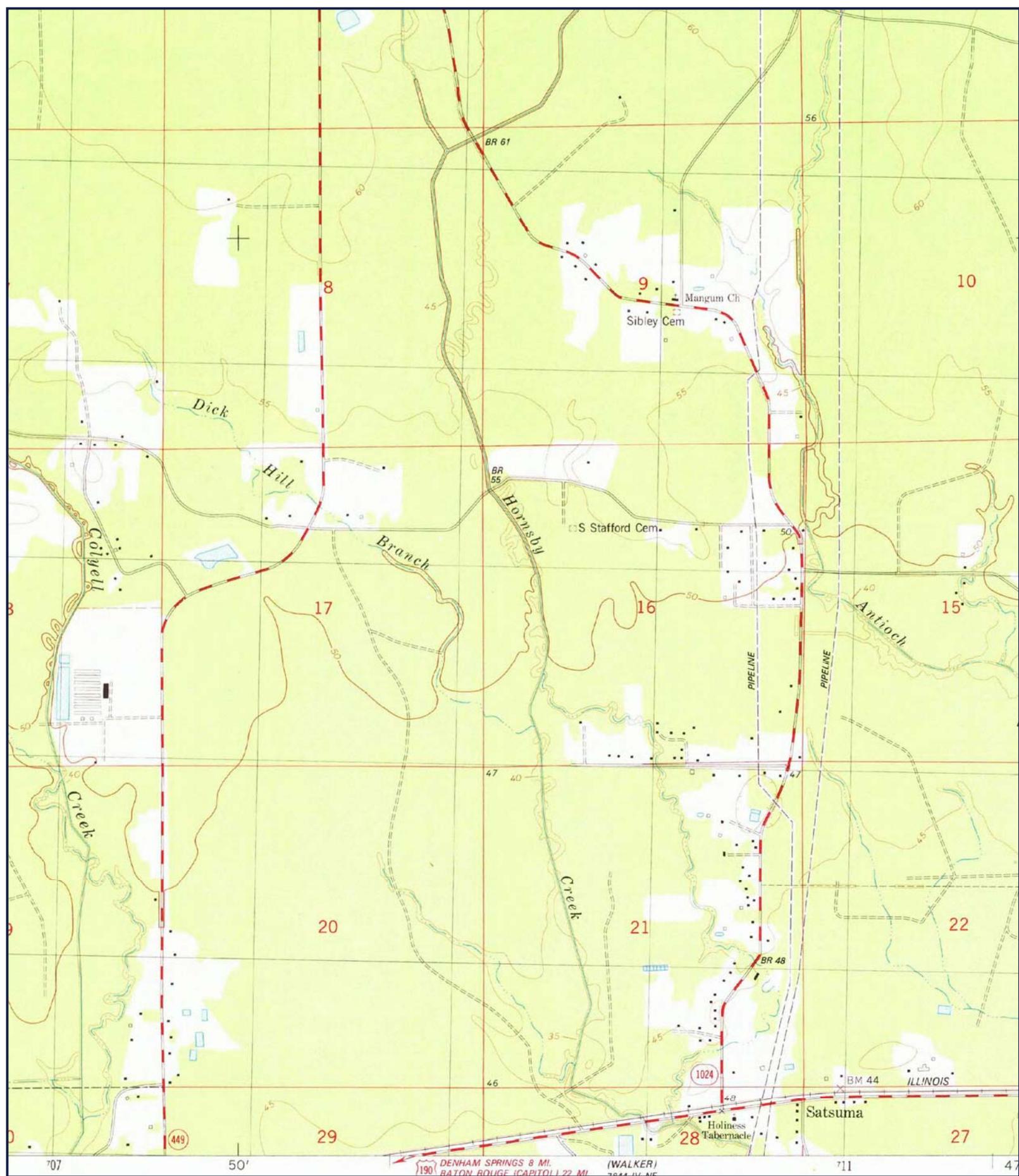
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: WALKER, LA**  
**DATE: 1991**  
**SCALE: 1 : 24,000**





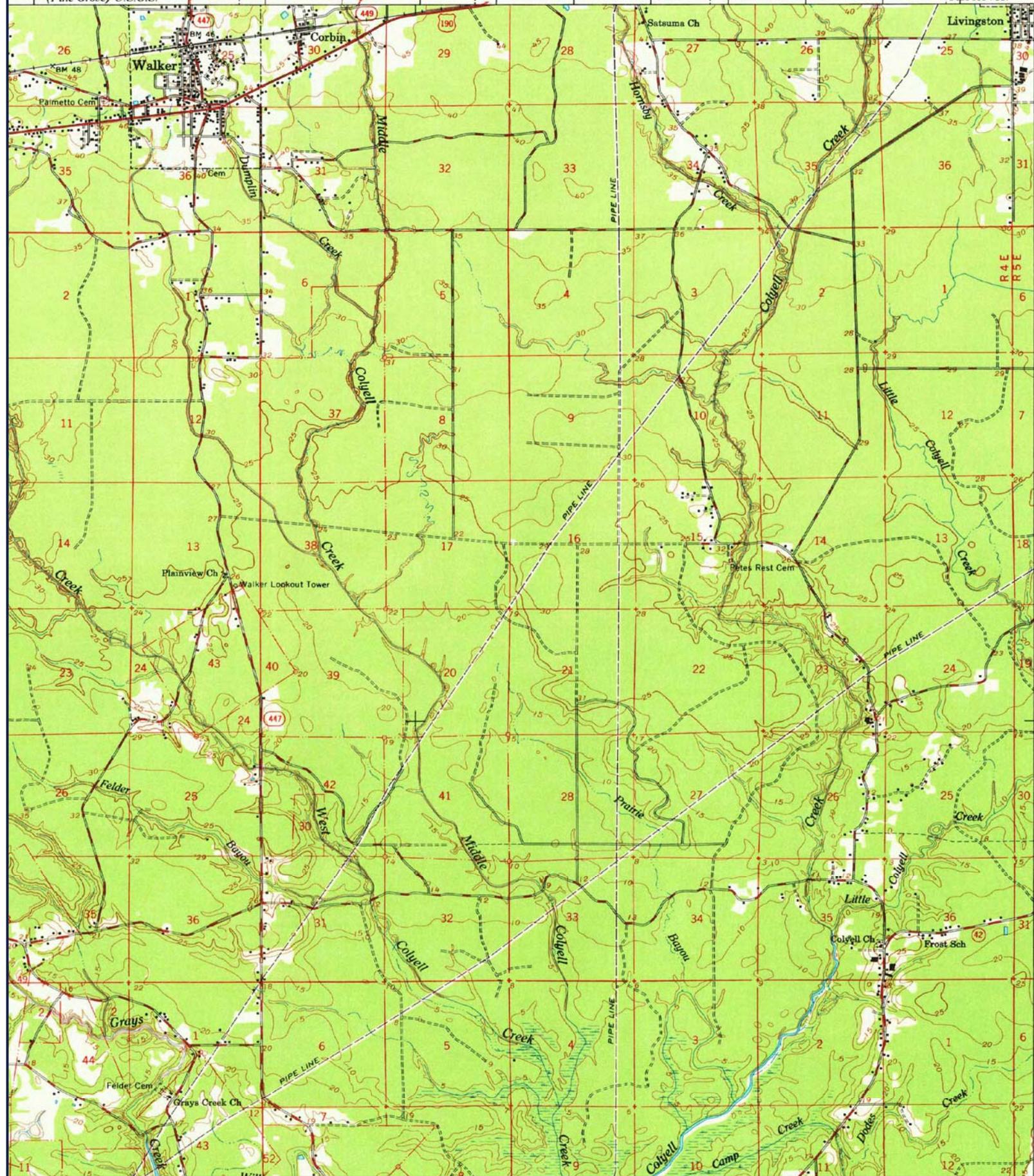
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: WALKER, LA**  
**DATE: 1962 PHOTOREVISED 1980**  
**SCALE: 1 : 24,000**





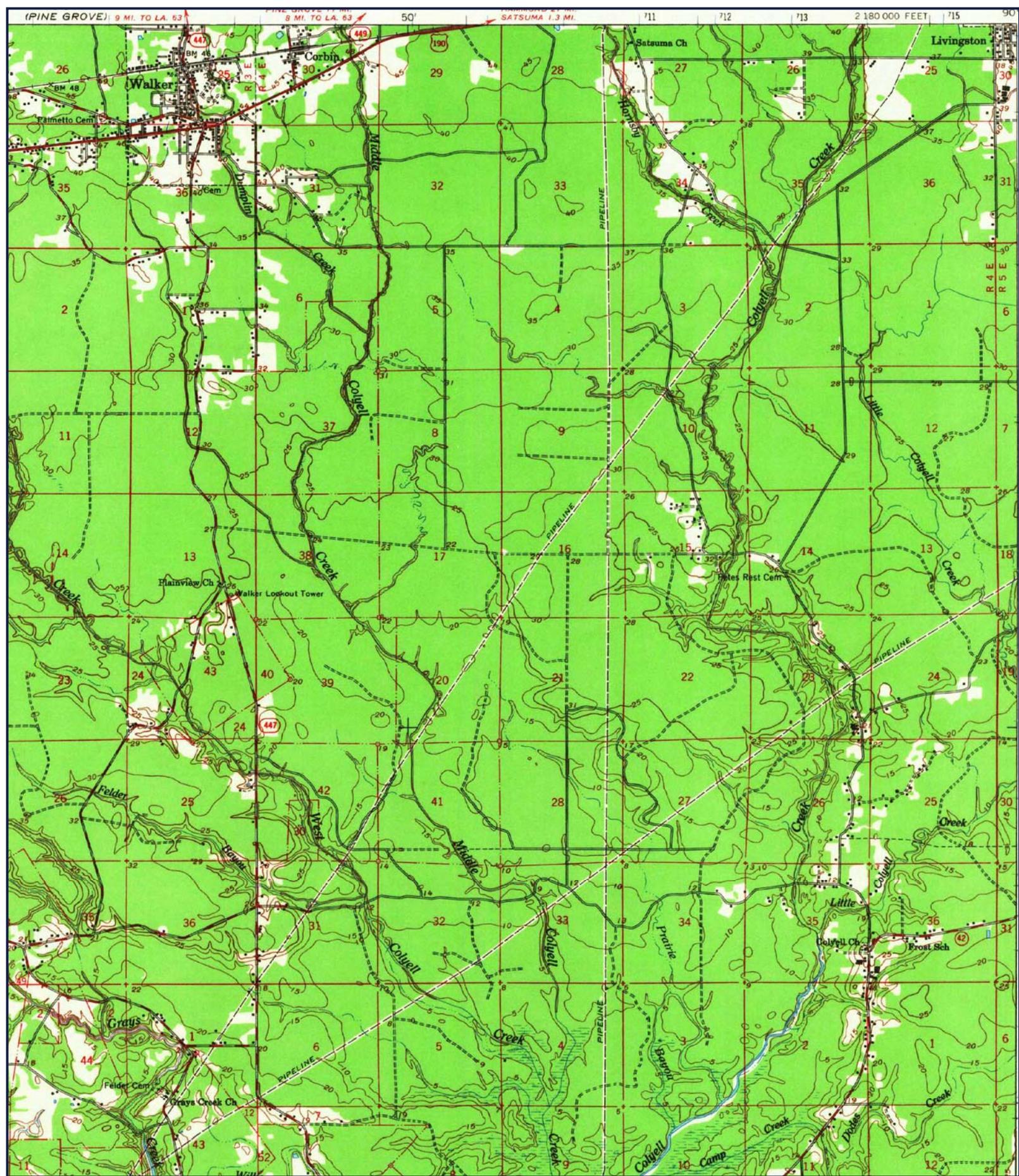
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: SATSUMA, LA**  
**DATE: 1980**  
**SCALE: 1 : 24,000**





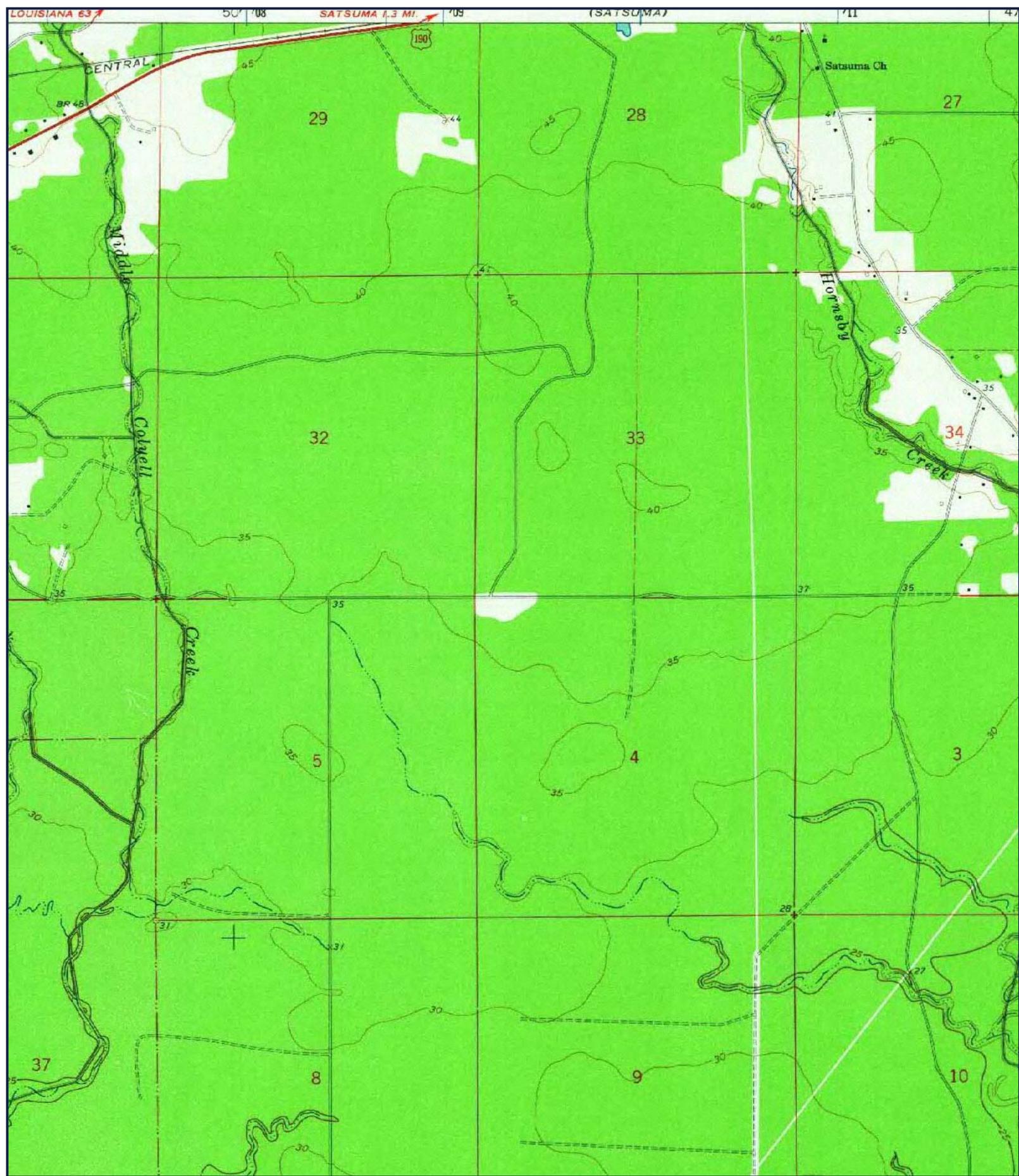
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: DENHAM SPRINGS, LA**  
**DATE: 1965**  
**SCALE: 1 : 62,500**





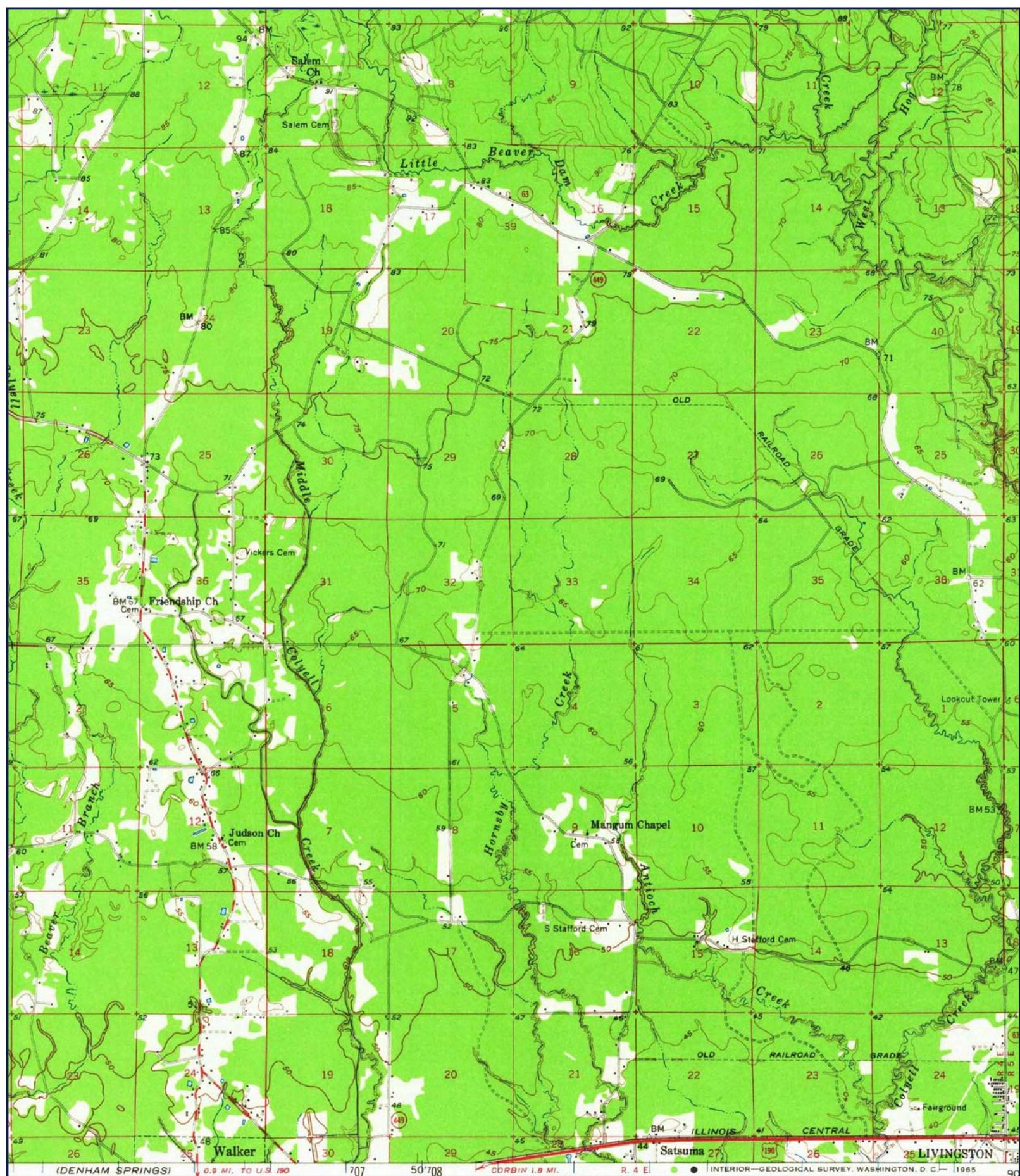
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: DENHAM SPRINGS, LA**  
**DATE: 1963**  
**SCALE: 1 : 62,500**





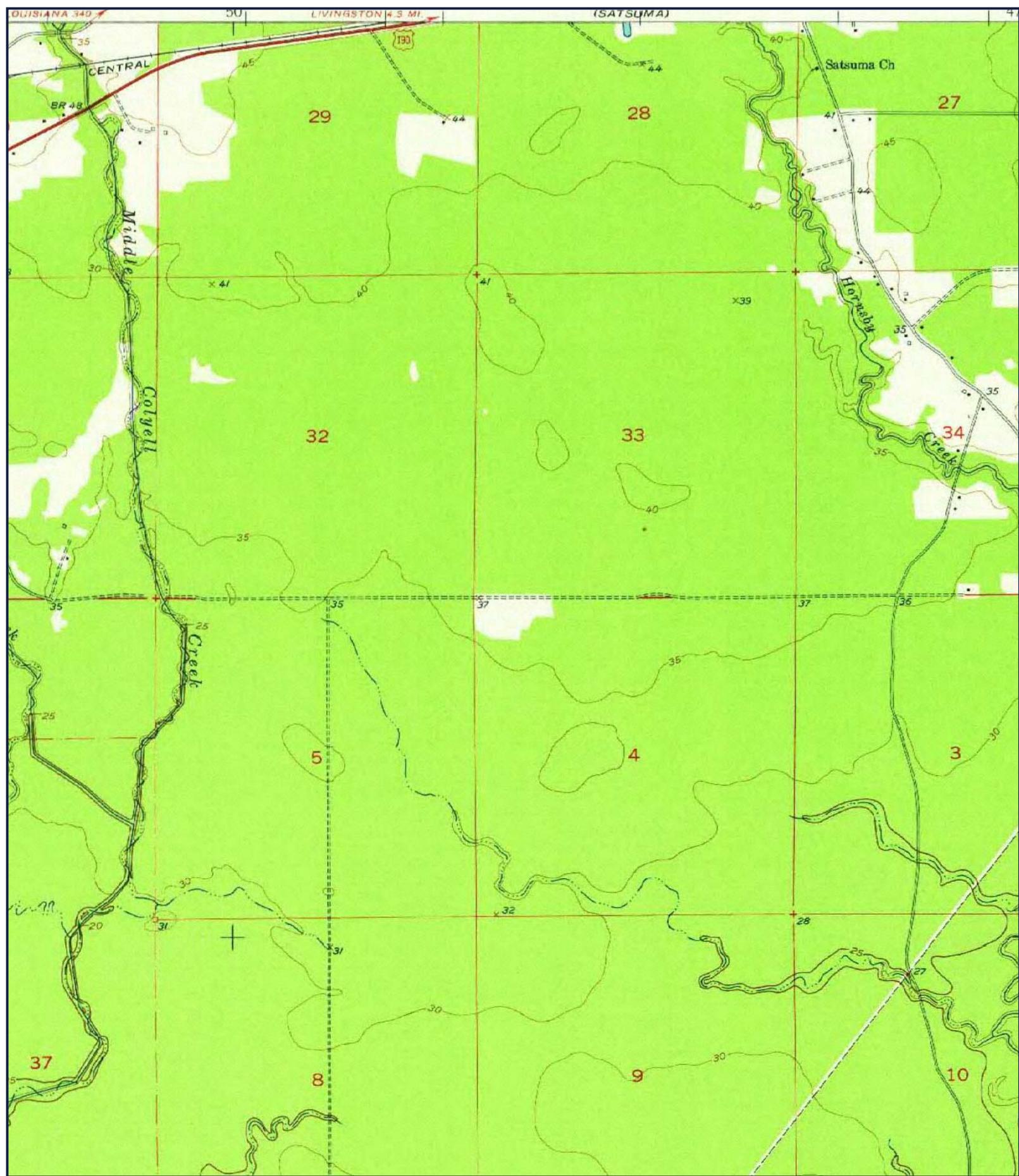
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: WALKER, LA**  
**DATE: 1962**  
**SCALE: 1 : 24,000**





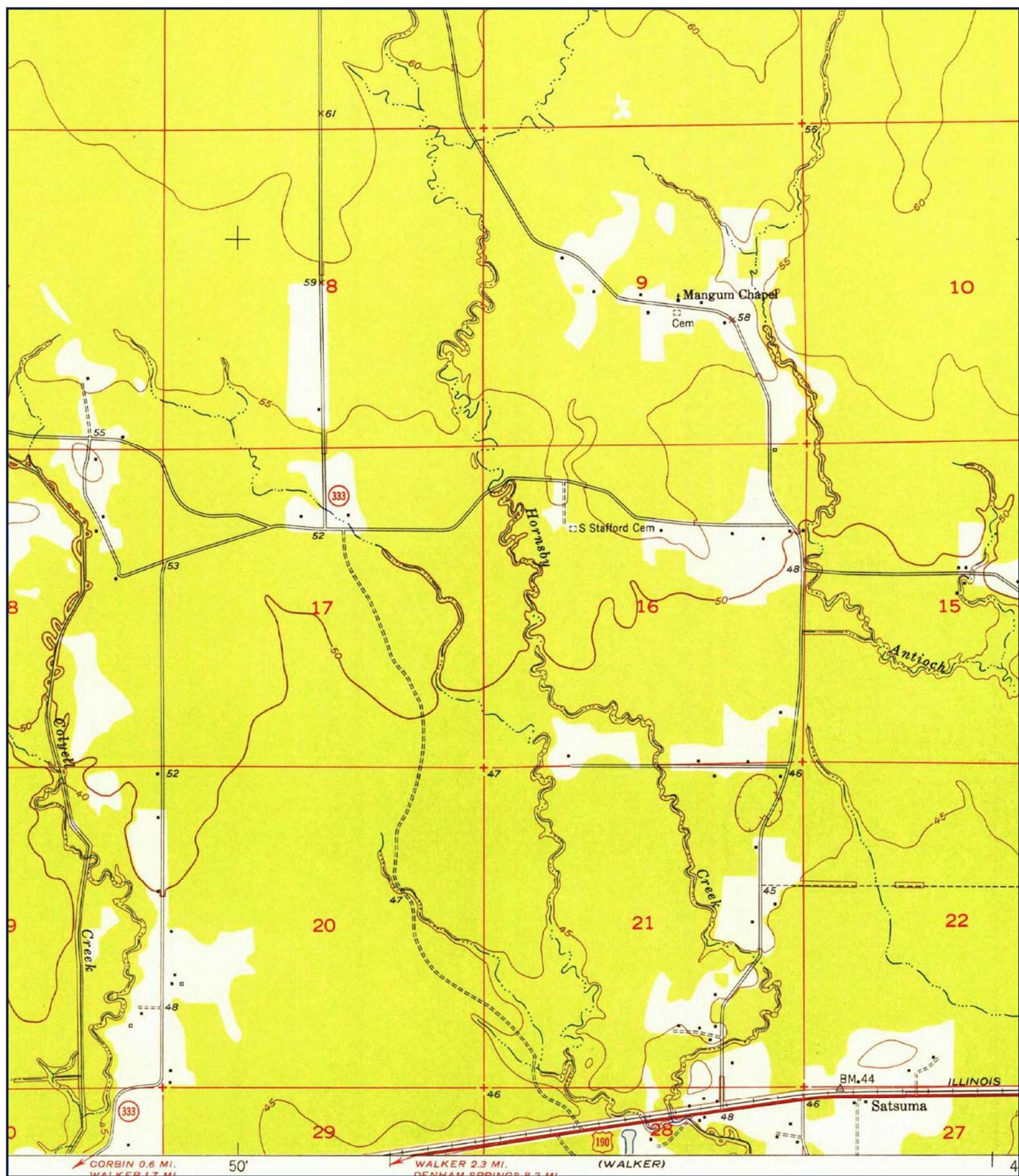
**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: PINE GROVE, LA**  
**DATE: 1958**  
**SCALE: 1 : 62,500**



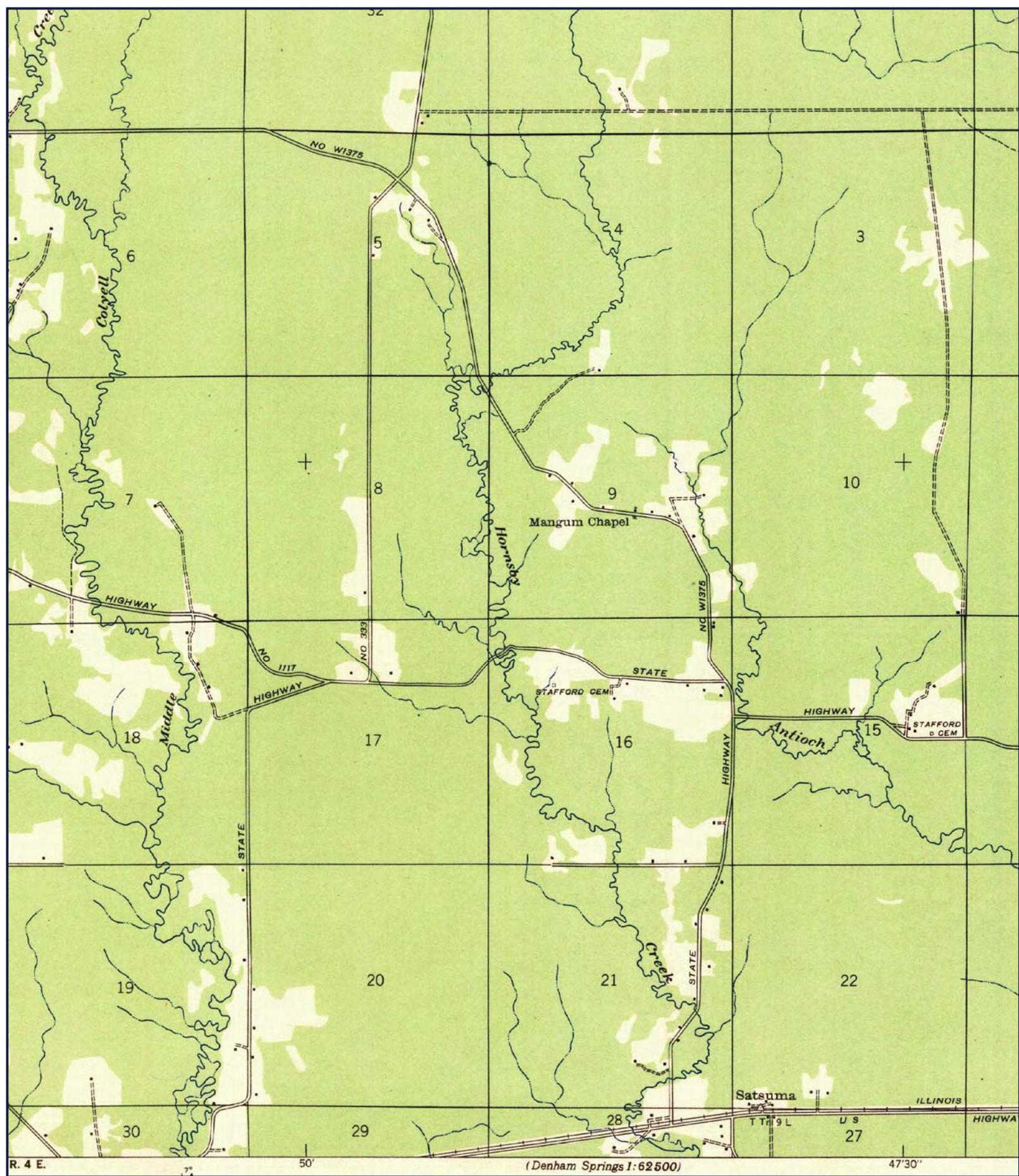


**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: WALKER, LA**  
**DATE: 1953**  
**SCALE: 1 : 24,000**





**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: SATSUMA, LA**  
**DATE: 1953**  
**SCALE: 1 : 24,000**



**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: SATSUMA, LA**  
**DATE: 1942**  
**SCALE: 1 : 31,680**



OLDFIELD 12 MI. ↑

LIVINGSTON 4 MI. →

R. 4 E.

90



**SITE: LIVINGSTON INDUSTRIAL PARK**  
**QUAD: DENHAM SPRINGS, LA**  
**DATE: 1934**  
**SCALE: 1 : 62,500**



# Appendix G

## HISTORICAL AERIAL PHOTOGRAPHS

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## ***Historical Aerials for Packages***

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<http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000067096>

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

*Target Property:*

***Livingston Industrial Park***

***INDUSTRIAL PARK DR***

***WALKER, Livingston Parish, Louisiana 70785***

*Prepared For:*

***GEC Inc.***

***Order #: 30149***

***Job #: 67096***

***Date: 11/13/2013***

## TARGET PROPERTY SUMMARY

**Livingston Industrial Park**  
**INDUSTRIAL PARK DR**  
**WALKER, Livingston Parish, Louisiana 70785**

USGS Quadrangle: **Satsuma, LA**  
Target Property Geometry: **Point**

Target Property Longitude(s)/Latitude(s):  
**(-90.818004, 30.503532)**

County/Parish Covered:  
**Livingston (LA)**

Zipcode(s) Covered:  
**Walker LA: 70785**

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 #: 67096 - 11/13/2013

**SITE:** *LIVINGSTON INDUSTRIAL PARK*  
**SOURCE:** *USDA*  
**DATE:** *2010*  
**COUNTY:** *LIVINGSTON PARISH, LA*  
**SCALE:** *1" = 700'*

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** *LIVINGSTON INDUSTRIAL PARK*  
**SOURCE:** *LOSCO*  
**DATE:** *02-04-1998*  
**COUNTY:** *LIVINGSTON PARISH, LA*  
**SCALE:** *1" = 700'*

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** LIVINGSTON INDUSTRIAL PARK  
**SOURCE:** USGS  
**DATE:** 01-27-82  
**COUNTY:** LIVINGSTON PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** LIVINGSTON INDUSTRIAL PARK  
**SOURCE:** LADOT  
**DATE:** 05-25-79  
**COUNTY:** LIVINGSTON PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** LIVINGSTON INDUSTRIAL PARK  
**SOURCE:** USGS  
**DATE:** 01-29-76  
**COUNTY:** LIVINGSTON PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** LIVINGSTON INDUSTRIAL PARK  
**SOURCE:** USGS  
**DATE:** 02-11-62  
**COUNTY:** LIVINGSTON PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** LIVINGSTON INDUSTRIAL PARK  
**SOURCE:** ASCS  
**DATE:** 12-01-53  
**COUNTY:** LIVINGSTON PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**



JOB #: 67096 - 11/13/2013

**SITE:** LIVINGSTON INDUSTRIAL PARK  
**SOURCE:** ASCS  
**DATE:** 12-18-40  
**COUNTY:** LIVINGSTON PARISH, LA  
**SCALE:** 1" = 700'

**GeoSearch**

# Appendix H

## PHOTOGRAPHS

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Photograph 1. Entrance to Industrial Park Drive



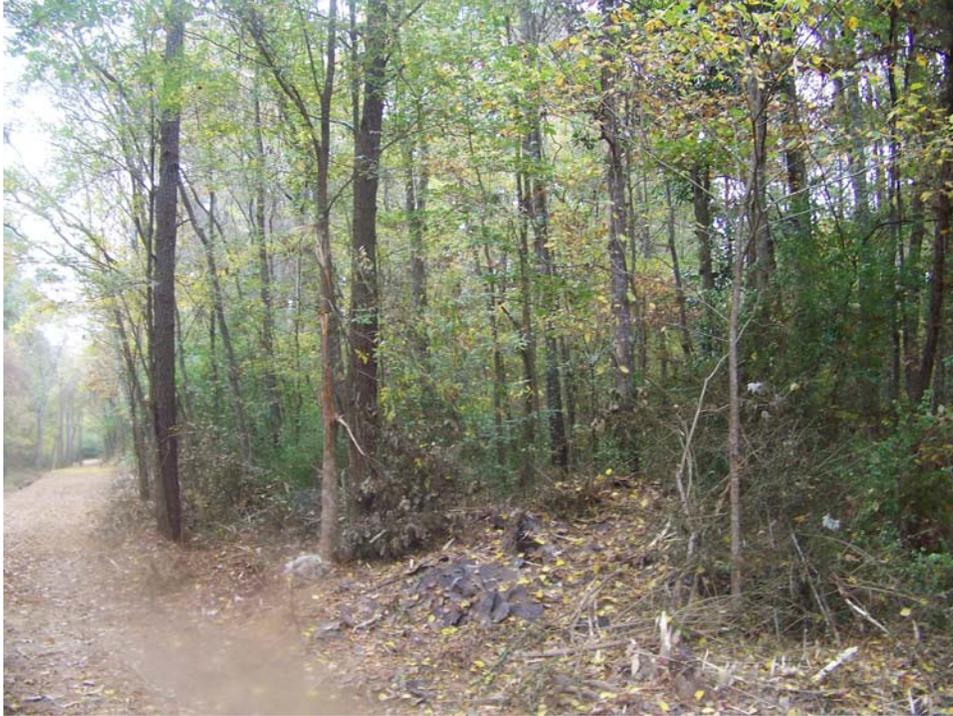
Photograph 2. Northwestern portion of property



Figure 3. Southwestern portion of property



Photograph 4. End of Industrial Park Drive on property



Photograph 5. Illicit dumping along northern property boundary



Photograph 6. Bridge crossing Hornsby Creek within property



Photograph 7. Debris within Hornsby Creek



Photograph 8. Metal debris near Hornsby Creek



Photograph 9. Generator and UST at cell tower facility



Photograph 10. Drum at cell tower facility



Photograph 11. Illicit dumping along North Corbin Avenue



Photograph 12. Aboveground tanks within berm at adjacent oil facility



Photograph 13. Oil/injection well at adjacent facility



Photograph 15. Aboveground tanks stored at adjacent facility



Photograph 16. Railroad and fiber optic markers along southern property boundary