Exhibit Z. Iberville Industrial & Technology Park
Phase I Environmental Site Assessment

PHASE I ENVIRONMENTAL SITE ASSESSMENT

IBERVILLE INDUSTRIAL AND TECHNOLOGY PARK ENTERPRISE BLVD. AT JOHN BRITTON PKWY. PLAQUEMINE IBERVILLE PARISH, LOUISIANA



PHASE I ENVIRONMENTAL SITE ASSESSMENT

Iberville Industrial and Technology Park Enterprise Blvd. at John Britton Parkway Plaquemine Iberville Parish, Louisiana

GEC Project No. 0013.2122013.008



Baton Rouge Area Chamber Baton Rouge, Louisiana

Prepared by



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PHASE I ENVIRONMENTAL SITE ASSESSMENT

1.0 SUMMARY

G.E.C., Inc. (GEC) has completed a Phase I Environmental Site Assessment (ESA) for the Iberville Industrial and Technology Park property located near the intersection of Enterprise Blvd. and John Britton Pkwy. in Plaquemine, Iberville Parish, Louisiana. The property consists of approximately 55 acres of agricultural land. For the purpose of this ESA, "the property" refers to the entire 55 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. Based on the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, this assessment has revealed no RECs on or in the vicinity of the property. However, five chemical pipelines are located along the western and southern boundaries of the property, and one PVC manufacturing plant is located adjacent to the property. This plant holds an LDPES permit to discharge to a ditch adjacent to the northern property boundary. All of these factors present potential risk for environmental concern to the property should there be a spill or other release in the vicinity. However, based upon the findings of this ESA, GEC does not recommend further investigation of the property at this time.

2.0 INTRODUCTION

2.1 Purpose

The purpose of the assessment is to identify any potential recognized environmental conditions (RECs) located on or in the vicinity of the Iberville Industrial and Technology Park property that have, or may have in the past, adversely impacted environmental conditions at the property.

2.2 Scope of Services

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

 Research of available federal, state, and local environmental databases for potential REC sites on, or within a specified distance of, the property;

- Reviews of historical aerial photographs, Fire Insurance Maps, United States Geologic Survey (USGS) topographic maps, and/or published soils and geologic information;
- Interviews with state and local government agency representatives and/or persons knowledgeable of the property regarding documented inspections, violations, incidents, spill response, or past uses of therein;
- Visual observations of accessible portions of the property to identify current and historical REC sites. Visual observations of accessible portions of properties adjacent to the property were also conducted; and
- Preparation of a written report that identifies whether the property contains potential RECs and whether or not conditions warrant further investigation.

In accordance with the procedures outlined in ASTM E 1527-05, a Phase I ESA typically does not include sampling and analysis of soil and/or groundwater. Additionally, a Phase I ESA typically does not include wetland delineations, 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 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 sites; however, no guarantee is made or intended that all individuals with pertinent knowledge of sites were identified and interviewed. Additionally, GEC makes no guarantee that information provided during the interviews is free of errors, omissions, or inaccurate information.

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

2.5 Special Terms and Conditions

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

2.6 User Reliance

In accordance with ASTM E 1527-05 Section 7.5.2.1, *Reliance*, GEC is not required to verify independently the information provided by various sources but may rely on the information unless there is actual knowledge that certain information is incorrect or unless it is obvious that certain information is incorrect based on other information obtained during the course of the investigation or otherwise actually known to the investigators conducting the assessment. However, GEC has no indications that the information provided by outside sources is incorrect.

3.0 SITE DESCRIPTION

3.1 Location and Legal Description

The property consists of approximately 55 acres in Plaquemine, Iberville Parish, Louisiana (figures 1 and 2). The property is located along Enterprise Blvd. and John Britton Pkwy. in Plaquemine. It is centered at approximately 30° 18′ 38.12″ N latitude and – 91° 16′ 32.31″ W longitude. Land use in the vicinity of the property (Figure 2) includes industrial, agricultural, and residential properties.

The legal description was provided by the user from the property title and is included in Appendix B. An excerpt of the legal description is provided below. The property comprises a portion of the following tracts of land:

TRACT 1: A certain tract or parcel of land, being a portion of the Dow Chemical Company lying in Section 51 and 61, Township 9 South, Range 12 East, Iberville Parish, Louisiana and more particularly described as follows:

Point of Commencement being a iron rail at the northeasterly comer of section 84; thence proceed South 89° 17' 40' West, a distance of 802.44 feet to a point; thence proceed South 89° 17' 40" West, a distance of 417.97 feet to a point and corner; thence proceed North 05° 22'54" West, a distance of 1300.99 feet to point and comer· thence proceed South 89° 17' 40" West; a distance of 1596.10 feet to a point and comer and being designated as Point of Beginning #2; thence proceed South 00° 42'20" East, a distance of 1091.66 feet to a point and comer; thence proceed South 89° 17'40" West, a distance of 2405.70 feet to a point and comer; thence proceed North 00° 30'21" East, a distance of 1091.90 feet to a point and comer; thence proceed North 89° 17' 40" East, a distance of 2382.43 feet to the Point of Beginning #2 containing 60.000 ac. as shown on a map prepared by Forte and Tablada, Inc. entitled "Survey Map Showing the Resubdivision of the Dow Chemical Property containing 732.2 acres into Tracts 1, 2 and 3 . . . " Dated March 21, 2001.

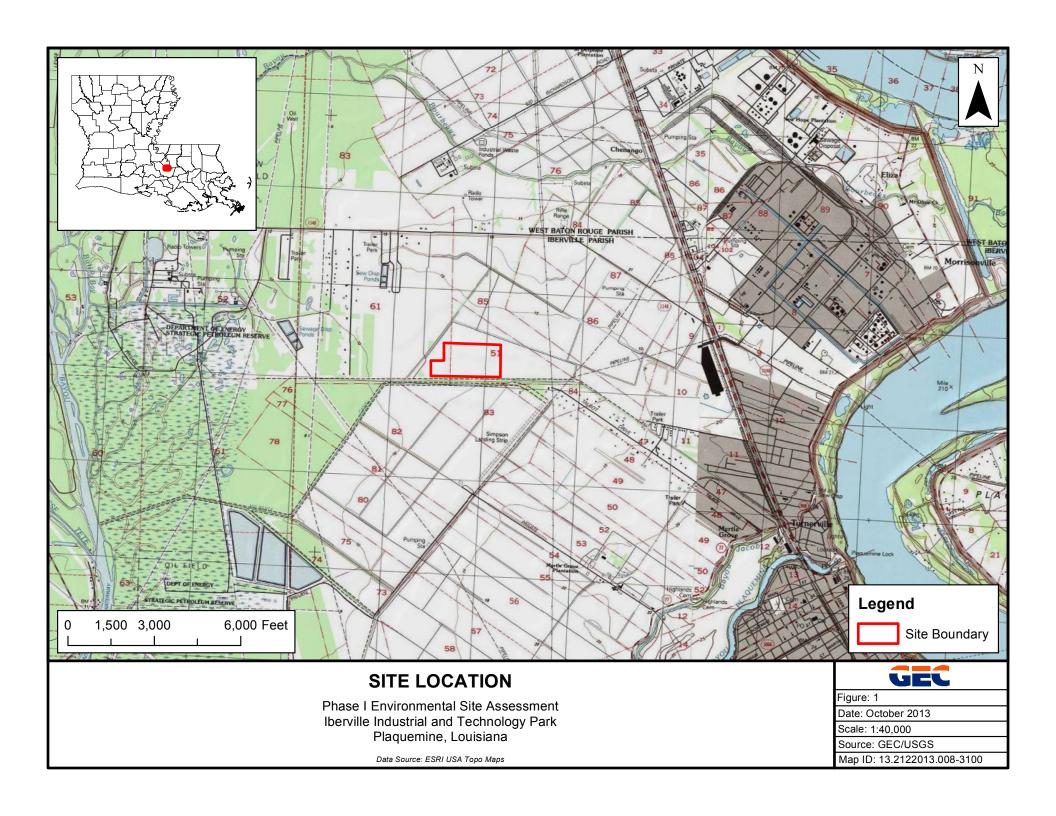
TRACT 2: A certain tract or parcel of land, being a portion of the Dow Chemical Company lying in Section 51 and 85, Township 9 South, Range 12 East, Iberville Parish, Louisiana and more particularly described as follows:

Point of Commencement being a iron rail at the northeasterly comer of section 84; thence proceed South 89° 17' 40" West, a distance of 802.44 feet to a point; thence proceed South 89° 17' 40" West, a distance of 417.97 feet to a point and comer; thence proceed North 05° 22'54" West, a distance of 1300.99 feet to a point and corner and being designated as Point of Beginning #1; thence proceed South 00° 42'20" East, a distance of 1091.66 feet to a point and corner; thence proceed South 89° 17' 40" West, a distance of 1595.93 feet to a point and corner; thence proceed North 00° 42'20" West, a distance of 1091.66 feet to a point and corner; thence proceed North 89° 17' 40" East, a distance of 1596.10 feet to the Point of Beginning #1 containing 40.000 ac. as shown on a map prepared by Forte and Tablada, Inc. entitled " Survey Map Showing the Resubdivision of the Dow Chemical Property containing 732.2 acres into Tracts 1, 2 and 3... " Dated March 21, 2001.

3.2 Site Vicinity and General Characteristics

The property is located at the intersection of Enterprise Blvd. and John Britton Pkwy. in Plaquemine Louisiana, approximately two miles north of the city. Plaquemine is a small city on the west bank of the Mississippi and the parish seat of Iberville Parish, Louisiana. The population was 7,119 at the 2010 census.

The property is vacant and located amongst agricultural properties, residential properties, and industrial manufacturing facilities.





SITE VICINITY

Phase I Environmental Site Assessment Iberville Industrial and Technology Park Plaquemine, Louisiana

Data Source: ESRI Basemap World Imagery



Figure: 2

Date: October 2013

Scale: 1:6,000

Source: GEC/ESRI

Map ID: 13.2122013.008-3100

3.2.1 Geologic, Hydrogeologic, Topographic, and Soil Conditions

<u>Geology.</u> The property is situated just west of the natural levee of the Mississippi River. The dominant geomorphology in such an environment is that of the meander belt. Common landforms in this regime are natural levees, crevasse splays, point bars, floodplains, abandoned channels, abandoned courses, and backswamps/flood basins. The surface deposits are underlain by approximately 34,000 feet of sediment and sedimentary rock. Sandstone, siltstone, and claystone account for virtually all the sedimentary rocks. These sediments record the outward progression of the Gulf Coastal Plain, and in the case of Pleistocene sediments, the outward building of the Mississippi and proto-Mississippi River Complex.

<u>Hydrogeology.</u> The Mississippi River Alluvial Aquifer is the primary aquifer underlying the property. It consists of fining upward sequences of gravel, sand, silt and clay. The aquifer is hydraulically connected with the Mississippi River and its major streams, and water levels fluctuate seasonally according to river stages and precipitation trends. Recharge of the aquifer is accomplished by direct infiltration of rainfall in the river valley, lateral and upward movement of water from adjacent and underlying aquifers, and stream flooding. Water levels fluctuate seasonally in response to precipitation trends and river stages. Water levels are generally within 30 to 40 feet of the land surface and movement is down gradient toward rivers and streams. Natural discharge occurs by seepage of water into the Mississippi River and its streams, but some water moves into the aquifer when stream stages are above aquifer water levels. The hydraulic conductivity varies between 10 and 530 feet per day. The maximum depths of occurrence of freshwater in the Mississippi River alluvial aquifer range from 20 to 500 feet below sea level. The range of thickness of the fresh water interval in the aquifer is 50 to 500 feet.

<u>Topography.</u> The property is generally flat with an average elevation of approximately 12 feet above mean sea level (MSL). The southeastern corner of the property represents a topographic high of approximately 14 feet above MSL.

<u>Soils.</u> The soils on the property consist of 100% Sharkey clay. Sharkey clay soils formed on natural levees from clayey alluvium and are poorly drained.

3.3 Current Use of Property

The property is currently planted in grass. The eastern portion of the property is rented for boarding horses.

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

John Britton Pkwy. forms the northern boundary of the property and Enterprise Boulevard forms a portion of the western boundary. One access driveway is located on the northeastern corner of the property, connecting to John Britton Pkwy. Two culverts are located along John Britton Pkwy. on the eastern half of the property. A drainage ditch traverses the center of the property in a north-south direction. Two lean-to shelters are located on the eastern portion of the property and are used for horse feed and shelter.

3.5 Current Uses of Adjoining Properties

The property is bounded by:

- John Britton Pkwy., a drainage ditch, and agricultural properties to the north;
- Enterprise Blvd. to the west, and agricultural fields and an approved hurricane debris dump site to the west of Enterprise Boulevard;
- Diamond Plastics to the east, and
- A wooded pipeline corridor, an unnamed bayou, and agricultural fields to the south.

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 and a legal description of the property.

4.1 Title Records

As detailed in ASTM E 1527-05 Section 6.2, Review Title and Judicial Records for Environmental Liens or Activity and Use Limitations (AULs), land title records should be reviewed in order to determine if environmental liens or activity and use limitations have been recorded against the property. In accordance with the agreement between GEC and BRAC, title records were not reviewed.

The user provided GEC with a site map and a legal description of the property. Both are provided in Appendix B.

4.2 Environmental Liens or Activity and Use Limitations

Geosearch searched federal, state and local databases for sites with CERLIS (Superfund) liens, federal land use controls, state sites with controls, and Louisiana Department of Environmental Quality liens; none were located within ASTM-recommended search distances of the property. The Geosearch Report is presented in Appendix C.

4.3 Specialized Knowledge

No specialized knowledge regarding environmental conditions was conveyed to GEC.

4.4 Commonly Known or Reasonably Ascertainable Information

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

4.5 Valuation Reduction for Environmental Issues

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 the Iberville Chamber of Commerce. GEC spoke with Mr. Hank Grace, a representative of the property owner. Details of his 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 distance to use.

5.1 Standard Environmental Record Sources

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

Federal NPL ¹ Site List	1.0 mi
Federal Delisted NPL Site List	0.5 mi
Federal CERCLIS ² List	0.5 mi
Federal CERCLIS-NFRAP ³ Site List	0.5 mi
Federal RCRA ⁴ CORRACTS ⁵ List	1.0 mi
Federal RCRA Non-CORRACTS TSD ⁶ Site List	0.5 mi
Federal RCRA LQG/SQG ⁷	target/adjoining property
Federal IC/EC ⁸ Registries	target property
Federal ERNS ⁹ List	target property
State-Equivalent NPL List	1.0 mi
State-Equivalent CERCLIS List	0.5 mi
State Landfill and/or Solid Waste Disposal Site Lists	0.5 mi
State Leaking UST ¹⁰ Lists	0.5 mi
State-Registered UST Lists	target/adjoining property
State IC/EC Registries	target property
State VCP ¹¹	0.5 mi

¹National Priority List

State Brownfield Sites

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

0.5 mi

²Comprehensive Environmental Response, Compensation, and Liability Information System

³CERCLIS-No Further Remedial Action Planned

⁴Resource Conservation and Recovery Act

⁵Corrective Action Report

⁶Treatment, Storage, and Disposal Facility

⁷Large or Small Quantity Generator

⁸Institutional Control/Engineering Control

⁹Emergency Response Notification System

¹⁰Underground Storage Tank

¹¹Voluntary Cleanup Program

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
Federal								
NPL	4/26/13							0
Proposed NPL	4/26/13							0
Delisted NPL	4/26/13					NR		0
CERCLIS	4/26/13					NR		0
FACILITY REG	8/4/13		NR	NR	NR	NR		0
CERC-NFRAP	4/26/13					NR		0
CORRACTS	6/18/13					NR		0
RCRA TSDF	6/18/13					NR		0
RCRA LQG/ SQG/CESQG	6/18/13			NR	NR	NR		0
US ENG CONTROLS	8/22/13		NR	NR	NR	NR		0
ERNS	12/31/12		NR	NR	NR	NR		0
Brownfields	7/3/13					NR		0
State / Tribal								
State Sites	7/19/13							0
SWF/LF ¹	8/267+/13					NR		0
Leaking UST (LUST)	7/19/13					NR		0
Reg. UST	7/9/13				NR	NR		0
Historic LUST	3/26/99					NR		0
AUL	6/3/13		NR	NR	NR	NR		0
VRP	6/3/13					NR		0
SPILLS	7/25/13		NR	NR	NR	NR		0
Waste pits	1/1/99					NR		0
Hurricane dump site	8/26/13				1	NR		1
Totals			0	0	1	0		1

Notes: --- indicates no sites/items were found. NR-Search not required LUST and UST values represent facilities, some of which contain multiple tanks.

GeoSearch research of the databases indicated one plottable site located within a one-mile radius of the property.

Facility Name: John Britton Pkwy. Debris Site

Facility Location: 59009 John Britton Pkwy, Plaguemine, LA 70764

Facility ID: 160704

Database: Approved Hurricane Debris Dump Site

<u>Distance/Direction:</u> 0.42 mi. E

This site is further discussed in Section 8.0.

¹ Solid Waste Facility/Landfill Sites

5.2 Additional Environmental Record Sources

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

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

Water well records obtained from federal and state agencies were reviewed. One well was located within ½-mile of the property. It is a 160-foot industrial well registered to Diamond Plastics. A map depicting the location of the water well in relation to the property is included in the GeoSearch Report in Appendix C.

A review of Louisiana Department of Natural Resources (LDNR) oil and gas well locations indicates that no oil and gas wells were located within ½-mile of the property. The Oil and Gas research is included in Appendix C.

GEC reviewed the National Pipeline Mapping System's Public Viewer for pipeline information. Five hazardous liquid pipelines are located adjacent to the western and southern boundaries of the property. Pipeline contents and general locations are described in Table 2.

Owner	Contents				
Southern boundary					
Petrologistics	Ethylene				
ExxonMobil	Ethylene				
Western boundary					
Texas Eastern Transmission	Natural gas				
(Spectra)					
Denbury	Carbon dioxide				
Petrologistics	Vinyl chloride monomer				

Table 2. Pipeline Information

5.3 Physical Setting Sources

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

In accordance with ASTM E 1527-05, a current USGS 7.5-Minute Topographic Map (Figure 1) 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 (LOSCO) Historical Aerial Photographs;
- USDA Historical Aerial Photographs;

- USGS 7.5-Minute Historic Topographic Quadrangle Maps; and
- USGS 15-Minute Historic Topographic Quadrangle Maps.

5.4 Historical Use Information on Property and Adjoining Properties

5.4.1 Historical City Directories

GEC requested GeoSearch to conduct a search for available city directories with coverage in the vicinity of the property. No city directories with coverage of the property were located. 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 in that 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 1940 (Appendix F). The property is located on the and Grosse Tete, Louisiana 15-minute series topographic map and on the Addis, Louisiana 7.5-minute series topographic maps. Maps from 1940, 1953. 1970. 1980, and 1992 were reviewed.

- 1940. The 1940 7.5-minute series map depicts the property as unimproved and cleared of trees. No structures are present on the property. An approximate range or township line extends through the center of the property from LA 1148 in a north-south direction. The area immediately west of the property is wooded. The Choctaw Oil Field is present farther to the west. A road is present at the current location of LA 1.
- 1953. The 1953 7.5-minute series map depicts the property as unimproved. A levee parallels the southern border of the property along a canal or bayou. A new pipeline is present to the west of the property. Oil tanks are now present near the Myrtle Grove Plantation south of the property.
- <u>1970.</u> The 1970 7.5-minute series map is photorevised from the 1953 map. An unimproved northwest-southeasterly road is shown just north of the property that was not shown on earlier maps. No other changes are noted on the 1970 map.
- <u>1980.</u> The 1980 7.5-minutes series map is photorevised from the 1953 map. There are no notable changes within the property.
- 1992. The 1992 7.5-minutes series map depicts the property as undeveloped and in similar condition to previously seen maps. An unimproved road is mapped just west of the property that extends from LA 1148 south to the levee that borders the southern edge of the property. Pipelines are mapped east and west 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 1941, 1966, 1979, 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.

- <u>1941.</u> The 1941 aerial photograph depicts the property as agricultural. Two unimproved roads or drainage ditches cross the property. An intermittent bayou runs through the southeast corner of the property and connects with the bayou or canal that parallels the southern boundary of the property. Aside from the wooded area to the west, agricultural fields surround the property.
- <u>1966.</u> The 1966 aerial photograph depicts the property similar to that seen in the 1941 photograph. Trees are now present dotting the property. The unimproved roads/drainage ditches remain present. A sewage disposal pond is visible northwest of the property.
- <u>1979.</u> The 1979 photographs depict the property in similar condition to that seen in the 1966 photograph. The property is agricultural. All trees have been cleared from the property. The wooded area west of the property is now agricultural.
- <u>1998.</u> The 1998 photograph depicts the property in similar condition to that seen in the 1979 photograph. The property is agricultural. Increased development is present to the northwest of the property. An unimproved road is now present west of the property extending from LA1148 to the line of trees south of the property boundary.
- <u>2010.</u> The 2010 photograph depicts the property as grassed, rather than planted in crops as had been observed in earlier photographs. A facility (Diamond Plastics) has been constructed adjacent to the eastern property boundary. Two new roads have been constructed: one along the northern boundary of the property (John Britton Pkwy.) and one along the western boundary of the property (Enterprise Blvd.).

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 October 21, 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 RECs, current and historical, that have, or may have in the past, adversely impacted environmental conditions at the property. ASTM E 1527-05 Section 9.0, *Site Reconnaissance*, addresses aspects of site field investigations. GEC, as described in this report, has investigated the property for potential RECs based on information gathered during historical research, the environmental database review, interviews with pertinent personnel, and field reconnaissance in accordance with ASTM E 1527-05 standards, as applicable and appropriate.

Observations made during GEC's reconnaissance of the property were limited to (1) portions of the site that were accessible to investigators, and (2) evidence that was visible to the

investigators. Observations were based on evidence that was visible to inspectors while driving the property. No ground excavation, vegetation clearing, or physical relocation of obstacles was conducted during site investigations. Accordingly, no guarantee is made or intended that all property conditions were observed.

6.2 General Site Setting

ASTM E 1527-05 Section 9.4.1, *General Site Setting*, addresses current and past use of the property being assessed, adjoining properties, and surrounding area. The property is located near the intersection of Enterprise Blvd. and John Britton Pkwy. in Plaquemine. Land use in the vicinity of the property (Figure 2) is mixed agricultural, residential, and industrial.

6.3 Exterior Observations

The property is currently vacant and planted in grass. Drainage ditches are present within the property.

An area in the southwestern portion of the property contained two concrete culverts. Several horses were observed grazing on the eastern portion of the property. Two pipelines were observed adjacent to the southern boundary of the property.

6.3.1 Pits, Ponds, or Lagoons

Several drainage ditches designed to drain the agricultural fields are present within the property. No other pits, ponds or lagoons were observed on the property.

6.3.2 Stained Soil or Pavement

No stained soil or pavement was observed during the site reconnaissance.

6.3.3 Stressed Vegetation

No unexplained areas of stressed or denuded vegetation were observed.

6.3.4 Solid Waste

No debris was noted on the property.

6.3.5 Wells

No wells were observed on the property.

6.3.6 Septic Systems

No septic systems are present on the property.

6.3.7 Oil and Gas Drilling Activities

There was no evidence of current or past oil or gas drilling activities observed on the property. A review of LDNR's oil and gas database indicated that there is no oil and gas activity located on the property.

6.3.8 Storage Tanks

No storage tanks were observed on the property.

6.3.9 Odors

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

6.3.10 Pools of Liquid

No pools of liquid other than puddles from recent rains were observed on the property.

6.3.11 Drums and Containers

No drums or containers were observed on the property.

6.3.12 Unidentified Substance Containers

No unidentified containers were observed on the property.

6.3.13 Polychlorinated Biphenyls (PCBs)

Numerous pole-mounted transformers were observed adjacent to the property along John Britton Pkwy. Electrical transformers may contain oil with PCBs as an additive. It is not known whether these transformers contain PCBs. The transformers appeared to be well-maintained, showed no signs of corrosion, and no evidence of discharge of PCBs to the surrounding environment was observed.

6.4 Interior Observations

No structures with interior spaces are present on the property.

7.0 INTERVIEWS

GEC interviewed Mr. Stephen Smith of Dow on October 21, 2013. Dow donated the property to Iberville Parish. Mr. Smith indicated he had worked for Dow for 32 years and as land man for the property for the past 20 years until its donation. Mr. Smith was not aware of any spills or other incidents that might have affected environmental conditions at the property or at adjacent properties. He stated that pipelines run adjacent to the south side of the property in an easement. He indicated that the property has previously been planted in sugar cane, but is currently vacant and planted in grass.

GEC conducted a phone interview with Mr. Hank Grace, a representative of the Iberville Chamber of Commerce, on October 22, 2013, as the owner representative. Mr. Grace was not

aware of any spills or other incidents that might have affected environmental conditions at the property or at adjacent properties. He indicated that the property had been planted in sugar cane but is now mowed grass. He said that the eastern portion of the property is temporarily leased for grazing horses. Mr. Kent stated that he had no knowledge of any pits, ponds, lagoons, stained soil, or storage tanks anywhere on the property. Further, he was not aware of any spills or other incidents that would cause an environmental concern at the property.

8.0 FINDINGS

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

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

8.1 Potential REC Sites Outside Target Property Limits

GEC noted two potential REC sites outside the property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations. It is GEC's opinion that neither is likely to have adversely impacted environmental conditions at the subject property; however, industrial operations in the immediate vicinity of the property may pose a potential environmental risk. Five hazardous liquid pipelines are located adjacent to the property's western and southern boundaries. With proper management, the pipelines should not pose an environmental concern to the subject property; however, it should be noted that, under emergency conditions, pipeline contents could be released to the property.

Facility Name: Debris Site

Facility Location: John Britton Pkwy, Plaquemine, LA 70764

Facility ID: 160704

Database: Hurricane Debris Dump Site

Distance/Direction: 0.42 mi. E

GeoSearch appears to have mapped the location of the site incorrectly. As verified during the site reconnaissance, this facility is located across Enterprise Blvd. west of the property. Woody hurricane debris was collected at this location after Hurricane Gustav. Burning was conducted at this location. The site remains approved to accept hurricane debris. There is no indication that debris storage or burning at the site has adversely impacted environmental conditions at the property.

GEC observed an industrial facility adjacent to the eastern boundary of the property that did not appear in the database research. The facility is Diamond Plastics, a PVC manufacturing facility (LDEQ AI #86392). The facility holds a RCRA CESQG permit for mercury (batteries) and a LPDES permit for discharge of sanitary wastewater and stormwater to a ditch along the northern property boundary. There have been several violations of the LPDES permit. There are no records of violation of the RCRA permit. The LPDES permit violations (fecal coliforms, total

suspended solids) are not considered RECs, but the user should be aware of the adjacent discharge.

8.2 REC at Target Property

GEC did not identify any potential RECs within the property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations.

9.0 OPINION

Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, no RECs were noted on or in the vicinity of the property. However, five chemical pipelines are located along the western and southern boundaries of the property, and one PVC manufacturing plant is located adjacent to the property. This plant holds an LDPES permit to discharge to a ditch adjacent to the northern property boundary. All of these factors present potential risk for environmental concern to the property should there be a spill or other release in the vicinity. However, based upon the findings of this ESA, GEC does not recommend further investigation of the property at this time.

9.1 Data Gaps

Data gaps are defined in ASTM E 1527-05 Section 3.2.20, *data gap*, as a lack of or inability to obtain information required by this practice despite *good faith* efforts by the *environmental professional* to gather such information. No 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 approximately 55 acres of the Iberville Industrial and Technology Park, property located near the intersection of Enterprise Blvd. and John Britton Pkwy. in Plaquemine, Iberville Parish, Louisiana. Any exceptions to, or deletions from this practice are described in Section 2.4, Limitations and Exceptions, of this report. This assessment has revealed no evidence of on or off site RECs that are likely to have impacted environmental conditions at the property. No further investigation is recommended.

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 PROFESSIONALS

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.

Signature	Jennelin Lindquist
Name	Jennifer Lindquist, P.G.
Organization	G.E.C., Inc.
Date	October 23, 2013

13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

13.1 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

REFERENCES

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

Inactive and Abandoned Sites List, updated guarterly.

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

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

Solid Waste Landfill (SWL) Database, updated annually.

Underground Storage Tank (UST) Database, updated quarterly.

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

Brownfields, updated quarterly.

Louisiana Geological Survey

Generalized Geologic Map of Louisiana. Revised 2010.

Louisiana Oil Spill Coordinator's Office

Aerial photograph. LOSCO. Iberville Parish, 3-12-98.

Louisiana Department of Transportation and Development

Aerial photograph. LOSCO. Iberville Parish, 3-3-79.

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 the Interior

15-Minute Series Quadrangle, U.S. Geological Survey, Grosse Tete, Louisiana, 1940.

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

7.5-Minute Series Quadrangle, U.S. Geological Survey, Addis, Louisiana, 1970.

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

7.5-Minute Series Quadrangle, U.S. Geological Survey, Addis, Louisiana, 1992.

Department of Agriculture

Aerial photograph. USDA. Iberville Parish, 2010.

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

Other

Census Viewer http://censusviewer.com/city/LA/Plaquemine

Plaquemine, Louisiana http://en.wikipedia.org/wiki/Plaquemine, Louisiana#History

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

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

Appendix B

TITLE DOCUMENTATION

Conveyance Book <u>521</u> Entry <u>13</u>7 Iborville Parish, Louisiana

CONDITIONAL ACT OF DONATION

STATE OF LOUISIANA

PARISH OF IBERVILLE

BE IT KNOWN, that on the dates as hereinafter set forth, before us, the undersigned authorities, notaries public, duly commissioned and qualified, and in the presence of the witnesses hereinafter named and undersigned, personally came and appeared:

THE DOW CHEMICAL COMPANY, a Delaware Corporation, authorized to do and doing business in the State of Louisiana, hereinafter designated "Dow," a Delaware Corporation, authorized to do and doing business in the State of Louisiana, herein represented by Earl L. Shipp, its Vice President and Site Director, duly authorized under and by virtue of a resolution and mandate filed for record at Book 537, Entry 114 of the Conveyance records of Iberville Parish, Louisiana which declared that upon the terms and conditions hereinafter expressed, Dow does by these presents grant, assign, transfer, deliver and abandon and set over with no warranty except warranty of title and with substitution and subrogation to all rights and actions of warranty against all preceding owners and vendors, unto:

IBERVILLE PARISH COUNCIL a body politic, represented here by its duly authorized Parish President, Honorable J. Mitchell Ourso, Jr., by Ordinance of the Iberville Parish Council, Numbeer 124-01, a certified copy of which is attached hereto, here present, accepting for itself, its successors and assigns, and acknowledging delivery and possession of the following described property (the "Property"), to-wit:

TRACT 1: A certain tract or parcel of land, being a portion of the Dow Chemical Company lying in Section 51 and 61, Township 9 South, Range 12 East, Iberville Parish, Louisiana and more particularly described as follows:

Point of Commencement being a iron rail at the northeasterly corner of section 84; thence proceed South 89° 17'40" West, a distance of 802.44 feet to a point; thence proceed South 89° 17'40" West, a distance of 417.97 feet to a point and corner; thence proceed North 05° 22'54" West, a distance of 1300.99 feet to a point and corner; thence proceed South 89° 17'40" West; a distance of 1596.10 feet to a point and corner and being designated as **Point of Beginning #2**;

thence proceed South 00° 42'20" East, a distance of 1091.66 feet to a point and corner;

thence proceed South 89° 17'40" West, a distance of 2405.70 feet to a point and corner;

thence proceed North 00° 30'21" East, a distance of 1091.90 feet to a point and corner;

thence proceed North 89° 17'40" East, a distance of 2382.43 feet to the **Point of Beginning #2** containing 60.000 ac. as shown on a map prepared by Forte and Tablada, Inc. entitled "SURVEY MAP SHOWING THE RESUBDIVISION OF THE DOW CHEMICAL PROPERTY CONTAINING 732.2 ACRES INTO TRACTS 1, 2 AND 3..." Dated March 21, 2001.



TRACT 2: A certain tract or parcel of land, being a portion of the Dow Chemical Company lying in Section 51 and 85, Township 9 South, Range 12 East, Iberville Parish, Louisiana and more particularly described as follows:

Point of Commencement being a iron rail at the northeasterly corner of section 84; thence proceed South 89° 17'40" West, a distance of 802.44 feet to a point; thence proceed South 89° 17'40" West, a distance of 417.97 feet to a point and corner; thence proceed North 05° 22'54" West, a distance of 1300.99 feet to a point and corner and being designated as **Point of Beginning #1**;

thence proceed South 00° 42'20" East, a distance of 1091.66 feet to a point and corner;

thence proceed South 89° 17'40" West, a distance of 1595.93 feet to a point and corner;

thence proceed North 00° 42'20" West, a distance of 1091.66 feet to a point and corner;

thence proceed North 89° 17'40" East, a distance of 1596.10 feet to the **Point of Beginning #1** containing 40.000 ac. as shown on a map prepared by Forte and Tablada, Inc. entitled "SURVEY MAP SHOWING THE RESUBDIVISION OF THE DOW CHEMICAL PROPERTY CONTAINING 732.2 ACRES INTO TRACTS 1, 2 AND 3..." Dated March 21, 2001.

The above-described tracts of land are subject to all existing servitudes and easements, whether recorded or not.

The oil, gas, and other minerals underlying the Property are reserved in perpetuity by Dow. The right to utilize the surface of the Property for exploration, production, extraction or storage or oil, gas or other minerals is waived by Dow.

All the agreements and stipulations herein contained, and all the rights and obligations herein assumed shall inure to the benefit of and be binding upon the heirs, successors and assigns of the respective parties hereto.

Taxes for the year 2000 have been paid and taxes for the year 2001 shall be prorated as of the date of this Conditional Act of Donation.

Donation of the Property by Dow and acceptance of the donation of the Property by the Iberville Parish Council shall be subject to the following conditions subsequent or resolutory conditions:

- (a) A business shall have constructed and shall have begun operating a PVC fabrication facility on the Property by July 1, 2002.
- (b) No requirements in the Declaration of Restrictive Covenants and Use 'Restrictions shall be violated.
- (c) Iberville Parish Council continues to operate the Property as an Industrial Park.
- (d) Any part of the Property sold, assigned, leased, subleased, donated or on which a servitude is granted shall have the business constructed and operating within two years thereafter.

- (e) Iberville Parish Council complies with applicable legal requirements for the formation of an Industrial Park within one year of the conditional donation of the Property.
- (f) Iberville Parish Council shall have established rules governing the Industrial Park, which are consistent with the Declaration of Restrictive Covenants and Use Restrictions.

If, by July 1, 2011 no portion of the Property has been developed other than for a Diamond Plastics PVC fabrication facility and a Parish barn for storage of equipment, then the Iberville Parish Council shall convey the undeveloped portion of the Property to Dow at no cost, and Dow agrees to accept the undeveloped portion of the Property. The closing of such re-conveyance shall occur, no later than sixty (60) days after said date, with closing to take place at Dow's offices in Plaquemine, Louisiana. In such event, ad valorem taxes will be prorated as in the date of closing. The conveyance from the Iberville Parish Council to Dow will be by an Act of Donation, in authentic form; subject only to the servitudes and easements described in the Conditional Act of Donation. Dow's obligation to accept the donation shall be conditioned upon the part of the Property being re-conveyed being in substantially the same or better condition as its condition on the date of this Conditional Act of Donation.

If the Iberville Parish Council or a business desires to sell, assign, donate, lease, sublease or grant a servitude on all or any portion of the Property to any person, (including any business) other than the transfer of part of the Property which is necessary for condition (a) to be satisfied, Iberville Parish Council and/or that business shall give Dow written notice of its desire to sell, assign, donate, lease, sublease or grant a servitude on all or such portion of the Property, and Dow will have the right of first refusal to purchase such portion of the Property at fair market value. It shall be conclusively deemed that an offer to purchase by a bona fide purchaser is the fair market value

Dow shall have thirty (30) days after receiving such written notification within which to exercise its option to purchase. The notice to Dow must describe which portion of the Property it is desired to sell, assign, donate, lease sublease or grant a servitude on by metes and bounds and include a current survey. The notice to Dow must also describe in detail the business or use that is planned for that portion of the Property. If Dow elects to purchase all or a portion of the Property, it shall notify Iberville Parish Council and such business of its election in writing within such thirty (30) day period, which notice shall specify the time of closing, which must be within thirty (30) days after the date Dow exercises its option to purchase. The closing will occur at Dow's offices at Plaquemine, Louisiana. The conveyance will be by warranty Cash Sale, free of liens and encumbrances, subject only to the servitudes and easements described in the Conditional Act of Donation. If Dow fails to provide notice of its exercise of its option to purchase

within the time prescribed herein, Dow's option to purchase hereunder shall terminate as to, but only as to, the Property described in the written notice to Dow and only in connection with that sale, assignment, donation, lease, sublease, or granting of a servitude. If Dow exercises its option to purchase, but fails to close the purchase within the time prescribed because of its fault, Dow's option to purchase shall terminate with respect to the portion of the Property described in the notice but only in connection with that sale, assignment, donation, lease, sublease or granting of a servitude. In the event that Iberville Parish Council provides written notification to Dow after Dow has exercised its option to purchase, but prior to closing, that Iberville Parish Council no longer desires to sell, assign, donate, lease, sublease or grant a servitude on all or any portion of the Property to the person that resulted in Dow's exercise of its option to purchase, then Dow shall execute a waiver of its right to purchase (which was derived from exercising its option to purchase). Dow shall have no liability to Iberville Parish Council in the event of such a waiver.

NEITHER PARTY WILL BE LIABLE TO THE OTHER FOR CONSEQUENTIAL, PUNITIVE, SPECIAL, EXEMPLARY OR INCIDENTAL DAMAGES ARISING FROM THE DONATION OF THE PROPERTY TO IBERVILLE PARISH COUNCIL.

THUS DONE AND PASSED in the Parish of Iberville, State of Louisiana, in the present	ice of
Danna Carville, and Babs Babin competent witnesses, who have he	
signed their names with appearer and me, said Notary, on this day of day of	,
2001, after reading of the whole.	
WITNESSES: THE DOW CHEMICAL COMPANY By: Day Chemical Company	1AL
Date Balui Title: Vice President and Site Dir	ecto
JOHN A. GRAY NOTARY PUBLIC, IBERVILLE PARISH, LA (MY COMMISSION EXPIRES AT DEATH) NOTARY PUBLIC	
THUS DONE AND PASSED in the Parish of Iberville, State of Louisiana, in the presen	ce of
John Delathye and Donna Carcille, competent witnesses, who have her	
signed their names with appearer and me, said Notary, on this	,
2001, after reading of the whole.	
WITNESSES: BERVILLE PARISH COUNCIL By: A. Matabell Curr ()
Title: Iberville Parish President	
Eduardongya NOTARY PUBLIC	

Appendix C

ENVIRONMENTAL DATABASE SEARCH



Radius Report

Satellite view

Target Property:

Iberville Industrial and Technology Park Enterprise Blvd Plaquemine, Iberville Parish County, Louisiana 70764

Prepared For:

GEC Inc.

Order #: 29123 Job #: 64929

Date: 10/08/2013



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Target Property Summary

Iberville Industrial and Technology Park
Enterprise Blvd
Plaquemine, Iberville Parish County, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry: Point

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

(-91.277092, 30.310425)

County/Parish Covered:

Iberville (LA), West Baton Rouge (LA)

Zipcode(s) Covered: Addis LA: 70710 Plaquemine LA: 70764

State(s) Covered:

LA

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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Order# 29123 Job# 64929 1 of 28

^{*}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).

FEDERAL LISTING

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



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

STATE (LA) LISTING

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

TRIBAL LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<u>USTR06</u>	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<u>LUSTR06</u>	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	<u>ODINDIAN</u>	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000
	T			
SUB-TOTAL		0	0	
TOTAL		1	0	

FEDERAL LISTING

Acronym	Search Radius (miles)	Target Property	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	О
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
NPDESR06	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



Acronym	Search Radius (miles)	Target Property	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

STATE (LA) LISTING

Acronym	Search Radius (miles)	Target Property	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	1	NS	NS	1
HLUST	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
SUB-TOTAL			0	0	1	0	0	1

TRIBAL LISTING

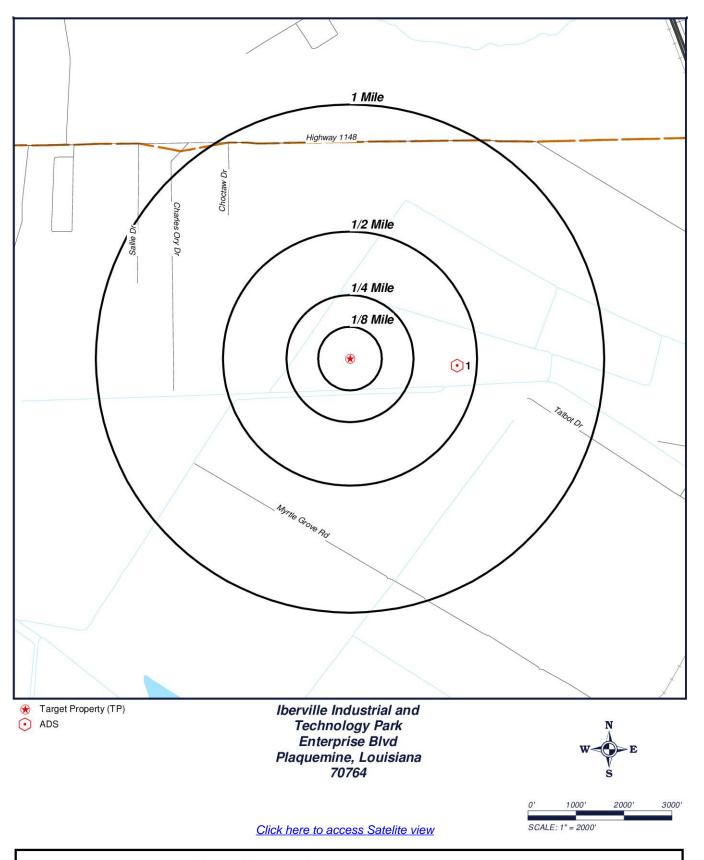
Acronym	Search Radius (miles)	Target Property	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
USTR06	0.2500		0	0	NS	NS	NS	0
LUSTR06	0.5000		0	0	0	NS	NS	0
ODINDIAN	0.5000		0	0	0	NS	NS	0
INDIANRES	1.0000		0	0	0	0	NS	0
SUB-TOTAL			0	0	0	0	0	0

TOTAL		0	0	1	0	0	1

NOTES:

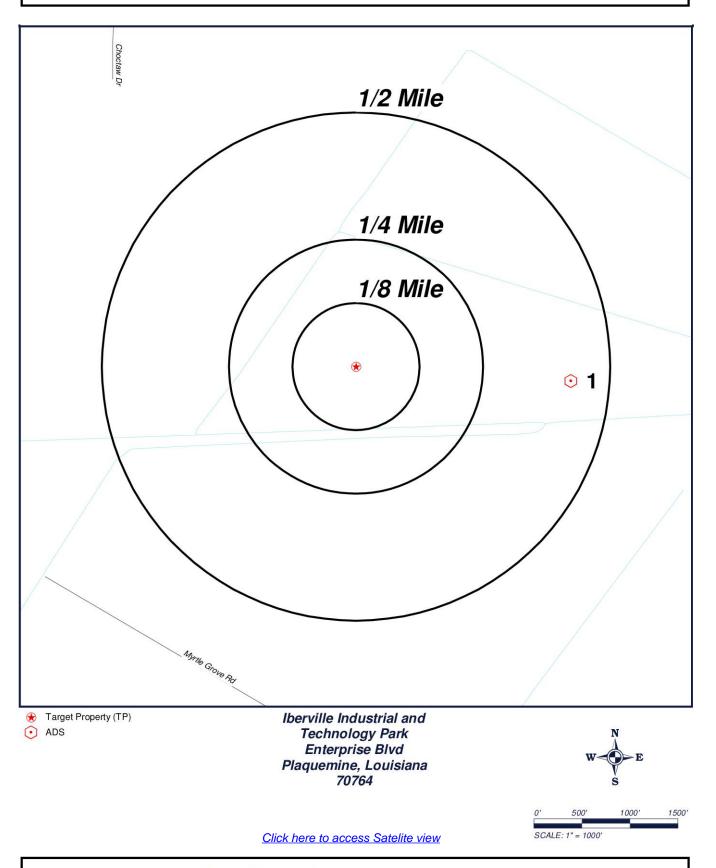
NS = NOT SEARCHED

Radius Map 1



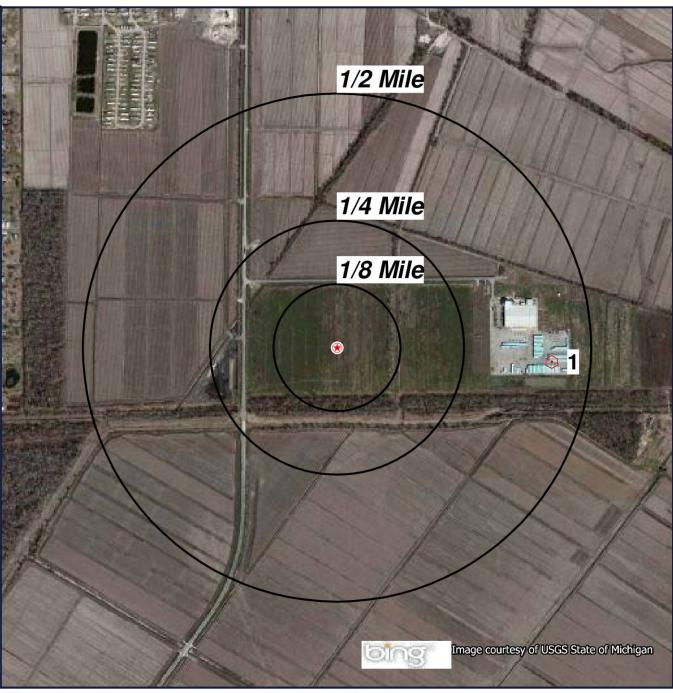
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Radius Map 2



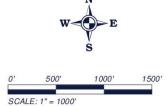
GeoSearch www.geo-search.com 888-396-0042

Ortho Map



Targe ADS Target Property (TP)

Quadrangle(s): Addis Iberville Industrial and Technology Park Enterprise Blvd Plaquemine, Louisiana 70764

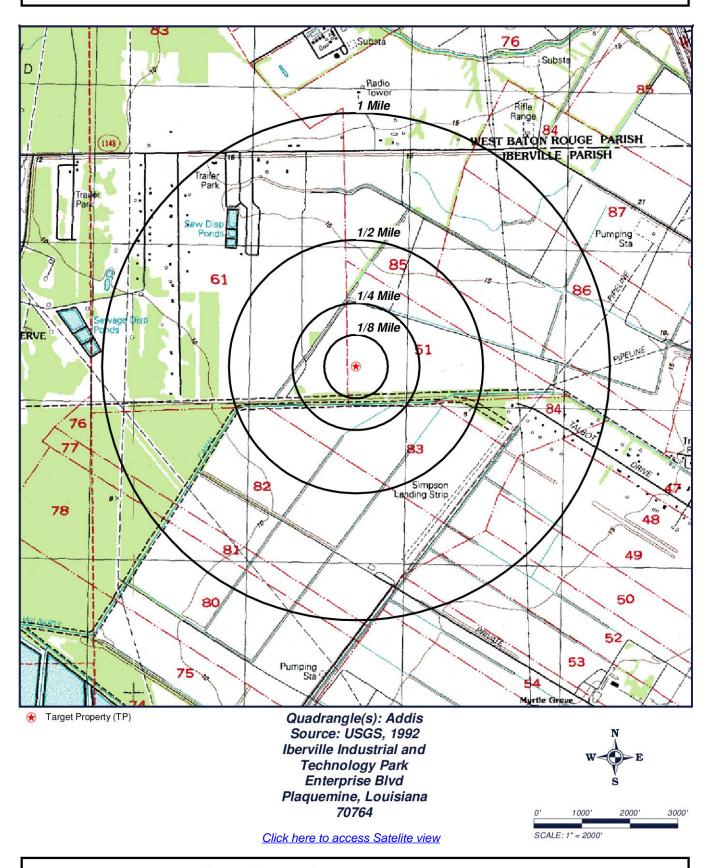


Click here to access Satelite view



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Topographic Map



GeoSearch 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	ADS	160704	0.424 E	JOHN BRITTON PKWY DEBRIS SITE	59009 JOHN BRITTON PKWY	PLAQUEMINE, 70764



Approved Hurricane Debris Dump Sites (ADS)

MAP ID# 1

Distance from Property: 0.42 mi. E

SITE INFORMATION

ID#: 160704

NAME: JOHN BRITTON PKWY DEBRIS SITE
ADDRESS: 59009 JOHN BRITTON PKWY
PLAQUEMINE, LA 70764

PARISH: IBERVILLE
SITE DETAILS

CATEGORY: **DEBRIS SITE FOR 2012-2013**PERMIT NUMBER: **NOT REPORTED**

REQUESTED ACTIVITY: C & D STAGING, VEGETATIVE BURNING OPEN, VEGETATIVE STAGING, WOODWASTE STAGING

SITE OPERATOR: IBERVILLE PARISH COUNCIL

SITE OWNER: NOT REPORTED

SITE OWNER ADDRESS: NOT REPORTED
SITE OWNER PHONE: NOT REPORTED
CONTACT NAME: EDWARD "LUCKY" SONGY

CONTACT PHONE: (225) 687-5190

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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: 03/04/13

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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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.



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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.

NPDESR06 National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

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

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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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: 12/31/11

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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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: 06/18/13

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; 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: 06/18/13

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)



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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; 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: 07/03/13

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: 04/26/13

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



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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: 04/26/13

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

NFRAP No Further Remedial Action Planned Sites

VERSION DATE: 04/26/13

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: 06/18/13

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: 06/18/13

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



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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: 06/18/13

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: 04/26/13

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: 04/26/13

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: 06/18/13

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

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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: 07/01/13

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

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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: 05/29/13

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

DCR Drycleaning Facilities

VERSION DATE: 04/16/13

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



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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: 07/09/13

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).

HLUST Historical Leaking Underground Storage Tanks

VERSION DATE: 03/26/99

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

LUST Leaking Underground Storage Tanks

VERSION DATE: 07/19/13

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



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: 07/19/13

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.

Order# 29123 Job# 64929 27 of 28

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.

Order# 29123 Job# 64929 28 of 28



GeoPlus Oil & Gas Report

Satellite view

Target Property:

Iberville Industrial and Technology Park Enterprise Blvd Plaquemine, Iberville Parish County, Louisiana 70764

Prepared For:

GEC Inc.

Order #: 29123 Job #: 64934

Date: 10/08/2013



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Target Property Summary

Iberville Industrial and Technology Park
Enterprise Blvd
Plaquemine, Iberville Parish County, Louisiana 70764

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

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

(-91.277092, 30.310425)

County/Parish Covered:

Iberville (LA)

Zipcode(s) Covered: Plaquemine LA: 70764

State(s) Covered:

LA

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Order# 29123 Job# 64934 1 of 5

^{*}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).

STATE (LA) LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
OIL AND GAS WELLS	<u>og</u>	0	0	0.5000
SUB-TOTAL		0	0	
SUB-TUTAL		0	U	
Г:	_	_		1
TOTAL		0	0	

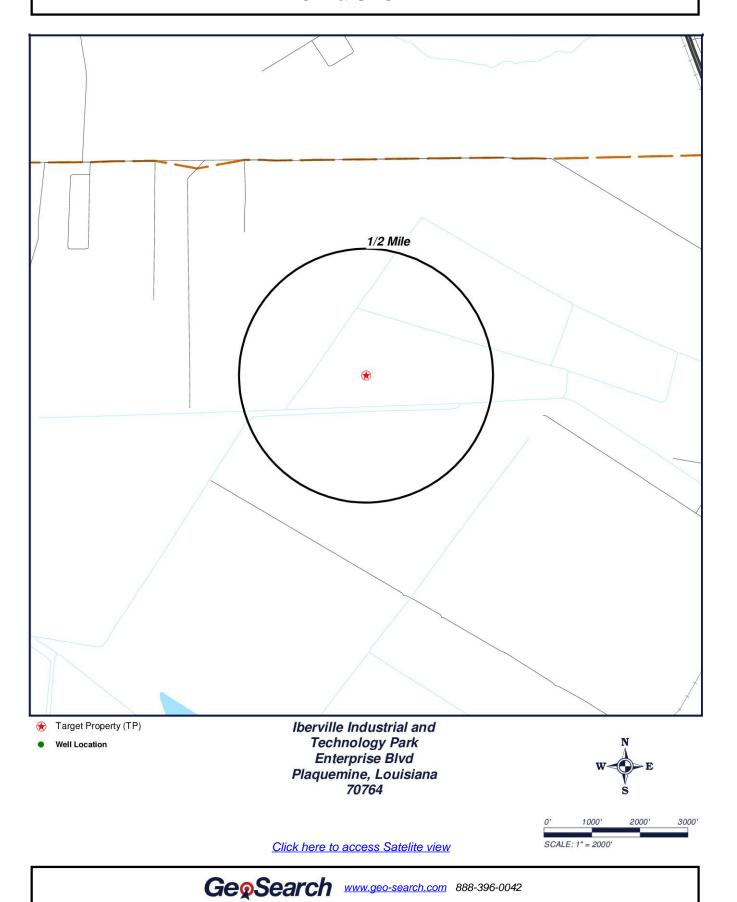
STATE (LA) LISTING

Acronym	Search Radius (miles)	Target Property	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	0	0	NS	NS	0
SUB-TOTAL			0	0	0	0	0	0

TOTAL		0	0	0	0	0	0

NOTES: NS = NOT SEARCHED

OIL & GAS MAP



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.

Order# 29123 Job# 64934 5 of 5



GeoPlus Water Well Report

Satellite view

Target Property:

Iberville Industrial and Technology Park Enterprise Blvd Plaquemine, Iberville Parish County, Louisiana 70764

Prepared For:

GEC Inc.

Order #: 29123 Job #: 64932

Date: 10/08/2013



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Environmental Records Definitions												. (

Target Property Summary

Iberville Industrial and Technology Park Enterprise Blvd Plaquemine, Iberville Parish County, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry: Point

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

(-91.277092, 30.310425)

County/Parish Covered:

Iberville (LA)

Zipcode(s) Covered: Plaquemine LA: 70764

State(s) Covered:

LA

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1 of 10 Order# 29123 Job# 64932

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

Database Findings Summary

FEDERAL LISTING

Database	Acronym	Locatable	Uniocatable	Search Radius (miles)
UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM	<u>NWIS</u>	0	0	0.5000
SUB-TOTAL		0	0	

Database Findings Summary

STATE (LA) LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
LOUISIANA WATER WELL REGISTRY	<u>ww</u>	1	0	0.5000
SUB-TOTAL		1	0	
TOTAL		1	0	

Locatable Database Findings

FEDERAL LISTING

Acronym	Search Radius (miles)	Target Property	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
SUB-TOTAL			0	0	0	0	0	0

Locatable Database Findings

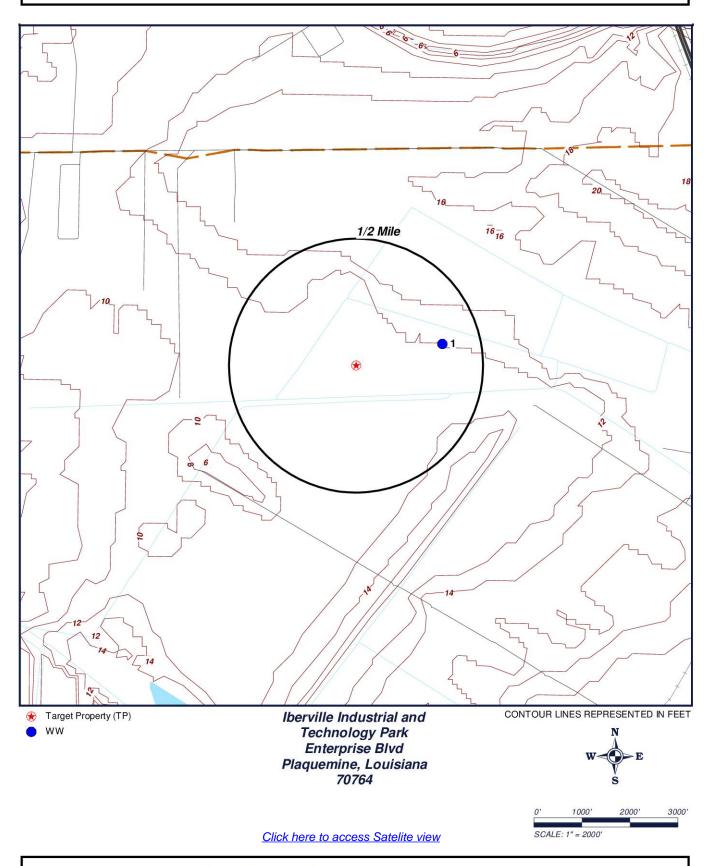
STATE (LA) LISTING

Acronym	Search Radius (miles)	Target Property	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	0	1	NS	NS	1
SUB-TOTAL			0	0	1	0	0	1

TOTAL		0	0	1	0	0	1

NOTES: NS = NOT SEARCHED

Waterwell Map



Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
1	WW	301842091161701	0.351 E	DIAMOND PLASTIC		

Louisiana Water Well Registry (WW)

MAP ID# 1

Distance from Property: 0.35 mi. E

ID NUMBER: 301842091161701

LOCAL WELL: **6311Z** PARISH NUM: **047**

OWNER NAME: DIAMOND PLASTIC

WELL USE: OTHER

USE DESCRIPTION: INDUSTRIAL DRILLER NAME: WALKER-HILL(CO)

WELL DEPTH: 160
WATER LEVEL: 8.00

YIELD: 40

HOLE DEPTH: 160 ELEVATION: 15

PLUGGED BY: **NOT REPORTED**DATE PLUGGED: **NOT REPORTED**

DATE COMPLETED: 10/01

DRAWDOWN: 18

CASING DIAMETER: 4

SCREEN DIAMETER: 4

SCREEN INTERVAL: 140-160

GEOLOGIC UNIT: 00000000

QUAD NUM: **164D**WELL USE: **09S 051 12E**

LATITUDE: 301842 LONGITUDE: 911617

Back to Report Summary

Order# 29123 Job# 64932 8 of 10

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.

Order# 29123 Job# 64932 9 of 10

Environmental Records Definitions - STATE (LA)

WW Louisiana Water Well Registry

VERSION DATE: 02/13/13

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.

Appendix D

HISTORICAL TENANT SEARCH



October 9, 2013

GEC Inc.

Attn: Ms. Jennifer Lundquist

RE: CITY DIRECTORY SEARCH

Dear Ms. Lindquist,

GeoSearch conducted a city directory search for Enterprise Blvd in Plaquemine, Louisiana, 70764. There were no directories available for the city of Plaquemine. Research was conducted for surrounding areas and the coverage did not canvass the city. Research was conducted at the Texas State Library and Archives Commission, as well as the Library of Congress. If you have any questions please do not hesitate to call at (512) 472-9966.

Sincerely,

Amy Wearden

Appendix E

FIRE INSURANCE MAP DOCUMENTATION



Date: 10/08/13

GS Job Number: 29123

Company Name: GEC Inc.

Project Number:

Site Information: Iberville Industrial and Technology Park

Enterprise Blvd

Plaquemine, LA 70764

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



Historical Topographic Maps

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000064931

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

Target Property:

Iberville Industrial and Technology Park
Enterprise Blvd
Plaquemine, Iberville Parish, Louisiana 70764

Prepared For:

GEC Inc.

Order #: 29123

Job #: 64931

Date: 10/09/2013

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

TARGET PROPERTY SUMMARY

Iberville Industrial and Technology Park
Enterprise Blvd
Plaquemine, Iberville Parish, Louisiana 70764

USGS Quadrangle: Addis, LA
Target Property Geometry: Point

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

(-91.277092, 30.310425)

County/Parish Covered:

Iberville (LA)

Zipcode(s) Covered: Plaquemine LA: 70764

State(s) Covered:

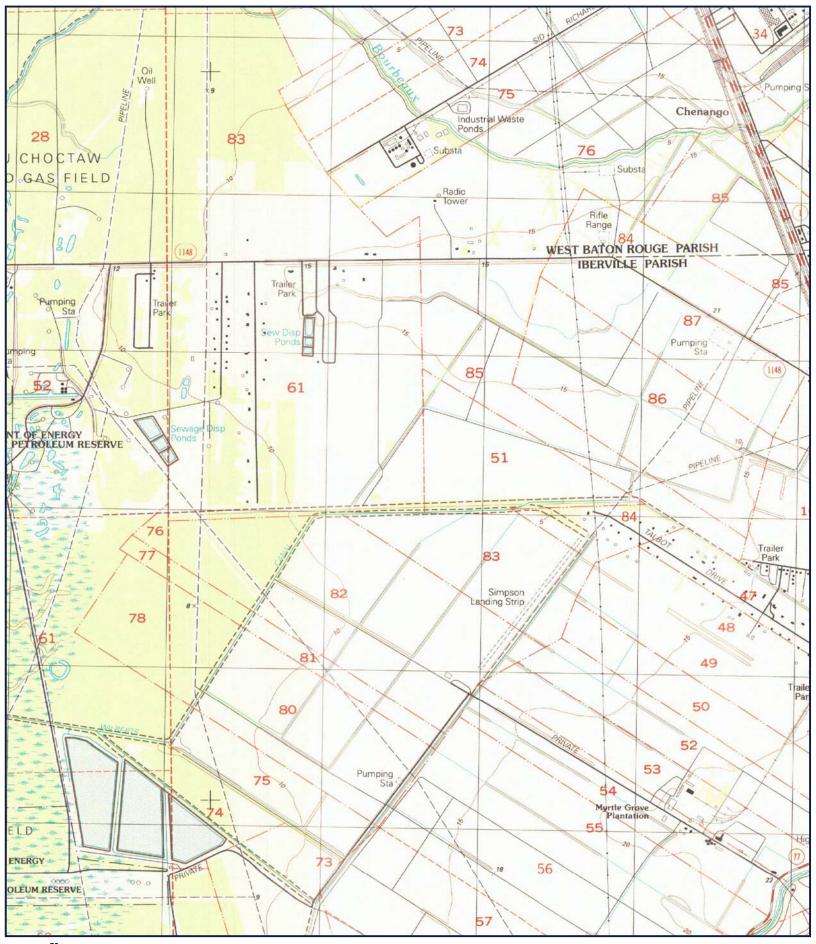
LA

*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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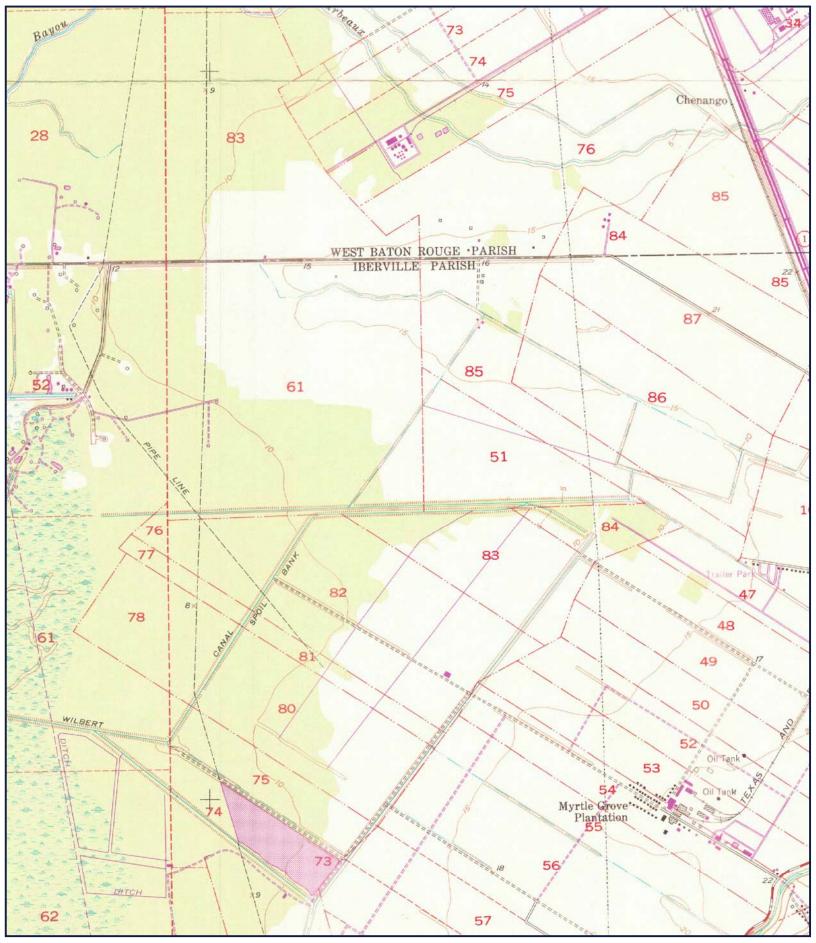






QUAD: ADDIS, LA DATE: 1992 SCALE: 1:24,000





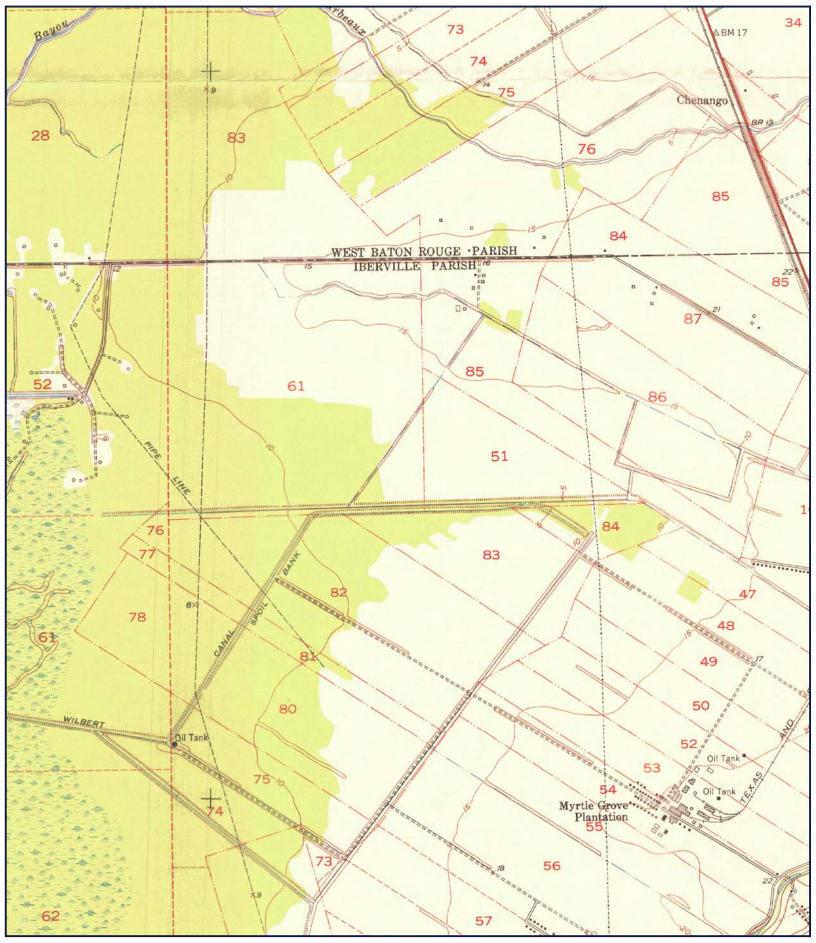


QUAD: ADDIS, LA

DATE: 1953 PHOTOREVISED 1970

SCALE: 1:24,000

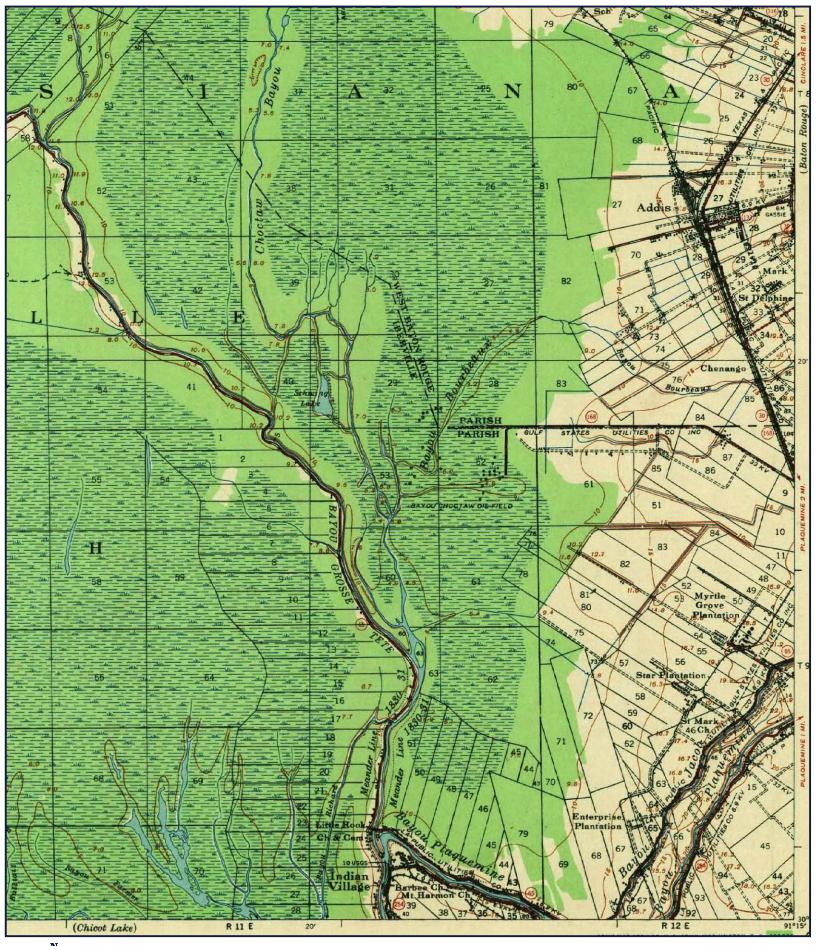






QUAD: ADDIS, LA DATE: 1953 SCALE: 1:24,000



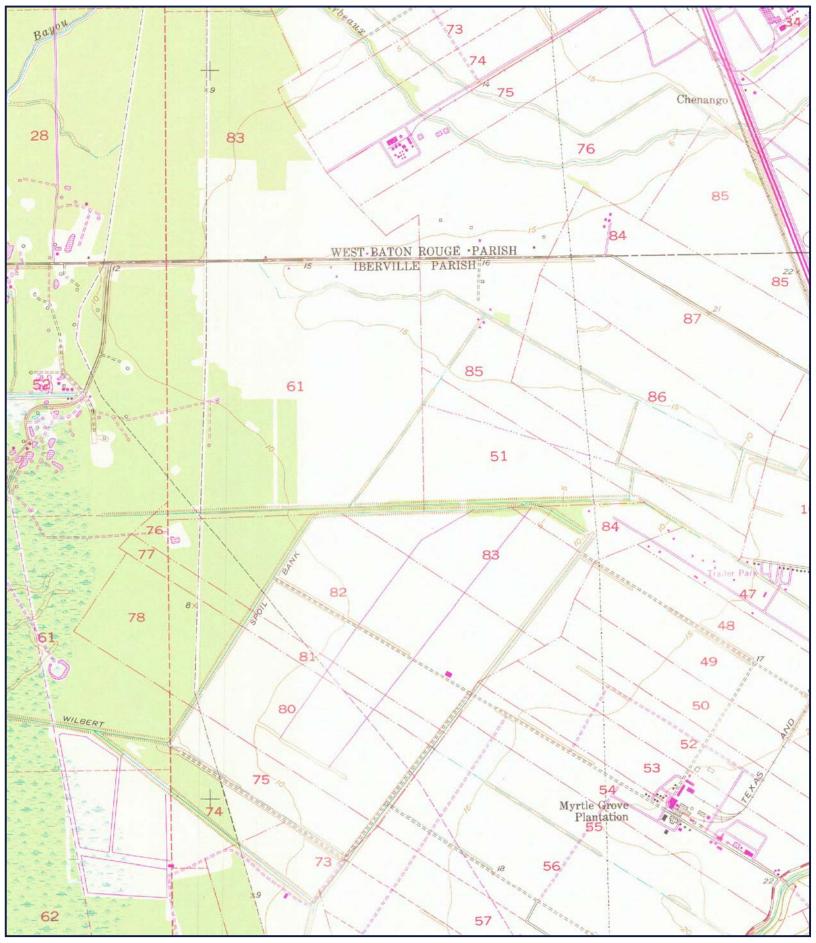




QUAD: GROSSE TETE, LA

DATE: 1940 SCALE: 1:62,500







QUAD: ADDIS, LA

DATE: 1953 PHOTOREVISED 1980

SCALE: 1:24,000



Appendix G

HISTORICAL AERIAL MAPS



Historical Aerials for Packages

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000064933

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

Target Property:

Iberville Industrial and Technology Park
Enterprise Blvd
Plaquemine, Iberville Parish, Louisiana 70764

Prepared For:

GEC Inc.

Order #: 29123

Job #: 64933

Date: 10/11/2013

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

TARGET PROPERTY SUMMARY

Iberville Industrial and Technology Park
Enterprise Blvd
Plaquemine, Iberville Parish, Louisiana 70764

USGS Quadrangle: Addis, LA
Target Property Geometry: Point

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

(-91.277092, 30.310425)

County/Parish Covered:

Iberville (LA)

Zipcode(s) Covered: Plaquemine LA: 70764

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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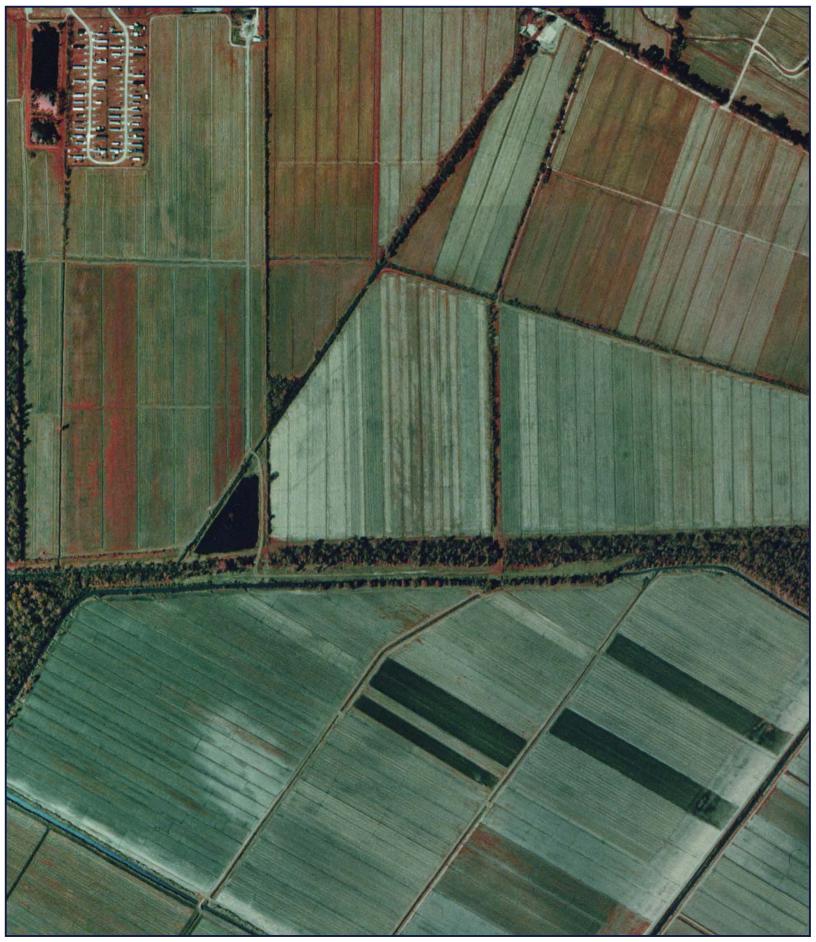






SOURCE: USDA DATE: 2010

COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 700'





SOURCE: LOSCO DATE: 03-12-1998

COUNTY: IBERVILLE PARISH, LA

SCALE: 1" = 700'





SOURCE: LADOT DATE: 03-03-79

COUNTY: IBERVILLE PARISH, LA

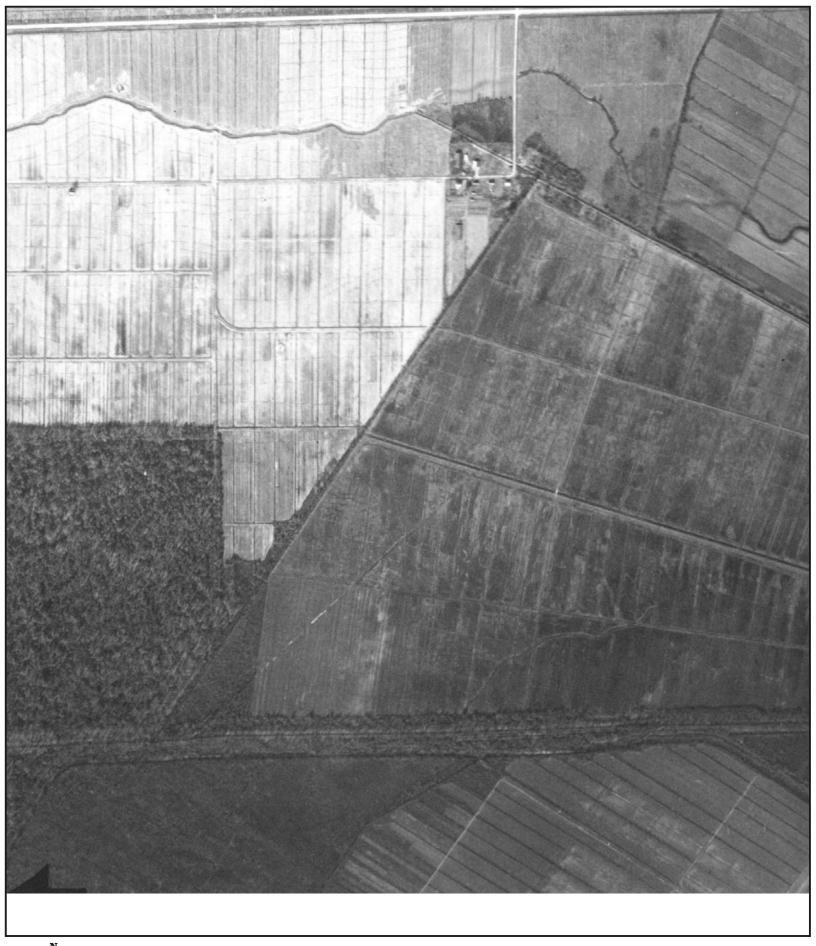
SCALE: 1" = 700'





SOURCE: ASCS 11-04-66 DATE:

COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 700'





SOURCE: ASCS DATE: 01-27-41

COUNTY: IBERVILLE PARISH, LA

SCALE: 1" = 700'

GeoSearch

Appendix H PHOTOGRAPHS



Photograph 1. Diamond Plastics, as viewed from John Britton Pkwy.



Photograph 2. View of northwestern corner of property from the intersection of Enterprise Blvd. and John Britton Pkwy.



Photograph 3. Central Portion of property.



Photograph 4. Northeastern corner of property with Diamond Plastics in background.



Photograph 6. Two culverts located on the southwestern portion of the property along Enterprise Blvd.



Photograph 8. Pipeline markers adjacent to the southern boundary of the property.