Exhibit AA. Dow Louisiana Operations West

Phase I Environmental Site Assessment

PHASE I ENVIRONMENTAL SITE ASSESSMENT

DOW LOUISIANA OPERATIONS WEST LA 1 AT LA 1148 PLAQUEMINE IBERVILLE PARISH, LOUISIANA



October 30, 2013

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GEC Project No. 0013.2122013.007



Baton Rouge Area Chambe 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 Dow Louisiana Operations West property located near the intersection of LA 1 and LA 1148 in Plaquemine, Iberville Parish, Louisiana. The property consists of approximately 883 acres of agricultural land. For the purpose of this ESA, "the property" refers to the entire 883 acres and all improvements therein.

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

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

GEC performed this Phase I ESA in accordance with the scope and limitations of ASTM E 1527-05 05 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* Any exceptions to, or departures from, this practice are described in the report. Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, one REC was noted on or in the vicinity of the property: DCE and vinyl chloride originating at the Dow facility have impacted groundwater under the southeast corner of the property. Interviews with Louisiana Department of Environmental Quality (LDEQ) and Dow personnel indicate that the groundwater has been well-characterized and that the contamination is unlikely to extend to the western portions of the property. Significant groundwater testing has been conducted, and analytical results are welldocumented and publicly available. The contaminant plume is well-defined and LDEQ and Dow indicated that it is unlikely to impact the irrigation wells on the western portion of the property. The shallow aquifer and soils have not been impacted. Therefore, GEC does not recommend additional investigation. The user is advised that pre-existing contamination exists on the property.

Numerous chemical pipelines cross the property, an active rail road is adjacent to the property, and several chemical plants are located within one mile of the property. One of these plants holds an LDPES permit to discharge to a ditch adjacent to the property. One UST facility has USTs of undocumented status upgradient of the property. All of these factors may 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 Dow Louisiana Operations West 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. Some portions of the property were inaccessible to investigators, including sugar cane fields with no road access. 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 significant special terms or conditions with respect to ASTM E 1527-05 standards were made.

2.6 User Reliance

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

3.0 SITE DESCRIPTION

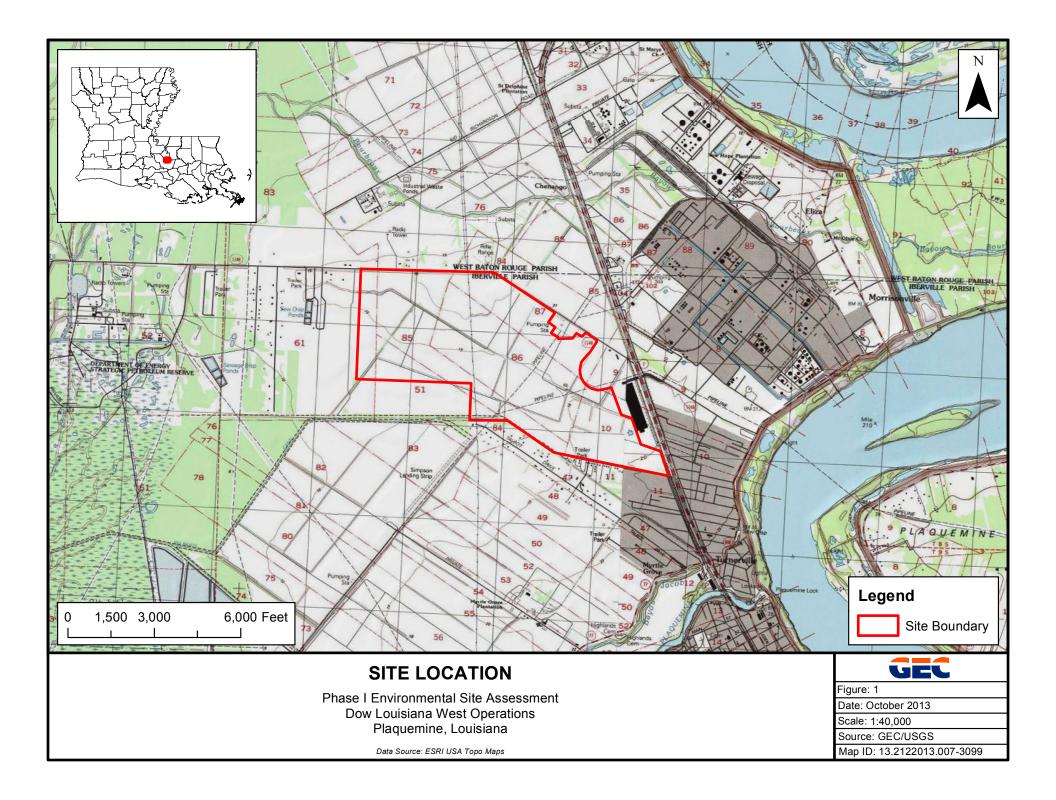
3.1 Location and Legal Description

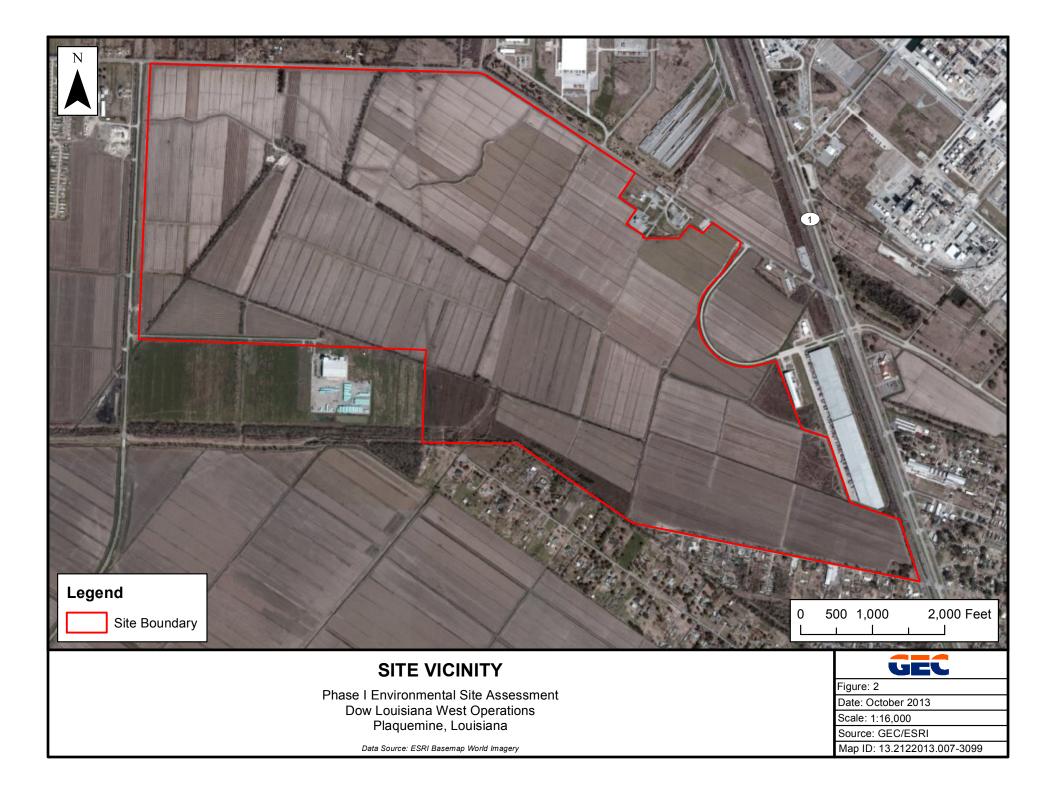
The property consists of approximately 883 acres in Plaquemine, Iberville Parish, Louisiana (figures 1 and 2). The property is located along LA 1 immediately south of its intersection with LA 1148 in Plaquemine. It is centered at approximately 30° 18' 49.33" N latitude and – 91° 15' 44.88" W longitude. 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 acts of cash sale which are included in Appendix B.

3.2 Site Vicinity and General Characteristics

The property is located along LA 1 immediately south of its intersection with LA 1148 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 primarily agricultural and located amongst other agricultural properties, residential properties, and industrial manufacturing facilities.

3.2.1 Geologic, Hydrogeologic, Topographic, and Soil Conditions

<u>Geology.</u> The property is situated on 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 topographic high of just over 20 feet above mean sea level (MSL) is located at the southeast corner of the property. The property slopes gently to the west-southwest to a low of approximately 12 feet MSL. Numerous drainage channels have been cut in the property to drain the agricultural fields. A natural drainage channel is present in the north-central portion of the property.

<u>Soils.</u> The soils on the property consist of 19% Commerce silt loam, 34% Commerce silty clay loam, 22% Convent silt loam, 8% Gramercy silty clay loam 0 to 1% slopes, and 17% Sharkey clay. Commerce silt loam, Commerce silty clay loam, and Convent silt loam formed on natural levees from slity alluvium. All are somewhat poorly drained. Gramercy silty clay loam and Sharkey clay formed on natural levees from clayey alluvium and are poorly drained. The clayey soils are found along the southwestern edge and in the south central portion of the property.

3.3 Current Use of Property

The property is currently agricultural and planted in sugar cane.

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

LA 1148 forms the northern boundary of the property, Enterprise Boulevard forms the western boundary, and John Britton Parkway forms a portion of the southern boundary. The southeastern corner of the property is bounded by LA 1 and West Homestead Drive.

Unimproved field access roads are present within the property. No structures were observed on the property other than two well sheds, although one was damaged and no longer covering the well head. Two associated water storage tanks were observed on the property.

3.5 Current Uses of Adjoining Properties

The property is bounded by:

- LA 1148, Shintech, and agricultural properties to the north;
- Enterprise Boulevard, residences, debris storage, and agricultural fields to the west;
- John Britton Parkway, Diamond Plastics, agricultural fields, and residences to the south, and
- LA 1, commercial and industrial facilities to the east.

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 1960 map of the property including a legal description.

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.

GEC's contract with the user did not include title examination. Acts of cash sale from Dow's acquisition of the property which include a legal description were provided by the user. Documentation is included in Appendix B.

4.2 Environmental Liens or Activity and Use Limitations

GeoSearch searched federal, state and local databases for sites with activity use limitations and/or engineering or institutional controls. None were located within required search distances of the property. The GeoSearch Report containing the database search 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 Dow. GEC spoke with Mr. Stephen Smith as 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 <i>Delisted</i> 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
State Brownfield Sites	0.5 mi

¹National Priority List

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

Table 1 provides a summary of potential sites listed in federal and state environmental databases identified by GEC and GeoSearch during the environmental records review. The search distances used for the various databases comply with ASTM E 1527-05 Section 8.2.1, *Standard Environmental Record Sources*. GeoSearch reviewed all required databases as well as several that are not required by ASTM within ASTM-recommended search distances. In addition to plottable sites, GeoSearch generated a list of orphan sites. Orphan sites are those sites containing insufficient location information and can only be identified as being within the same zip code(s) as the project. The GeoSearch Report is provided in Appendix C.

Database			5	Search Dist	ance (Mile	s)		
Name	Last	Site	<1/8	1/8-1/4	1/4-1/2	>1/2-1	Orphan	Totals
	Updated							
Federal								
NPL	4/26/13							0
Proposed NPL	4/26/13							0
Delisted NPL	4/26/13					NR		0
CERCLIS	4/26/13			1		NR		1
FACILITY REG	8/4/13	4	NR	NR	NR	NR		4
CERC-NFRAP	4/26/13			1		NR		1
CORRACTS	6/18/13			1		NR		1
RCRA TSDF	6/18/13					NR		0
RCRA LQG/	6/18/13		2					2
SQG/CESQG			3	NR	NR	NR		3
US ENG CONTROLS	8/22/13		NR	NR	NR	NR		0
ERNS	12/31/12	1	NR	NR	NR	NR		1
Brownfields	7/3/13					NR		0
State / Tribal					•			
State Sites	7/19/13							0
SWF/LF ¹	8/267+/13			1		NR		1
Leaking UST (LUST)	7/19/13			1	1	NR		2
Reg. UST	7/9/13		3	2	NR	NR	8	13
Historic LUST	3/26/99				1	NR		1
AUL	6/3/13		NR	NR	NR	NR		0
VRP	6/3/13					NR		0
SPILLS	7/25/13	1	NR	NR	NR	NR		1
Waste pits	1/1/99	1	2			NR		3
Hurricane dump site	8/26/13			1		NR		1
Totals		7	8	8	2	0	8	33
Notes: indicates r LUST and UST values ¹ Solid Waste Facility/				Search not n contain m		S.		

Table 1. Potential Sites Identified in Federal and State Databases

GeoSearch research of the databases indicated 25 plottable sites located within a one-mile radius of the property. Four sites are listed in multiple databases. Eight orphan sites were identified; one was determined to be located within one mile of the property and is further evaluated.

Facility Name:	Block 110 Tank Farm
Facility Location:	LA Hwy 1 North, Plaquemine, LA 70764
Facility ID:	110032892877
Database:	FACILITY REG

Distance/Direction:	Target Property
Facility Name:	Air Liquide
Facility Location:	Choctaw Oil Field
Facility ID:	24_mh_27586
Database:	Waste Pits
Distance/Direction:	Target Property
Facility Name:	Air Release
Facility Location:	58305 Hwy 1148, Plaquemine, LA 70764
Facility ID:	101855167
Database:	ERNS
Distance/Direction:	Target Property
Facility Name:	SWDI LLC
Facility Location:	20130 Enterprise Dr., Plaquemine, LA 70764
Facility ID:	110032731319
Database:	FACILITY REG
Distance/Direction:	0.01 mi. S
Facility Name:	Diamond Plastics Corp
Facility Location:	59005 John Britton Pkwy, Plaquemine, LA 70764
Facility ID:	11007007032
Database:	FACILITY REG
Distance/Direction:	0.01 mi. S
Facility Name:	Diamond Plastics Corp
Facility Location:	59225 Hwy 1148, Plaquemine, LA 70765
Facility ID:	110012690230
Database:	FACILITY REG
Distance/Direction:	0.01 mi. E
<u>Facility Name:</u>	Sewer Release
<u>Facility Location:</u>	58585 Homestead Dr., Plaquemine, LA 70764
<u>Facility ID:</u>	67739
<u>Database:</u>	SPILLS
<u>Distance/Direction:</u>	0.01 mi. SE
Facility Name:	Elliot Co
Facility Location:	58035 Industrial Blvd, Plaquemine, LA 70764
Facility ID:	LAR000002279
Database:	RCRA LQG
Distance/Direction:	0.03 mi.SE
Facility Name:	Dow Chemical
Facility Location:	Choctaw Oil Field
Facility ID:	24_mh_277798
Database:	Waste Pits
Distance/Direction:	0.04 mi E
Facility Name:	N Plaquemine Exxon Auto Svc

Facility Location:	Hwy 1 and McDaniel, Plaquemine, LA 70764
Facility ID:	LAD985195601
Database:	RCRA CESQG/UST
Distance/Direction:	0.04 mi.SE
<u>Facility Name:</u>	Taylars Car Care LLC
<u>Facility Location:</u>	22225 Hwy 1, Plaquemine, LA 70764
<u>Facility ID:</u>	73960
<u>Database:</u>	UST
<u>Distance/Direction:</u>	0.06 mi. SE
<u>Facility Name:</u>	Joe's Discount Mart
<u>Facility Location:</u>	22305 Hwy 1, Plaquemine, LA 70764
<u>Facility ID:</u>	73221
<u>Database:</u>	UST
Distance/Direction:	0.06 mi. SE
<u>Facility Name:</u>	Dow Chemical
<u>Facility Location:</u>	Choctaw Oil Field
<u>Facility ID:</u>	24_gh_27797
<u>Database:</u>	Waste Pits
<u>Distance/Direction:</u>	0.07 mi E
Facility Name:	Rental Service Corp #656
Facility Location:	58020 Industrial Blvd, Plaquemine, LA 70764
Facility ID:	LAD9855228471
Database:	RCRA CESQG
Distance/Direction:	0.10 mi.E
Facility Name:	Ferachi Oil /Lard Oil of Iberville
Facility Location:	57975 Joffrion St, Plaquemine, LA 70764
Facility ID:	20663
Database:	UST/LUST
Distance/Direction:	0.13 mi. SE
Facility Name:	Debris Site
Facility Location:	John Britton Pkwy, Plaquemine, LA 70764
Facility ID:	160704
Database:	Hurricane Debris Dump Site
Distance/Direction:	0.17 mi. SE
Facility Name:	The Dow Chemical Co – Louisiana Operations
Facility Location:	21255 Hwy 1, Plaquemine, LA 70765
Facility ID:	1409
Database:	UST/CERCLIS/NFRAP/CORRACTS/SWLF
Distance/Direction:	0.21 mi. E
Facility Name:	Selma Distefano/Lola Mire
Facility Location:	22600 McDuffie St, Plaquemine, LA 70764
Facility ID:	20663
Database:	HLUST

Distance/Direction: 0.34 mi. SE Facility Name: Ferachi Oil /Lard Oil of Iberville Facility Location: 57975 Joffrion St, Plaquemine, LA 70764 Facility ID: 24-014651 Database: UST/LUST Distance/Direction: 0.13 mi. SE Facility Name: Circle K #540 Facility Location: 23055 Hwy 1, Plaquemine, LA 70764 Facility ID: 75450 Database: LUST Distance/Direction: 0.49 mi. SE **Blanchards Building Materials** Facility Name: Hwy 1 N, Plaquemine, LA 70764 Facility Location: Facility ID: 73952 Database: UST Distance/Direction: Orphan

Each of these sites is further discussed in Section 8.0.

5.2 Additional Environmental Record Sources

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

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

Water well records obtained from federal and state agencies were reviewed. Seventy-five wells were located within ½-mile of the property. Ten are USGS research wells, 22 are plugged and abandoned, one is public supply, one is agricultural, eight are industrial supply, 24 are monitoring wells, three are domestic supply, and one is commercial use.

Five wells were identified as located on or immediately adjacent the property. Two of the wells are plugged and abandoned: a 160-foot industrial well registered to Shintech and a 90-foot irrigation well registered to Dow Chemical. A 240-foot piezometer installed in 2003 remains registered at the southeastern corner of the property and a 114-foot piezometer installed in 2001 remains registered on the southeastern property line. A 115-foot piezometer is also located near the 240-foot well. All three are registered to Dow Chemical. A map depicting the location of the water wells 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 one oil and gas well was located within ½-mile of the property. Records indicated this well was dry and plugged in 1955. The Oil and Gas research is included in Appendix C.

GEC reviewed the National Pipeline Mapping System's Public Viewer for pipeline information. Numerous gas and liquid pipelines cross or are located adjacent to the property. Pipeline contents and general locations are described in Table 2.

Owner	Contents			
Northern boundary				
Air Products & Chemicals	Hydrogen			
Western	boundary			
Texas Eastern Transmission	Natural gas			
(Spectra)				
Denbury	Carbon dioxide			
Petrologistics	Vinyl chloride monomer			
Crossing	g property			
Pipeline Technology	Benzene			
Dow	Liquified petroleum gas (3)			
Dow	Butane (3)			
Dow	Propane			
Dow	Propylene			
Nustar	Anhydrous ammonia			
Petrologistics	Ethylene			
ExxonMobil	Ethylene			
Dow	Ethylene			
Dow	Methane (2)			
Crosstex	Natural gas			
Bridgeline	Natural gas			

Table 2. Pipeline Information

Numbers in parentheses indicate multiple lines of product

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 1908 (Appendix F). The property is located on the Baton Rouge and Grosse Tete, Louisiana 15-minute series topographic maps and on the Plaquemine and Addis, Louisiana 7.5-minute series topographic maps. Maps from 1908, 1939/1940, 1953, 1963, 1965, 1970/1971, 1980, 1992, and 1998 were reviewed.

<u>1908.</u> The 1908 15-minute series Baton Rouge map depicts the southeastern portion of the property as undeveloped. The railroad that currently parallels LA 1 is present. A network of roads and rail spurs are present in the vicinity of the property. The western portion of the property is not included on the map.

<u>1939/1940.</u> The 1939 Baton Rouge and the 1940 Grosse Tete 15-minute series maps depict the property as primarily undeveloped. Two rail spurs appear to extend into the property from the railroad along LA 1. A road is present at the current location of LA 1. A road is present within the property that extends from the north-central property boundary to the central portion of the property, turns 90 degrees and continues across the western property boundary. A bayou is present at the northwestern corner of the property. Structures are mapped at the intersection of the bayou and the northern property boundary. A Gulf States Utilities Co. electrical line is mapped across the entire northern property boundary. The Choctaw Oil Field is mapped to the west of the property.

<u>1953.</u> The 1953 7.5-minute series maps depict the property as primarily unimproved. Structures are mapped at the southeast corner and within the northern portion of the property. Two roads extend west into the property from LA 1. Neither the bayou seen on the 1939/1940 maps at the northwest corner of the property nor the transmission line along the northern border are mapped in 1953. An intermittent bayou/drainage ditch is present in the southern portion of the property.

<u>1963.</u> The 1963 15-minute series and 7.5-minute series maps depict the southeastern corner of the property. Two roads and a drainage ditch are visible leading into the property from LA 1. Two structures are mapped in this portion of the property.

<u>1965</u>. The 1965 15-minute series map of the southeastern corner of the property depicts the property in similar condition to that seen in 1963.

<u>1970/1971.</u> The 1970 and 1971 7.5-minute series maps are photorevised from the 1953 and 1963 maps. The northern road has been extended to the north, and structures are mapped at the end of the road. No other changes are noted on the 1970/1971 maps.

<u>1980.</u> The 1980 7.5-minute series map are photorevised from the 1953 and 1963 maps. There are no notable changes within the property.

<u>1992.</u> The 1992 7.5-minute series map depicts the property as primarily undeveloped and in similar condition to previously seen properties. A pumping station is mapped adjacent to the property, and several new access roads are present within the property and in the vicinity. The bayou depicted in the northwest corner of the property is mapped in 1992. Two pipelines are mapped crossing the property.

<u>1998.</u> The 1998 7.5-minute series map shows only the southeastern corner of the property. A large structure with an adjacent pond are present adjacent to the property along LA 1.

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 photographs depict the property as primarily agricultural. Individual agricultural fields are present within the property boundaries. A road leading west from LA 1 forms the northern property boundary. Field roads and drainage ditches are visible within the property. A natural drainage ditch is present in the northwestern portion of the property. Structures are present in this area as well as along a road extending west from this location. The southwestern corner of the property is wooded. Oil field development is visible to the west of the property.

<u>1966.</u> The 1966 aerial photographs depict the property similar to that seen in the 1941 photograph. The fields are not as distinctly defined as they were in the 1941 photograph. Structures remain present at the northwestern portion of the property. Two structures are visible in the southeastern corner of the property. Increased development is visible to the east and south 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. Structures seen in previous photographs remain present. The southwestern corner of the property is no longer wooded. A facility is present adjacent to the northeast property boundary. Increased industrial development is visible east of the property.

<u>1998.</u> The 1998 photograph depicts the property in similar condition to that seen in the 1961 photograph. The property is agricultural. Increased development is present to the west and south of the property. A large structure, an associated building and a pit or pond are present between the property and LA 1.

<u>2010.</u> The 2010 photograph depicts the property as agricultural. Increased industrial development is present to the north of the property, and a facility has been constructed adjacent to the south-central property boundary. The northern boundary road (LA 1148) has been realigned in the vicinity of the northeast corner of the property.

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 walking or driving the property. Some portions were not accessible at the time of reconnaissance, including portions of the agricultural fields that were not accessible by road. No ground excavation, vegetation clearing, or physical relocation of obstacles was conducted during site investigations. Accordingly, no guarantee is made or intended that all property conditions were observed.

6.2 General Site Setting

ASTM E 1527-05 Section 9.4.1, *General Site Setting*, addresses current and past use of the property being assessed, adjoining properties, and the surrounding area. The property is located along LA 1 immediately south of its intersection with LA 1148 in Plaquemine. Land use in the vicinity of the property (Figure 2) is mixed agricultural, residential, and industrial.

6.3 Exterior Observations

The majority of the property is currently planted in sugar cane. Much of the cane was mature and over six feet tall at the time of the site reconnaissance, prohibiting clear views of the property. Field roads and drainage ditches are present throughout the property. An area in the north-central portion of the property contained a concrete slab. A capped water well, a water storage tank, and farm equipment were stored in this area of the property. A cylindrical storage tank was also observed in this area. The metal well shed blew off the well during Hurricane Isaac and is sitting a few yards from the well. A second water well, shed, and storage tank was observed in the north-central portion of the property adjacent to LA 1148. A pile of lime was stored in this area.

Numerous pipelines were observed to cross the property.

Several monitoring wells were noted adjacent to the southeastern corner of the property. An active railroad was observed adjacent the southeastern corner of the property.

6.3.1 Pits, Ponds, or Lagoons

Numerous drainage ditches designed to drain the agricultural fields are present within the property. No other pits ponds or lagoons were observed on the property. GEC and the Dow representative looked for the pond mapped on the 1998 topographic map and seen on the aerial photographs adjacent to the warehouse near the southeastern corner of the property. The Dow representative was unaware of the pond in that area, and no pond was observed during the reconnaissance. The area where the pond was mapped was a higher elevation than the surrounding areas.

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

Minimal debris was noted on the property. Old, empty drums, used herbicide containers, fuel cans, and hydraulic fluid buckets were observed at various locations on the property. A burned tractor shell was observed near the slab in the north central portion of the property. It is GEC's opinion this debris does not represent an adverse environmental condition and should be considered *de minimis*.

6.3.5 Wells

GEC observed two groundwater wells on the property. Neither is at the locations presented in the water well survey in Appendix C. Interviews indicate that both were used for agriculture, and both are inactive. The well near the slab was uncovered and capped. The well near LA 1148 was contained within a metal shed.

Several monitoring wells were noted adjacent to the southeast corner of the property. Interviews indicated that these are associated with ongoing monitoring of the publicized groundwater contamination in the area.

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

Two plastic water storage tanks were observed on the property, one near each well. Interviews indicate that the tanks are currently empty. One cylindrical tank (similar to a butane tank) was observed in the brush near the slab in the north central portion of 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

Old, empty drums, used herbicide containers, fuel cans, and hydraulic fluid buckets were observed at various locations 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 LA 1148. 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

One well shed associated with the well near LA 1148 contained pump equipment and two fivegallon buckets of hydraulic fluid.

7.0 INTERVIEWS

GEC interviewed Mr. Stephen Smith of Dow on October 21, 2013, at the facility as the owner representative. Mr. Smith indicated he had worked for Dow for 32 years and as land man for the property for the past 20 years. 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 indicated that the property has been planted in sugar cane since he can remember, and he currently leases to three tenant farmers. Prior to sugar cane, the property was planted in rice. Mr. Smith stated that the two wells on site were inactive, and that one was capped, and he was unsure if the other was capped as well. He indicated that the associated storage tanks were empty. The tenant farmers bring in water on trucks as needed. He stated that the well shed on the westernmost well was blown off during Hurricane Isaac. He was unaware of any other wells on the property including the wells that mapped on the property in the water well database. Mr. Smith said the farmers use herbicides on the property, and that they occasionally conduct routine maintenance to equipment, but do not perform major repairs on site. Mr. Smith stated that there are numerous pipelines crossing the property. Most of them belong to Dow, but there are other owners as well. Many tie in to the transfer station adjacent to the property. GEC asked if there was any groundwater contamination on the property related to the publicized groundwater contamination reported to be from Dow at a trailer park south of the property. Mr. Smith was aware of the publicized issue, but he was not aware of any contamination that affected the property. He indicated that there are numerous groundwater monitoring wells adjacent to the property, and that Dow works with the state in their monitoring efforts. Mr. Smith was not aware of a pond located on or adjacent to the southeastern corner of the property.

Ms. Laurie Peacock, LDEQ's Team Leader for groundwater investigations at the Dow Plaquemine facility, communicated with GEC by email and telephone on October 28 and 30, 2013. Ms. Peacock indicated that there is documented contamination in the 100 to 200-foot aquifer under the southeastern corner of the property. Constituents of concern are 1,2dichloroethane (DCE) and vinyl chloride. Ms. Peacock indicated that the groundwater is not impacted at the end of Talbot Drive (on the south-central property boundary), at the Dow gathering facility (northeastern property boundary), or in the vicinity of the Shintech facility (north of the property). She indicated that the groundwater analytical results are well-documented and publicly available, and that the agency feels that the contaminant plume is well-defined and unlikely to impact the irrigation wells on the western portion of the property.

GEC spoke with Mr. Donnie Belote, Dow's Remediation Manager, on October 30, 2013. Mr. Belote confirmed the information provided by Ms. Peacock: that DCE and vinyl chloride are present in the 100- to 200-foot aquifer under the southeastern corner of the property. Mr. Belote indicated that data are available in Dow's annual groundwater monitoring reports indicating that other areas of the property have not been impacted.

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 researched 17 potential REC sites outside the target property boundaries in the course of its review of federal, state, and local environmental databases; historical research; interviews; and site investigations. It is GEC's opinion that none are 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 should there be a release in an emergency situation.

Facility Name:	SWDI LLC
Facility Location:	20130 Enterprise Dr., Plaquemine, LA 70764
Facility ID:	110032731319
Database:	FACILITY REG
Distance/Direction:	0.01 mi. S

The SWDI landfill facility located adjacent to the property (LDEQ AI #150842) holds a RCRA CESQG permit for ignitable wastes, barium, cadmium, chromium, and lead. There are no violations of the permit noted in LDEQ's files. The facility also received woody debris after Hurricane Gustav. The facility currently stores used concrete and dirt.

<u>Facility Name:</u>	Diamond Plastics Corp
<u>Facility Location:</u>	59005 John Britton Pkwy, Plaquemine, LA 70764
<u>Facility ID:</u>	11007007032
<u>Database:</u>	FACILITY REG
<u>Distance/Direction:</u>	0.01 mi. S
Facility Name:	Diamond Plastics Corp
Facility Location:	59225 Hwy 1148, Plaquemine, LA 70765
Facility ID:	110012690230
Database:	FACILITY REG
Distance/Direction:	0.01 mi, E

Diamond Plastics (LDEQ AI #86392) operates a PVC manufacturing facility adjacent to the property. The facility holds a RCRA CESQG permit for mercury (batteries) and a LPDES permit for discharge of sanitary wastewater and stormwater to a ditch on the property boundary. There have been several violations of the LPDES permit. There are no records of violation of the RCRA permit. There are no other Diamond Plastics facilities in Plaquemine listed in LDEQ's files. The LPDES permit violations (fecal coliforms, total suspended solids) are not considered RECs, but the user should be aware of the adjacent discharge.

Facility Name:	Sewer Release
Facility Location:	58585 Homestead Dr., Plaquemine, LA 70764
Facility ID:	67739
Database:	SPILLS
Distance/Direction:	0.01 mi. SE

This incident documents the report of a complaint of sewer backup into a home in 2004. It is unlikely that this event adversely affected environmental conditions at the property.

Facility Name:Elliot CoFacility Location:58035 Industrial Blvd, Plaquemine, LA 70764Facility ID:LAR000002279Database:RCRA LQGDistance/Direction:0.03 mi.SE

The Elliot Co., LDEQ AI #25684, obtained a RCRA CESQG permit for ignitable wastes in 1995. There are no further records in LDEQ's files. Interviews indicate that the facility manufactures compressors. There is no indication that operations at the Elliot Co. have adversely impacted environmental conditions at the property.

Facility Name:	Dow Chemical
Facility Location:	Choctaw Oil Field
Facility ID:	24_mh_277798
Database:	Waste Pits
Distance/Direction:	0.04 mi E

This entry represents a pipeline manifold header at the adjacent Dow facility. There is no indication of release that might have affected environmental conditions at the property.

Facility Name:	N Plaquemine Exxon Auto Svc
Facility Location:	Hwy 1 and McDaniel, Plaquemine, LA 70764
Facility ID:	LAD985195601
Database:	RCRA CESQG/UST
Distance/Direction:	0.04 mi.SE

LDEQ records (AI #13486) indicate five USTs were removed from this facility and LDEQ issued a no further action determination in 1996. The facility also held a RCRA CESQG for ignitable wastes. The facility was closed in 2001. No violations are noted in LDEQ's records; therefore, it is unlikely that operations at North Plaquemine Exxon have adversely affected environmental conditions at the property.

Facility Name:	Taylars Car Care LLC
Facility Location:	22225 Hwy 1, Plaquemine, LA 70764
Facility ID:	73960
Database:	UST
Distance/Direction:	0.06 mi.SE

LDEQ records indicate Taylars Car Care was closed in 2001. Three USTs remained at the time of closure. Although the GeoSearch report indicates that the USTs are closed, there are no records indicating that they have been closed or removed. The property currently operates as Complete Auto Spa and Repair. The three vent lines remain. The facility is located upgradient from the property on the east side of LA 1. If the USTs at the facility have leaked, it is possible, though unlikely due to distance, that a release to groundwater may have reached the property. Monitoring wells adjacent to the southeastern corner of the property would likely have detected any release from the facility.

Facility Name:	Joe's Discount Mart
Facility Location:	22305 Hwy 1, Plaquemine, LA 70764
Facility ID:	73221

Database: UST Distance/Direction: 0.06 mi. SE

LDEQ records indicate three USTs were removed from Joe's Discount Mart in 1998. There is no record of release. Therefore, it is unlikely that operations at the facility have adversely affected environmental conditions at the property.

Facility Name:	Dow Chemical
Facility Location:	Choctaw Oil Field
Facility ID:	24_gh_27797
Database:	Waste Pits
Distance/Direction:	0.07 mi E

This entry represents the adjacent Dow gathering facility. Interviews indicate that other companies operate gathering facilities in the same location. There is no indication of release that might have affected environmental conditions at the property. Interviews indicate no releases from the gathering facility have affected the property.

Facility Name:	Rental Service Corp #656
Facility Location:	58020 Industrial Blvd, Plaquemine, LA 70764
Facility ID:	LAD9855228471
Database:	RCRA CESQG
Distance/Direction:	0.10 mi.E

RSC, LDEQ AI #14457, holds a RCRA CESQG permit for cadmium, lead and tetrachloroethylene. The location was previously operated as Prime Equipment. Prime held the CESQG permit for ignitable wastes, benzene, and cadmium. No violations are noted.

Facility Name:	Ferachi Oil /Lard Oil of Iberville
Facility Location:	57975 Joffrion St, Plaquemine, LA 70764
Facility ID:	20663
Database:	UST/LUST
Distance/Direction:	0.13 mi. SE

The facility is a bulk fuel distributor. Petroleum products are stored in USTs at the facility. USTs were discovered to be leaking in 2008. Extensive site assessment and risk evaluation work was conducted, and two USTs were removed from the facility. The LDEQ issued a no further action required at this time determination for the facility in 2010, indicating that the facility meets required environmental standards and does not pose an environmental risk.

Facility Name:	Debris Site
Facility Location:	John Britton Pkwy, Plaquemine, LA 70764
Facility ID:	160704
Database:	Hurricane Debris Dump Site
Distance/Direction:	0.17 mi. SE

This facility is located across Enterprise Blvd. southwest 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.

Facility Name:	The Dow Chemical Co – Louisiana Operations
Facility Location:	21255 Hwy 1, Plaquemine, LA 70765
Facility ID:	1409
Database:	UST/CERCLIS/NFRAP/CORRACTS/SWLF
Distance/Direction:	0.21 mi. E

Dow Louisiana has been operating in Plaquemine since 1956. Dow manufactures basic and specialty chemicals from petroleum products. Dow holds permits in solid waste, hazardous waste, air quality, surface water, and USTs. The Dow facility has been involved in numerous incidents, enforcement and corrective actions over its 57 years at the Plaquemine location. The facility is heavily regulated by both EPA and LDEQ. Records review and interviews indicate that DCE and vinyl chloride originating at the Dow facility may have impacted groundwater in the 100 to 200-foot aquifer under the southeast corner of the property. Interviews indicate that the groundwater has been well-characterized and that the contamination is unlikely to extend to the western portions of the property. The shallow aquifer and soils have not been impacted.

Facility Name:	Selma Distefano/Lola Mire
Facility Location:	22600 McDuffie St, Plaquemine, LA 70764
Facility ID:	20663
Database:	HLUST
Distance/Direction:	0.34 mi. SE

Two gasoline USTs were removed from the property (LDEQ AI #77563) in 1994. Volatile hydrocarbons were detected in the soil. Further testing was conducted and results were reviewed by LDEQ. LDEQ issued the UST closure in 1994. Therefore, it is unlikely that the USTs at 22600 McDuffie St. have adversely affected environmental conditions at the property.

Facility Name:	Circle K #540
Facility Location:	23055 Hwy 1, Plaquemine, LA 70764
Facility ID:	75450
Database:	LUST
Distance/Direction:	0.49 mi. SE

USTs were discovered to be leaking during a 2004 site investigation. Extensive site assessment and risk evaluation work was conducted at the facility. The LDEQ issued a no further action required at this time determination for the facility in 2010, indicating that the facility meets required environmental standards and does not pose an environmental risk.

Facility Name:	Blanchards Building Materials
Facility Location:	Hwy 1 N, Plaquemine, LA 70764
Facility ID:	73952
Database:	UST
Distance/Direction:	Orphan

Blanchard's Building Materials is across LA 1 east of the property. LDEQ records indicate that one 500-gallon UST was removed from this facility and LDEQ issued a no further action determination. No leaks are noted in the files. Therefore, it is unlikely that the UST at Blanchard's has adversely impacted environmental conditions at the property.

GEC observed an industrial facility within ¼-mile north of the property that did not appear in the database research. The facility is Shintech Addis A and B plants, a PVC manufacturing facility (LDEQ AI # 83452 and 3473). The Addis B plant was formerly operated by Borden Chemical. The facilities hold a Title V air permit, a LPDES wastewater discharge permit with outfall to the Mississippi River and emergency outfall to Bayou Barbeaux north of the facility, a radiation permit, and a RCRA SQG permit for spent solvents. Institutional controls are in place for subsurface concentrations of metals, hydrocarbons, and organic compounds. There is no indication that operations at Shintech's plants have adversely affected environmental conditions at the property.

8.2 REC at Target Property

Numerous hazardous liquid and compressed gas pipelines cross the property. 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:	Block 110 Tank Farm
Facility Location:	LA Hwy 1 North, Plaquemine, LA 70764
Facility ID:	110032892877
Database:	FACILITY REG
Distance/Direction:	Target Property

Interviews indicate that this facility is misplotted – it lies more than one mile to the northeast on River Road.

Facility Name:	Air Liquide
Facility Location:	Choctaw Oil Field
Facility ID:	24_mh_27586
Database:	Waste Pits
Distance/Direction:	Target Property

This entry represents a pipeline manifold header on an Air Liquide pipeline. The location is along the northern property boundary. There is no indication of release that might have affected environmental conditions at the property.

Facility Name:	Air Release
Facility Location:	58305 Hwy 1148, Plaquemine, LA 70764
Facility ID:	101855167
Database:	ERNS
Distance/Direction:	Target Property

A methane release was documented at the adjacent Dow gathering facility in December 2010. The release was not on the property and there is no indication that the property was affected by the air release.

Facility Name:	The Dow Chemical Co – Louisiana Operations
Facility Location:	21255 Hwy 1, Plaquemine, LA 70765
Facility ID:	1409
Database:	UST/CERCLIS/NFRAP/CORRACTS/SWLF

Distance/Direction: 0.21 mi. E

Records review and interviews indicate that DCE and vinyl chloride originating at the Dow facility have impacted groundwater under the southeast corner of the property. Interviews indicate that the groundwater has been well-characterized and that the contamination is unlikely to extend to the western portions of the property.

9.0 OPINION

Through the review of federal, state, and local environmental databases, historical research, interviews, and site investigations, one REC was noted on or in the vicinity of the property: DCE and vinyl chloride originating at the Dow facility have impacted groundwater under the southeast corner of the property. Interviews with LDEQ and Dow personnel indicate that the groundwater has been well-characterized and that the contamination is unlikely to extend to the western portions of the property. Significant groundwater testing has been conducted, and analytical results are well-documented and publicly available. The contaminant plume is well-defined and LDEQ and Dow indicated that it is unlikely to impact the irrigation wells on the western portion of the property. The shallow aquifer and soils have not been impacted. Therefore, GEC does not recommend additional investigation. The user is advised that pre-existing contamination exists on the property.

Numerous chemical pipelines cross the property, an active rail road is adjacent to the property, and several chemical plants are located within one mile of the property. One of these plants holds an LDPES permit to discharge to a ditch adjacent to the property. One UST facility has USTs of undocumented status upgradient of the property. All of these factors may 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 883 acres of the Dow Louisiana Operations West property, located near the intersection of LA 1 and LA 1148 in Plaquemine, Iberville Parish, Louisiana. Any exceptions to, or deviations from this practice are described in Section 2.4, Limitations and Exceptions, of this report. This assessment has revealed evidence of RECs that have impacted environmental conditions at the property; however, RECS are well-documented and 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	Jennihn Lindquist	
Name	Jennifer Lindquist, P.G.	
Organization	G.E.C., Inc.	
Date	October 30, 2013	

13.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONAL

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 quarterly.

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

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

Solid Waste Landfill (SWL) Database, updated annually.

Underground Storage Tank (UST) Database, updated quarterly.

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

Brownfields, updated quarterly.

Louisiana Geological Survey

Generalized Geologic Map of Louisiana. Revised 2010.

Louisiana Oil Spill Coordinator's Office

Aerial photograph. LOSCO. Iberville Parish, 3-9-79.

Louisiana Department of Transportation and Development

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

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, Baton Rouge, Louisiana, 1908. 15-Minute Series Quadrangle, U.S. Geological Survey, Baton Rouge, Louisiana, 1939. 15-Minute Series Quadrangle, U.S. Geological Survey, Grosse Tete, Louisiana, 1939. 15-Minute Series Quadrangle, U.S. Geological Survey, Baton Rouge, Louisiana, 1963. 15-Minute Series Quadrangle, U.S. Geological Survey, Baton Rouge, Louisiana, 1965. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Plaguemine, Louisiana, 1953. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Addis, Louisiana, 1953. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Plaguemine, Louisiana, 1963. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Addis, Louisiana, 1970. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Plaquemine, Louisiana, 1971. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Addis, Louisiana, 1980. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Plaquemine, Louisiana, 1980. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Addis, Louisiana, 1992. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Plaguemine, Louisiana, 1992. 7.5-Minute Series Quadrangle, U.S. Geological Survey, Plaguemine, Louisiana, 1998. **Department of Agriculture** Aerial photograph. ASCS. Iberville Parish, 1-27-41.

Aerial photograph. ASCS. Iberville Parish, 3-9-41.

Aerial photograph. ASCS. Iberville Parish, 11-4-66.

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

STATE OF LOUISIANA

PARISH OF INDRVILLE

CASH SALE

C.B 133, Page 32 Denning Faring CB 134, Brand VER CB 134, BRand VER

RNOW ALL MEN BY THESE PRESERTS, That

MRS. LEOLA GALDWELL, wife of/and JOE WILLIAMSON, both persons of the full age of majority, who represent that they have been married but once and then to each other and are presently living and remiding together; and

MR3. LILLIAN CALDWELL, a person of the full age of majority, who represents that she has been married but made and then to James H. Alexander, with whom she is presently living and reading;

hereinafter referred to as Vendors, do by these presents grant, bargain, sell, convey, transfer, assign, set over, abandon and deliver, with all legal warranties and with full substitution and subregation in and to all the rights and actions of warranty which said Vendors have and may have against all preceding owners and venders, unto:

> THE DOW CHENICAL COMPANY, a corporation organized under the laws of the State of Delaware and duly qualified in the State of Louisiana,

hereinafter referred to as Purchaser, here present, accepting and purchasing for itself, its successors and assigns, and acknowledging due delivery and possession thereof, all and singular the following described property situated in the Parishes of Iberville and West Baten Rouge, State of Louisiana, to-wit:

FIAST:

A certain tract or parcel of Land lying and being situated in Sections 34, 35 and 76. Township 8 South, Range 12 East and bounded, now or formerly, on the Northeastern line by the old State Highway No. 30 (property of Gay Union Corporation), on the Northwestern line by property of H. L. Laws and Co., Inc., on the Southwestern line by State Highway No. 168, on the Southern line by the properties of Mrs. Katherine Kursweg England, et al and Lionel G. Ott, et al, and on the Southeastern line by the property of Dominique Guidry; said treat comprising several smaller adjoining tracts which are more fully described as follows:

TRACT "A"

A contain parcel of land lying and being in the Parish of West Baton Rougs, containing <u>FORTY ELGAT</u> ANN 52/100 agree, as per map made by J. C. Kleinpeter, attached to a deed dated January 9, 1952, from Gay Union Corperation to Bessie Caldwell, and recorded in Conveyants Book 20, folio 141, Entry 103, West Bates Rouge Parish, Louisiana, forming a part of Sections 31 and 76 of Township 8 South, Range 12 East; formerly forming the rear part of the Reliance Plantation; said trast measures on the North line ad-isining an open read between this tract and Chemango Plantation of the Laws Co., new or formerly, 22.32 chains; on its East Line between this tract and the New Mope Plantation, new or formerly, 21.21 chains, and on the cement highway No. 65, which runs between Plaquesine & Port Allen and which forms its West boundary, 14.66 chains; the Bayon Bourbeaux forming its southern boundary;

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Being all of the property transferred to or acquired by Mrs. Bessie Caldwell from Gay Union Corporation by deed dated January 9, 1932, and recorded in Conveyance Book 20, Folio 141, Entry 103, West Baton Rouge Parish, Louisiana;

TRACT "B"

-1B¹²⁻

A certain tract or percei of land situated in the Parish of West Bated Rouge, Louisiana, containing 50 acres and being a part of Late 8, 9, 10, and 11 of New Hope Plantation, as per survey by J. C. Heinpeter, said 50 acres being shown as per map made by Roy Hebert August 9, 1936 and attached to a deed from Gay Union Corporation to Mrs. Bessie Caldwell, dated August 16, 1938, and recorded in Conveyance Book 23, folio 79, Entry 67, West Baten Rouge Farish, Louisiana; said 50 acres bounded, new or formerly, seat or toward the river by the remaining pertion of said Lets 8, 9, 10, and 11; on south by Lot 7 of said original survey; on north by Lane separating came from Chemango Figntation; and on the west by land of Mrs. E. L. Caldwell; A cartain tract or percel of land situated in the Perish 4/2 °

Being all of the property transferred to or acquired by Mrs. Bessie Galdwell from Gay Union Corporation by deed dated August 16, 1938, and recorded in Conveyance Book 23, folio 79, , Entry 67, West Baten Bouge Parish, Louisianas Louisiana;

wbit 48.57 Ò 50 11 49 15 100 38 48

TRACT NON

A certain tract or parcel of land situated in the Parish of West Maton Rouge, containing 49.11 acres, more or Less, and being part of Lots 8, 9, 10, and 11 of the New Hope Plantation and more clearly shown on the map by Roy A. Hebert, surveyor, of August, 1936, and attached to a deed from Cay Union Corpora-tion to Mrs. Ressie Caldwell, dated August 16, 1938, and reported in Gonvayance Sook 23, Entry 67, West Saton Rouge Parish, Louisiana. The tract herein sold is bounded, now or formerly, northbrity by old gravel road, easterly by Lot No. 7 of the Eleinpeter survey, southerly by 50 acres, tract of Mrs. Bessie Galdwell.

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Being all of the property transferred to or acquired by Mrs. Bessie Galdwell from Cay Talon Corporation by deed dated November 24, 1939, and recorded in Convey-ance Book 23, Follo 580, Entry 421, West Naton Rouge Fariah, Louisianstand

72407 *D*

A cortain tract or parcel of land situated in the Parish of Next Baten Souge, Louisiane, being formerly a part of the New Hope Plantation and designated on a survey thereof made by J. C. Eleinpeter, C.E., January, 1932, map thereof recorded in the Parish of West Baten Rouge in C.B. 20, Entry 44, and being, according to said survey! lots or bracts Nes. three (3), four (4), five (5), six (6) and seven (7) of Section "A" of said survey and containing a superficial area of 100.75 acres. The tracts here sold are bounded together, now or formerly, in front or east by old gravel road, above or murth, by property of Mrs. Bassie Galdwell, on the west by Bayou Hourbe, and on the south by land of H. M. Young, dr.; 1 2 1 1

Scing all of the property transferred to or acquired by Jee Williamson and Leels Caldwell Williamson from Gay Union Corporation by dead dated July 23, 1942, and re-gerded in Conveyance Book 26, falie 295, Entry 159, West Baton Rouge Parish, Louisians.

AECONE

A certain treat or parcel of land lying and being situated in Sections 76, 84 and 85, Township 6 South, Range 12 East, and in Sections 67 and 104. Township 9 South, Hange 12 East, bounded, now or formerly, on the Northwestern line by property of R. L. Laws & Co., Inc., on the Northwestern line by property of K. C. Comeanx, on the Southwestern line by the centerline of the Oll Field Road, and on the Sectorn line by the Texas & Pacific Railroad, and being more fully described as follows: follows:

Commannering at a point in Scation 9, Township 9 South, Hange 12 Hast, where the conterline of "Oil Field head" (Pariah Highway) intersects the west right-of-way line of the Texas 2 Pacific Hailway, thence Horth 360 21: West shout the conterline of soid road or highway, a distance of 5592.3 feet to a point approximitely seventsen (17) fost nexth of the Iberville-Mast Rates Roags Pariah line; thence morth 360 21: Kest, slows a drainage canal, a distance of 2975.6 feet to a frainage canal, a distance of 2975.6 feet to a point on the detection of Bayes Earth in and following the meander of 1296.5 feet to a point where approximate distance of 1296.5 feet to a point where ind centerline intersects the west right-of-way hime of the Tencks & Pacific Railway; thence South if 6014.6 feet to the point of commencement. All as shown on map dated April 15, 1944, propared in actordance with a Survey made by T. M. Spiller, aurwayor, a copy of said map being standard in dated fram Gay Union Corporation to E. L. Galdwell, dated fram Gay Union Corporation to E. L. Galdwell, dated fram Say Union Corporation to E. L. Galdwell, dated fram Say Union Corporation to E. L. Galdwell, dated fram Say Union Say Say, Empry 190, Nest Saton Bouge Parish how also 307, Empry 190, Nest Saton Bouge Parish, Lowislant;

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Seing all of the property transferred to or acquired by E. L. Caldwell from Cay Union Corpuration by deed dated July 3, 1944, and recorded in Conveyance Book 79, Entry 6, Iberville Parish, Louisians, and in Conrevance Book 28, follo 337, Entry 150, West Baton Rouge Parish, Louisians;

Vendors herein having acquired their respective interest in the property barein described under FIRST and SECOND hereof under and by virtue of the following:

(a) Deed of Exchange dated September 18, 1944, between B. L. Galdwell and Joe Williamson, et ux, and recorded in Conveyance Book 79, Entry 338, of the records of Iberville Parish, Louisians, and Conveyance Book 28, Entry 256, Folio 534, of the records of West Eaton Rouge Parish, Louisians;

(b) Judgment of Personnion, dated Hovember 7, 1951, in the Succession of Elbert Lee Caldwell, Becket No. 1853, Probate, 18th Judicial District Court, No. 1853, Probate, 18th Judicial District Court, Meast Baton House Parish, Louisians, recorded in Conversance Book 185, Entry 203, of the records of Iberville Parish, Louisiana, and Conveyance Book Iberville Parish, Louisiana, and Conveyance Book 47, Folio 353, Batry 117, of the records of West Nation House Parish, Louisiana;

· 4 ·

(c) Judgment of Possession, dated August 4, 1955, in the Succession of Mrs. Sessie Galdwell Galdwell, Socket No. 1988, Frebate, 18th Judicial District Court, West Bates Rouge Fariah, Locisians, recorded in Conveyance Book 125, Entry 57, of the records of Iberville Parish, Louisians, and Conveyance Book 62, Entry 27, of the records of West Baten Rouge Parish, Louisiana; and

(d) Deed of Partition dated August 1, 1955, between Mrs. Lools Saldwell Williamson and Mrs. Lillian Caldwell Alexander, and recorded in Conveyance Book 125, Entry 48, of the records of Inerville Parish, Louisians, and Conveyance Book 52, Entry 32, of the records of West Baton Rouge Parish, Louisiana;

Together with all of Venders' right, title and interest in and to all land and batture lying between the property hereinabove described under "FIRST" hereof and the Mississippi River, and between prolongations to said river of the Northwestern and the Southeastern boundary lines of ald property;

Together with all of Vendors' right, title and interest in and to any and all strips or parcels of land contiguous with or adjacent to any of the property hereinabove described under "FIRST" or "SECOND" hereof, and owned, elaimed or possessed by Vendors, or anyone or more of them, as a part of any of said property; and

Together with all buildings and improvements on any of said property and all appurtenances, attachments, rights, ways, privileges, servitudes, advantages, prescriptions and accretions thereunto belonging or in anywise appertaining.

According to the surveys by Barnard and Burk, Inc., plate of which, dated July 17, 1955, and July 25, 1956, are annowed hereto and made part hereof, the foregoing property may also be described as hereinafter set forth; and without in any menner limiting or otherwise affecting the foregoing conveyance, but in addition thereto, it is the intention of the parties hereto that this deed shall also include and convey, and Venders do, further, hereby grant, bargain, sell, convey, transfer, assign, set over, abandon and deliver unto stid Purchaser, all and singular, the following described property situated in the Parishes of Iberville and West Baton Rouge, State of Louisiana, irrespective of whether or not the same be included within the description hereinabove set forth, to-witt

-5-

A cortain truch or parcel of land lying and baing situated in Sections May 35 and 761 Temaship S South, Range 19 East, and more fully described as fallows

MARGE LE MART, AND NOTE TULLY GREATINES AS Note: Beginning at the corner common to devioes it does not forth a distance of 273 cm 2670-100 to a point of beginning and in 2670-100 to a point of beginning and the search 2670-100 to a point of beginning and the search 2670-100 to a point of beginning and the search 2670-100 to a point of beginning and the search 2670-100 to a point of beginning and the search 2670-100 to a point of beginning and the search 2670-100 to a point of beginning and the search 2670-100 to a point of the search of the search 2670-100 to a point of the search of the search 2670-100 to a point of the search of the search 2670-100 to a point of the search of the search 2670-100 to a search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search 2670-100 to a search of the search of the search of the search 2670-100 to a search of the search of the search of the search 2670-100 to a search of the sea

All bearings being based on State Flane Lambert Grid, Louisians South Sone; all in augordance with the survey by Barmard and Burk, Inc., a plat of which, dated July 17, 1956, is annexed barete and made part burent; and

A cortain tract or parental of land bring and being situated in Sections 70, 64 and 35. Township 8 South, Hange 12 East, and in Sections 87 and 104. Township 9 South, Hange 12 East, and more fully described as follows:

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Semmenoing at the corner common to Sections 35, 89 and 90, Township & South, Range 12 Rest; thence due South a distance of 133.21' to a point; thence due West a distance of 0,404.79' to a point of beginning, said point of beginning being the Northeast corner of the property herein described and being located at the intersection of the centerline of Rayou Bourbeaux and the Nosterly right-of-way line of the Texas and Facific Railway Company right-of-way; thence South 21'10'45" East along said Westerly right-of-way line of the Texas and Pacific Railway Gospany, a distance of 6,043.87' and corner, said carner being on the center line of the 01 Field Hoad; thence Morth 59' 00' 37' West and along the centerline of and Oil Field Road, a distance of 5,017.59' and corner; thence North 399' 41' GF East, a distance of 2,989.65' to the centerline of Bayou Bourbeaux; thence in an easterly direction along the meender of the centerline of Bayou Bourbeaux; thence in an easterly direction along the meender of the centerline of Bayou Bourbeaux; thence in an easterly direction along the meender of the centerline of Bayou Bourbeaux; thence in an easterly direction along the meender of the centerline of Bayou Bourbeaux; thence in an easterly direction along the meender of the centerline of

All bearings being based on State Flans Lambert Grid, Louisians South Zone; all in accordance with the survey by Barmard and Burk, Inc., a plat of which, dated July 28, 1956, is annaxed herets and made part hereof.

TO HAVE AND TO HOLD all of the property set forth herein unto the said Purchaser, its successors and assigns, forever.

This sale is made and accepted for and in consideration of the price and sum of Three Hundred Twelve Thousand Three Hundred Eighteen and 60/100 (\$312,318.60) Dollars, cash, which the said Purchaser has well and truly paid in ready current money to the Venders, who hereby schmowledge the receipt thereof and grant full acquittance and discharge therefor.

All State and local taxes up to and including the taxes due and exigible in 1955 have been paid by Venders, and taxes for the year 1956 have been prorated by the parties as of the date hereof.

Vendors represent that none of the property set forth herein has been heretofore alienated by Vendors, or any one or more of them, or is subject to any liens or encombrances whatsoever, except for the option to purchase granted Arthur C. Brodie by Option Agreement executed by Mrs. Leola Caldwell Williamson, et al, dated September 6, 1955, and recorded in Conveyance Book 125, Entry 163, Iberville Parish, Louisians, and Conveyance Book 62, Entry 89, West Baton Eguge Parish,

~"~

Louisiana, which was extended by agreement dated February 13, 1956, and recorded in Conveyance Book 127, Entry 184, Iberville Parish, Louisiana, and in Conveyance Book 63, Entry 183, West Baton Bouge Parish, Louisiana; which option was assigned in full by the said Arthur 6. Brodie to Purchaser by instrument dated July 23, 1956, and recorded in Conveyance Book 131, Entry 293, of the records of Iberville Parish, Louisiana, and Conveyance Book 65, Entry 184, of the records of West Baton Bouge Parish, Louisians, pursuant to the exercise of which this deed is being executed.

United S tates Internal Revenue Stamps in the face amount of \$343.75 have been annexed herete and duly cancelled.

WITNESS the signature of the parties in triplicate originals on this <u>1644</u> day of August, 1956, in the presence of the undersigned competent witnesses.

WITNESSIS

Antur C. Brodie whome margin arthur C. Brodie have margan tur c. Brodie lance Dorgen tur c. Brodie Johnnie morgan

Mrs. Leve Crepma William

VENDORS

THE DOW COMPANY

PURCHASER

Acid H. Baton Louge Parish 8-16-56, C.B. 133, p. 32 alas recid 2+ BR florial, C.B. 133, Entry 32

also rec'd 200 P Print 0 6.66 Esty 29

STATE OF LOUISTADA

PARZER OF CREEAKS

On this <u>164</u> day of August, 1956, before as personally appeared MRS. LEGIA CALDWELL WILLIAMON, JOE WILLIAMON and MRS. LILLIAN CALDWELL ALEXANDER, to as known to be the persons desoribed in and who executed the foregoing instrument and selmowledged that they executed the same as their free set and deed.

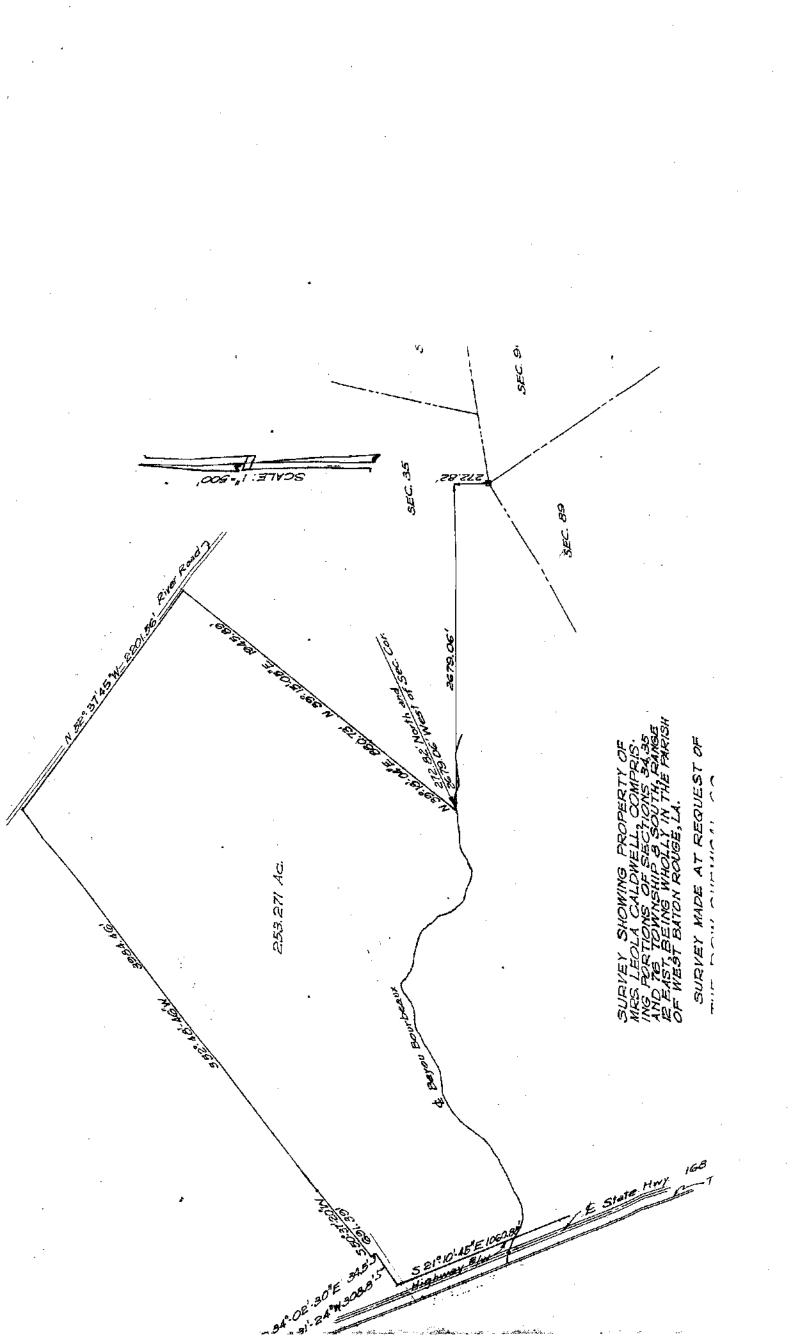
TANKARY POINT IL

STATE OF LOVISIANA

PARTON OF ORLEANS

On this <u>1646</u> day of August, 1956, before as personally appeared <u>V.P.BRYAN</u>, to as known to be the person who excouted the foregoing instrument in behalf of THE DOW CHEMICAL COMPANY, a Delaware corporation, and asknowledged that he exceuted the same as the free set and dood of sold corporation.

El Su



Recid Con BR. 140 Entry 12 Aberirle 362 Pariel, La.

STATE OF LOUISIANA PARISH OF IBERVILLE

CASE SALE

KNOW ALL MEN BY THESE PRESENTS, That;

MRS. ELENA MEBRIDS JERNINGS, widow of Kavanangh Jannings, her only husband, a person of the full age of majority and a resident of St. Landry Parish, Louisiana;

EARL JERNINGS, sarried but once and then to Alice McCormick, with whom he is presently living and residing, a person of the full age of majority and a resident of Bast Baton Rouge Parish, Louistana;

hereinafter referred to as Vender, does by these presents grant, bargain, sell, convey, transfer, assign, set over, abandon, and deliver, with all legal warranties and with full substitution and subrogation in and to all the rights and actions of warranty which said Vender has or may have against all preceding owners and venders, unto:

> THE DOW CHEMICAL COMPANY, a corporation organized under the laws of the State of Delaware and duly qualified in the State of Louisiana,

hereinafter referred to as Purchaser, here present, accepting and purchasing for itself, its successors and assigns, and acknowledging due delivery thereof, all and singular, the following described property situated in the Parish of Iberville, State of Lonisians, to-wit:

> A certain tract of land situated in Sections 87; 86, 85, and 51, Township 9 South, Range 12, Rast, fronting on 041 Field Road, and being more particularly described as follows, to-wit:

Commencing at a concrete post with brass cap on the Westerly right-of-way line of Texas and Facific Kallred Company and the Northerly right-of-way line of the Gil Field Road; thence North 59°23' West 99.5 feet to a Concrete Monument on Northerly right-of-way line of the Gil Field Road; thence, South 31° 30° West 60 foot to a point on Southerly right-of way of Gil Field Road; thence, North 58 30° West along the Southerly right-of-way line of Gil Field Road, a distance of 1153.57 feet to a Concrete Monument ("A"), said monument marking the point of beginning and the Northeast corner of the property herein described;

Thence, South 38°51* 30" West 2104.43 feat to a Concrete Monument ("B");

Thence, North 58°30' West 972.97 feet to a Concrete Monument (*C*);

Thence, South 38°51' 30" West 1912.57 feet to a Concrete Monument. (*D*);

Themes, South 51°39* 66" West 386.85 feet to the conterline of a panal;

Thence, South 89⁰17¹ 42" West slong conterline of said canal, a distance of 114.62 feet;

Thence, North 51⁰39* 06" Bast 469.74 feet to a Concrete Monument (*G*);

Thence, North 38°51' 30" Kast 1895.70 feet to a Concrete Monument ("H");

Thence, North 38⁰51' 30" East 2104.43 feet to a Concrete Honumont ("J"), on the Southerly edge of 011 Field Road;

Thence, South 58°30' East along the Southerly edge of Oil Field Road, a distance of 1043.55 feet to Congrete Monument("A"), being the Feint of Beginning.

All as more fully described and outlined on a survey map, propared by Carl E. Heck, Civil Engineer, dated September 3, 1957, which is attached herete and made part hereof; said tract containing 53.75 acros, more or lass;

Being a portion of the same property acquired by Eavanaugh Jennings from Gay-Union Corporation by deed dated August 2, 1944, and recorded in Conveyance Book 79, Entry 108, Iberville Parish, Louisiana; Vender having acquired said property by virtue of a Judgment of Personalion rendered by the 27th Judicial District Court, St. Landry Parish, Louisiana, on April 3, 1950, and recorded in Conveyance Book 99, Entry 90, Iberville Parish, Louisiana;

Togethen with all of Vender's right, title, and interest in and to that parties of Oil Field Road Lying in front of said property;

Together with all buildings and improvements thereon and all appurtenances, attachments, rights, ways, privileges, servitudes, advantages, prescriptions and accretions thereunto belonging or in anywise apportaining. -

70 HAVE AND TO HOLD, said property unto the said Purchaser, its successors and assigns, forever.

This sale is made and accepted for and in consideration of the price and sum of One Hundred Seventeen Thousand Pive Hundred and 60/100 (\$117,500.00) Dollars, cash, which the said Parchaser has well and truly paid in ready and current money to the said Vender, who hereby acknowledges the receipt thereof and grants full acquittence and discharge therefor.

All State and local taxes up to and including the taxes due and exigible in 1956 have been paid by Vendor, and the taxes for the year 1957 have been prorated by the parties as of the date hereof.

Vendor represents that none of the property set forth herein has been heretofere alienated by Vendor, or is subject to any liens or encumbrances whatsoever, except for a certain Agreement to Sell and Purchase dated August 10, 1957, entered into between Vendor and Purchaser, and recorded in Conveyance Book 140, Entry 244, Iberville Parish, Louisiana, pursuant to the terms of which this deed is being executed.

United States Internal Revenue stamps in the face amount of \$129.25 have been annexed bareto and duly cancelled.

WITNESS the signatures of the parties hereto, in triplicate originals, as of the 10th day of September, 1957, in the presence of the undersigned compotent witnesses.

WITHESSES :

MAR VENDOR

SMITTCAL CONFANT

PORCHASER

-3-

PARISH OF EAST BATTA Row IN

on this 12 day of Sitture 1957, before as personally appeared MRS. BLENA MODELIDE JEANINGS, to me known to be the person described in and who executed the foregoing instrument and acknowledged that she executed the same as her free act and deed.

STATE OF LOUISIANA PARIEN OF Last Bata Paris On this 12 day of Istumber ,1957, before no personally appeared EARL JENNINGS, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.

Ktugh Keyner

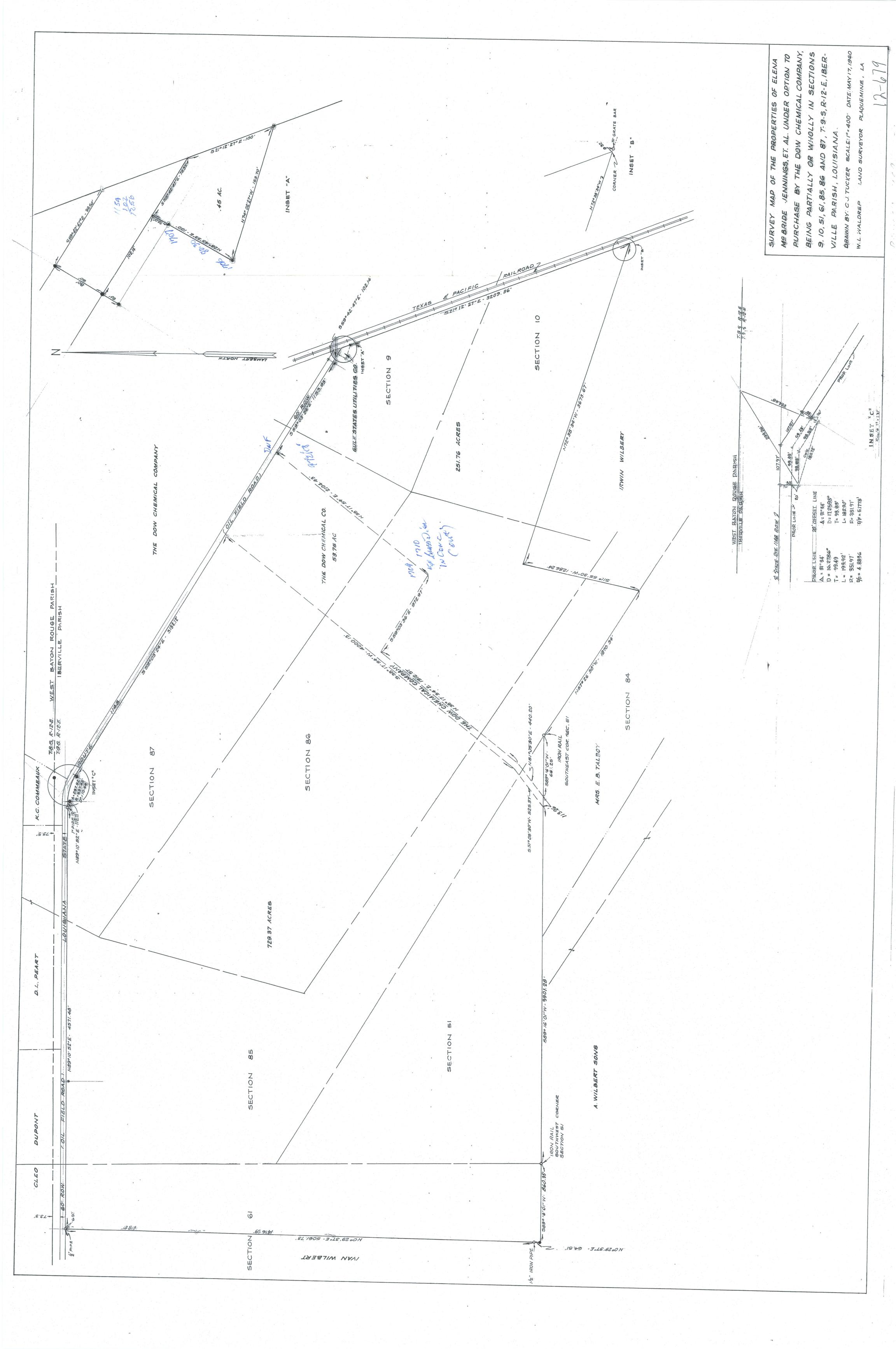
STATE OF TEXAS COUNTY MBRAZORIA

On this 20 day of Sept ,1957, before as parsonally appeared <u>0</u>, <u>P</u>, <u>Bautal Vice</u>, <u>Res</u>, to see known to be the person who executed the foregoing instrument in behalf of THE DOW CHEMICAL COMPANY, a Delaware corporation, and acknowledged that he executed the same as the free act and deed of said corporation.

Christine Gartner

> Liled Sept 24 8:31 am 1957 181 Mrs. Lais Buitreaux Dy. Clie.

-4-



Appendix C

ENVIRONMENTAL DATABASE SEARCH



Radius Report

Satellite view

Target Property: Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish County, Louisiana 70764

> Prepared For: GEC Inc.

Order #: 29121 Job #: 64919 Date: 10/08/2013

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

Order# 29121 Job# 64919

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Report Summary of Unlocatable Sites
Environmental Records Definitions

Target Property Summary

Dow Louisiana Operations West

LA 1 Plaquemine, Iberville Parish County, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry: Area

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

```
(-91.279931, 30.322695), (-91.279292, 30.322695), (-91.265115, 30.322851), (-91.258096, 30.319178),
(-91.258835, 30.318207), (-91.258096, 30.317846), (-91.258438, 30.317217), (-91.257603, 30.316764),
(-91.256038, 30.316930), (-91.255674, 30.317393), (-91.255052, 30.317050), (-91.254677, 30.317448),
(-91.253198, 30.316671), (-91.253294, 30.316449), (-91.254184, 30.315468), (-91.254827, 30.314784),
(-91.255009, 30.314349), (-91.255095, 30.313757), (-91.255041, 30.313368), (-91.254870, 30.313017),
(-91.254655, 30.312758), (-91.254248, 30.312406), (-91.253905, 30.312249), (-91.253391, 30.312101),
(-91.252834, 30.312082), (-91.252255, 30.312193), (-91.251644, 30.312406), (-91.250433, 30.309603),
(-91.249383, 30.309390), (-91.248343, 30.307040), (-91.246061, 30.306485), (-91.245073, 30.304094),
(-91.257506, 30.305698), (-91.263057, 30.308770), (-91.267044, 30.308604), (-91.267108, 30.312397),
(-91.280105, 30.312394), (-91.279931, 30.322695), (-91.279931, 30.322695)
```

County/Parish Covered: Iberville (LA), West Baton Rouge (LA)

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

State(s) Covered:

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

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

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Order# 29121 Job# 64919

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	DOCKETS	0	0	TP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	<u>EC</u>	0	0	TP
EMERGENCY RESPONSE NOTIFICATION SYSTEM	<u>ERNSLA</u>	1	0	TP
FACILITY REGISTRY SYSTEM	<u>FRSLA</u>	4	0	TP
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR06	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	<u>PCSR06</u>	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	<u>RCRAGR06</u>	3	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	<u>CERCLIS</u>	1	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	<u>DNPL</u>	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	<u>NFRAP</u>	1	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	<u>NLRRCRAT</u>	0	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	DOD	0	0	1.0000
FORMERLY USED DEFENSE SITES	<u>FUDS</u>	0	0	1.0000

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	<u>NLRRCRAC</u>	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	<u>RCRAC</u>	1	0	1.0000
RECORD OF DECISION SYSTEM	<u>RODS</u>	0	0	1.0000
				-
SUB-TOTAL		11	0	



<u>STATE (LA) LISTING</u>

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>	1	0	TP
WASTE TIRE GENERATOR LIST	WASTETIRE	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>	5	<u>8</u>	0.2500
APPROVED HURRICANE DEBRIS DUMP SITES	<u>ADS</u>	1	0	0.5000
HISTORICAL LEAKING UNDERGROUND STORAGE TANKS	<u>HLUST</u>	1	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS	<u>LUST</u>	2	0	0.5000
RECYCLING FACILITIES	<u>RCY</u>	0	0	0.5000
SOLID WASTE LANDFILLS	<u>SWLF</u>	1	0	0.5000
VOLUNTARY REMEDIATION PROGRAM SITES	<u>VRP</u>	0	0	0.5000
WASTE PITS	<u>WP</u>	3	0	0.5000
CONFIRMED AND POTENTIAL SITES INVENTORY	<u>CPI</u>	0	0	1.0000
SUB-TOTAL		14	8	

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	LUSTR06	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	<u>ODINDIAN</u>	0	0	0.5000
INDIAN RESERVATIONS	<u>INDIANRES</u>	0	0	1.0000
SUB-TOTAL		0	0	
TOTAL		25	8	

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	0
DOCKETS	0.0200		NS	NS	NS	NS	NS	0
EC	0.0200		NS	NS	NS	NS	NS	0
ERNSLA	0.0200	1	NS	NS	NS	NS	NS	1
FRSLA	0.0200	4	NS	NS	NS	NS	NS	4
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		3	NS	NS	NS	NS	3
HISTPST	0.2500		0	0	NS	NS	NS	0
BF	0.5000		0	0	0	NS	NS	0
CERCLIS	0.5000		0	1	0	NS	NS	1
DNPL	0.5000		0	0	0	NS	NS	0
NFRAP	0.5000		0	1	0	NS	NS	1
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	1	0	0	NS	1

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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		5	3	3	0	0	0	11

<u>STATE (LA) LISTING</u>

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	1	NS	NS	NS	NS	NS	1
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		3	2	NS	NS	NS	5
ADS	0.5000		0	1	0	NS	NS	1
HLUST	0.5000		0	0	1	NS	NS	1
LUST	0.5000		0	1	1	NS	NS	2
RCY	0.5000		0	0	0	NS	NS	0
SWLF	0.5000		0	1	0	NS	NS	1
VRP	0.5000		0	0	0	NS	NS	0
WP	0.5000	1	2	0	0	NS	NS	3
CPI	1.0000		0	0	0	0	NS	0
SUB-TOTAL		2	5	5	2	0	0	14

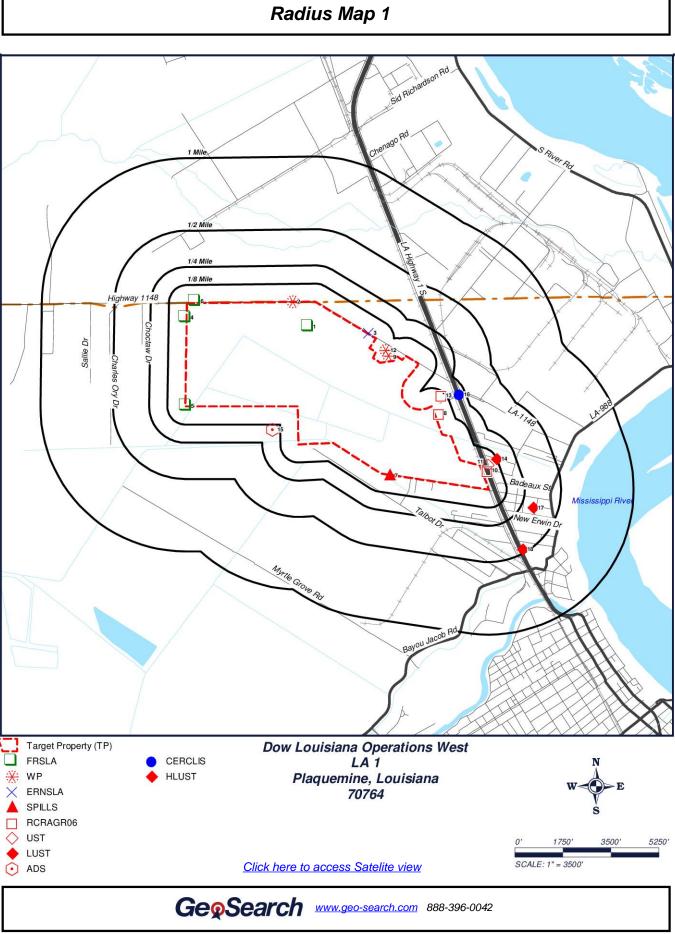
TRIBAL LISTING

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

|--|

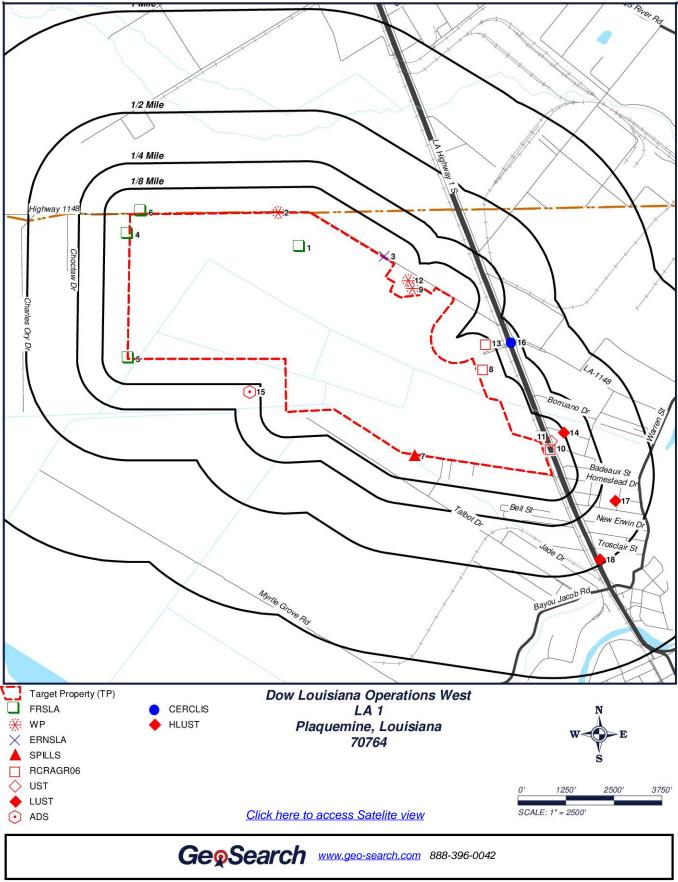
NOTES: NS = NOT SEARCHED





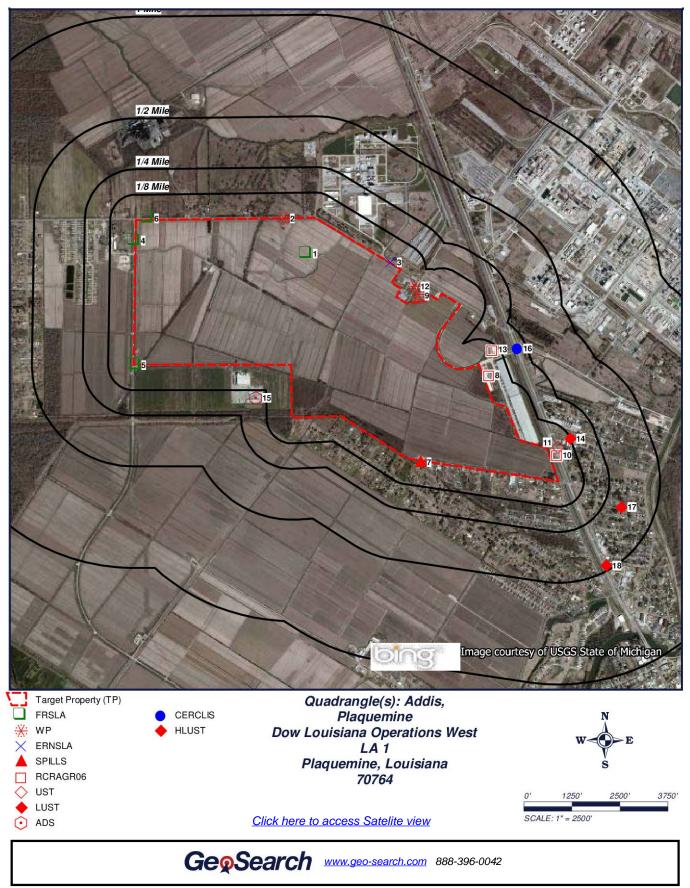
Order# 29121 Job# 64919

Radius Map 2



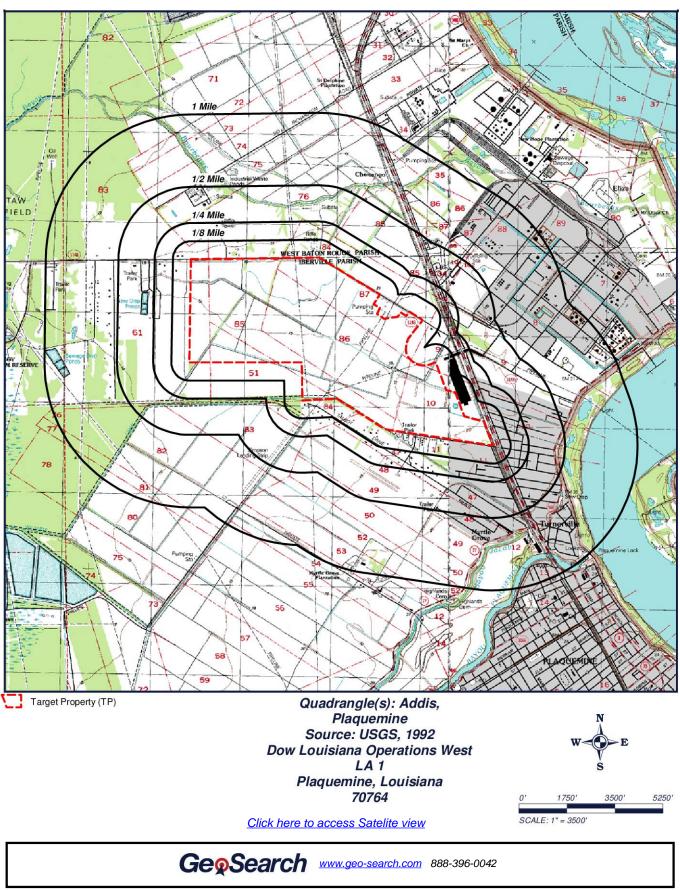
Order# 29121 Job# 64919

Ortho Map



Order# 29121 Job# 64919

Topographic Map



Order# 29121 Job# 64919

Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
1	FRSLA	110032892877	0.001 E	BLOCK 110 TANK FARM	LA HWY 1 NORTH	PLAQUEMINE, 70764
2	WP	24_mh_27586	0.001 E	DOW CHEMICAL CO.	CHOCTAW	PLAQUEMINE, 70764
<u>3</u>	ERNSLA	101855167	0.01 E		58305 HWY 1148	PLAQUEMINES 70764
<u>4</u>	FRSLA	110032731319	0.01 S	SWDI LLC	20130 ENTERPRISE DR	PLAQUEMINE, 70764
5	FRSLA	110007007032	0.01 S	DIAMOND PLASTICS CORP - DIAMOND PLASTICS	59005 JOHN BRITTON PKWY	PLAQUEMINE, 70765
<u>6</u>	FRSLA	110012690230	0.01 E	DIAMOND PLASTICS CORPORATION	59225 HWY 1148	PLAQUEMINE, 70764
Z	SPILLS	67739	0.01 SE		58585 HOMESTEAD DR	PLAQUEMINE, 70764
<u>3</u>	RCRAGR06	LAR000002279	0.03 SE	ELLIOT CO	58035 INDUSTRIAL BLVD	PLAQUEMINE, 70764
2	WP	24_mh_27798	0.04 E	DOW CHEMICAL CO.	CHOCTAW	PLAQUEMINE, 70764
<u>10</u>	RCRAGR06	LAD985195601	0.04 SE	N PLAQUEMINE EXXON AUTO SVC	HWY 1 AND MCDANIEL	PLAQUEMINE, 70764
<u>10</u>	UST	13486	0.04 SE	N PLAQUEMINE EXXON AUTO SERVICE	HWY 1 MCDANIEL	PLAQUEMINE, 70764
11	UST	73960	0.06 SE	TAYLARS CAR CARE LLC	22225 HWY 1	PLAQUEMINE, 70764
<u>11</u>	UST	73221	0.06 SE	JOE'S DISCOUNT MART	22305 HWY 1	PLAQUEMINE, 70764
<u>12</u>	WP	24_gf_27797	0.07 E	DOW CHEMICAL CO.	CHOCTAW	PLAQUEMINE, 70764
<u>13</u>	RCRAGR06	LAD985228741	0.1 E	RENTAL SERVICE CORP #656	58020 INDUSTRIAL BLVD	PLAQUEMINE, 70764
14	UST	20663	0.13 SE	LARD OIL OF IBERVILLE	57975 JOFFRION ST	PLAQUEMINE, 70764
<u>14</u>	LUST	20663	0.13 SE	FERACHI OIL, A DIVISION OF LARD OIL CO O	57975 JOFFRION ST	PLAQUEMINE, 70764
<u>15</u>	ADS	160704	0.17 SE	JOHN BRITTON PKWY DEBRIS SITE	59009 JOHN BRITTON PKWY	PLAQUEMINE, 70764
<u>16</u>	UST	1409	0.21 E	THE DOW CHEMICAL CO - LOUISIANA OPERATIO	21255 HWY 1	PLAQUEMINE, 70765
<u>16</u>	CERCLIS	LAD008187080	0.21 E	DOW CHEMICAL USA LOUISIANA DIVISION	HIGHWAY 1 NORTH	PLAQUEMINE, 70764
<u>16</u>	NFRAP	LAD008187080	0.21 E	DOW CHEMICAL USA LOUISIANA DIVISION	HIGHWAY 1 NORTH	PLAQUEMINE, 70764
<u> 6</u>	RCRAC	LAD008187080	0.21 E	PLAQUEMINE_THE DOW CHEMICAL COMPANY	HWY 1 AND WOODLAWN ROAD	PLAQUEMINE, 70765
<u>16</u>	SWLF	1409	0.21 E	THE DOW CHEMICAL CO - LOUISIANA OPERATIO	21255 HWY 1	PLAQUEMINE, 70765
17	HLUST	24-014651	0.34 SE	SELMA DISTEFANO/LOLA MIRE	22600 MCDUFFIE STREET	PLAQUEMINE, 70764
<u>18</u>	LUST	75450	0.49 SE	CIRCLE K #540	23055 HWY 1	PLAQUEMINE, 70764

Facility Registry System (FRSLA)

<u>MAP ID# 1</u>

Distance from Property: 0.00 mi. E

FACILITY INFORMATION

REGISTRY ID: 110032892877 NAME: BLOCK 110 TANK FARM LOCATION ADDRESS: LA HWY 1 NORTH PLAQUEMINE, LA 70764 COUNTY: IBERVILLE EPA REGION: 6 FEDERAL FACILITY: NOT REPORTED TRIBAL LAND: NOT REPORTED TRIBAL LAND: NOT REPORTED ALTERNATIVE NAME/S: BLOCK 110 TANK FARM PROGRAM/S LISTED FOR THIS FACILITY OIL - *DEFINITION NOT PROVIDED BY REPORTING AGENCY STANDARD INDUSTRIAL CLASSIFICATION/S (SIC) NO SIC DATA REPORTED NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS) NO NAICS DATA REPORTED

Back to Report Summary

Waste Pits (WP)

<u>MAP ID# 2</u>

Distance from Property: 0.00 mi. E

SITE INFORMATION

ID#: 24_mh_27586 OPERATOR: AIR LIQUIDE LAND OWNER: DOW CHEMICAL CO. PARISH: IBERVILLE OIL FIELD NAME: CHOCTAW PIT TYPE: MANIFOLD HEADER - A DEVICE (USUALLY A PIPE OR PIPE SEGMENTS) THAT SERVES AS A MOUNTING POINT FOR VALVES LEADING TO CONNECTING PIPELINES PIT DESCRIPTION: NOT REPORTED COMMENTS: NOT REPORTED INSPECTION DATE: 01/26/1998 INSPECTION TIME: 14:50 STATUS: ACTIVE IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES IS THERE A SITE PLAN FOR THE FACILITY?: YES IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2 GENERAL DESCRIPTION OF CONTAINMENT: OTHER, FENCE DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE CONDITION OF CONTAINMENT: ADEQUATE CONTAINMENT BREACHED?: NO GENERAL COMMENTS ABOUT SITE: NOT REPORTED HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 55 **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED



Emergency Response Notification System (ERNSLA)

<u>MAP ID# 3</u>

Distance from Property: 0.01 mi. E

INCIDENT INFORMATION

GSID#: 101855167 NRC ID#: 962707 INCIDENT LOCATION: NOT REPORTED INCIDENT ADDRESS: 58305 HWY 1148 INCIDENT CITY: PLAQUEMINES INCIDENT STATE: LA INCIDENT ZIP: 70764 INCIDENT COUNTY: PLAQUEMINES

RESPONSIBLE PARTY

COMPANY: THE DOW CHEMICAL COMPANY ADDRESS: NOT REPORTED CITY: PLAQUEMINES STATE: LA ZIP: 70764

INCIDENT DETAILS

INCIDENT DATE: 12/20/2010 9:36:00 INCIDENT CAUSE: EQUIPMENT FAILURE MATERIAL REACHED WATER: NO REMEDIAL ACTION: NOT REPORTED

INCIDENT DESCRIPTION: CALLER REPORTED A MALFUNCTION ON A PRESSURE INSTRUMENT THAT CAUSED A RELEASE

TO ATMOSPHERE.

MATERIAL RELEASED/AMOUNT: **METHANE/ UNKNOWN AMOUNT** OTHER MATERIAL RELEASED/AMOUNT: **NO/NO NO**

Back to Report Summary

Facility Registry System (FRSLA)

<u>MAP ID# 4</u>

Distance from Property: 0.01 mi. S

FACILITY INFORMATION REGISTRY ID: 110032731319 NAME: SWDI LLC LOCATION ADDRESS: 20130 ENTERPRISE DR PLAQUEMINE, LA 70764 COUNTY: IBERVILLE EPA REGION: 6 FEDERAL FACILITY: NOT REPORTED TRIBAL LAND: NOT REPORTED ALTERNATIVE NAME/S: SWDI LLC PROGRAM/S LISTED FOR THIS FACILITY RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM STANDARD INDUSTRIAL CLASSIFICATION/S (SIC) NO SIC DATA REPORTED NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS) 562212 - SOLID WASTE LANDFILL.

Back to Report Summary

Facility Registry System (FRSLA)

<u>MAP ID# 5</u>

Distance from Property: 0.01 mi. S

FACILITY INFORMATION

REGISTRY ID: 110007007032 NAME: DIAMOND PLASTICS CORP - DIAMOND PLASTICS PLAQUEMINES LA PLANT LOCATION ADDRESS: 59005 JOHN BRITTON PKWY PLAQUEMINE, LA 70765 COUNTY: IBERVILLE EPA REGION: 6 FEDERAL FACILITY: NOT REPORTED TRIBAL LAND: NOT REPORTED ALTERNATIVE NAME/S: DIAMOND PLASTICS DIAMOND PLASTICS CORP - DIAMOND PLASTICS PLAQUEMINES LA PLANT DIAMOND PLASTICS CORP DIAMOND PLASTICS P

PROGRAM/S LISTED FOR THIS FACILITY

RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

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

AIRS/AFS - AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIRS FACILITY SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

3084 - PLASTICS PIPE

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

211111 - CRUDE PETROLEUM AND NATURAL GAS EXTRACTION.

325211 - PLASTICS MATERIAL AND RESIN MANUFACTURING.



Facility Registry System (FRSLA)

<u>MAP ID# 6</u>

Distance from Property: 0.01 mi. E

FACILITY INFORMATION

REGISTRY ID: 110012690230 NAME: DIAMOND PLASTICS CORPORATION LOCATION ADDRESS: 59225 HWY 1148 PLAQUEMINE, LA 70764 COUNTY: IBERVILLE EPA REGION: 6 FEDERAL FACILITY: NOT REPORTED TRIBAL LAND: NOT REPORTED ALTERNATIVE NAME/S: **DIAMOND PLASTICS CORP** DIAMOND PLASTICS CORP DIAMOND PLASTICS CORPORATION PROGRAM/S LISTED FOR THIS FACILITY **PCS - PERMIT COMPLIANCE SYSTEM** NPDES - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM STANDARD INDUSTRIAL CLASSIFICATION/S (SIC) **4952 - SEWERAGE SYSTEMS 4952 - SEWERAGE SYSTEMS** NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS) NO NAICS DATA REPORTED



Spills listing (SPILLS)

<u>MAP ID# 7</u>

Distance from Property: 0.01 mi. SE

INCIDENT INFORMATION ID#: 67739 PARISH: IBERVILLE LOCATION: 58585 HOMESTEAD DR INCIDENT TYPE: COMPLAINT, SEWAGE INCIDENT DATE: 9-FEB-04 RECEIVED DATE: 9-FEB-04 INCIDENT DESCRIPTION: C04-0328 CONTINUOUS SEWER OVERFLOW; CITY WILL NOT FIX PROBLEM ... GKH LOCATION DESCRIPTION: 58585 HOMESTEAD DR MUNICIPALITY: PLAQUEMINE MEDIA: WATER/SOIL QUANTITY: NOT REPORTED UNITS: NOT REPORTED PARAMETERS: SEWAGE OTHER SUBSTANCES: NOT REPORTED MASTER ID: 83568 SOURCE: IBERVILLE PARISH STATUS: CLOSED COMMENTS: - I SPOKE WITH THE COMPLAINANT, MS. MELANIE CANOVA, BY PHONE AT 1650 HRS ON 09FEB04. SHE STATED THAT THE TOILETS IN HER MOTHER'S HOME OVERFLOW WHENEVER IT RAINS. I INFORMED MS. CANOVA THAT, UNFORTUNATELY, DEQ'S REGULATIONS DO NOT ADDRESS SEWER OVERFLOWS WITHIN A RESIDENCE OR BUILDING. I REFERRED HER TO THE IBERVILLE PARISH HEALTH UNIT (DHH). REPORTER: MELANIE OR MARGARET CANOVA ORGANIZATION: NOT REPORTED ADDRESS: PLAQUEMINE, LA 70764

Back to Report Summary

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR06)

MAP ID# 8 Distance from Property: 0.03 mi. SE **FACILITY INFORMATION** EPA ID#: LAR000002279 OWNER TYPE: PRIVATE NAME: ELLIOT CO OWNER NAME: ELLIOT CO INC ADDRESS: 58035 INDUSTRIAL BLVD OPERATOR TYPE: NOT REPORTED PLAQUEMINE, LA 70764 OPERATOR NAME: NOT REPORTED CONTACT NAME: BILL JOBE CONTACT ADDRESS: 58035 INDUSTRIAL BLVD PLAQUEMINE, LA 70764 CONTACT PHONE: 2256871717 NON-NOTIFIER: NOT A NON-NOTIFIER DATE RECEIVED BY AGENCY: 03/10/1995 **CERTIFICATION** - NO CERTIFICATION REPORTED -INDUSTRY CLASSIFICATION (NAICS) 333611 - TURBINE AND TURBINE GENERATOR SET UNITS MANUFACTU SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS) DATE RECEIVED BY AGENCY: 03/10/95 NAME: ELLIOT CO GENERATOR CLASSIFICATION: LARGE QUANTITY GENERATOR ACTIVITY INFORMATION GENERATOR STATUS: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR SUBJECT TO CORRECTIVE ACTION UNIVERSE: NO TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO CORRECTIVE ACTION WORKLOAD UNIVERSE: NO IMPORTER: NO UNDERGROUND INJECTION: NO MIXED WASTE GENERATOR: NO UNIVERSAL WASTE DESTINATION FACILITY: NO RECYCLER: NO TRANSFER FACILITY: NO USED OIL FUEL BURNER: NO TRANSPORTER: NO ONSITE BURNER EXEMPTION: NO USED OIL PROCESSOR: NO FURNACE EXEMPTION: NO USED OIL FUEL MARKETER TO BURNER: NO USED OIL REFINER: NO SPECIFICATION USED OIL MARKETER: NO USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION EVALUATIONS - NO EVALUATIONS REPORTED -VIOLATIONS - NO VIOLATIONS REPORTED -ENFORCEMENTS - NO ENFORCEMENTS REPORTED -HAZARDOUS WASTE **IGNITABLE WASTE** D001 UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -CORRECTIVE ACTION AREA - NO CORECTIVE ACTION AREA INFORMATION REPORTED -CORRECTIVE ACTION EVENT - NO CORECTIVE ACTION EVENT REPORTED -



Resource Conservation & Recovery Act - Generator Facilities (RCRAGR06)

Back to Report Summary

Waste Pits (WP)

<u>MAP ID# 9</u>

Distance from Property: 0.04 mi. E

SITE INFORMATION

ID#: 24_mh_27798 OPERATOR: DOW CHEMICAL CO. LAND OWNER: DOW CHEMICAL CO. PARISH: IBERVILLE OIL FIELD NAME: CHOCTAW PIT TYPE: MANIFOLD HEADER - A DEVICE (USUALLY A PIPE OR PIPE SEGMENTS) THAT SERVES AS A MOUNTING POINT FOR VALVES LEADING TO CONNECTING PIPELINES PIT DESCRIPTION: NOT REPORTED COMMENTS: NOT REPORTED INSPECTION DATE: 02/13/1998 INSPECTION TIME: 11:30 STATUS: ACTIVE IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES IS THERE A SITE PLAN FOR THE FACILITY?: YES IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2 GENERAL DESCRIPTION OF CONTAINMENT: OTHER, FENCE DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE CONDITION OF CONTAINMENT: ADEQUATE CONTAINMENT BREACHED?: NO GENERAL COMMENTS ABOUT SITE: NOT REPORTED HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 55 **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED



Resource Conservation & Recovery Act - Generator Facilities (RCRAGR06)

MAP ID# 10 Distance from Property: 0.04	ŧmi. SE			
FACILITY INFORMATION EPA ID#: LAD985195601	OWNER TYPE: PRIVATE			
NAME: N PLAQUEMINE EXXON AUTO SVC	OWNER NAME: TOMMY SMOTHERS			
ADDRESS: HWY 1 AND MCDANIEL	OPERATOR TYPE: NOT REPORTED			
PLAQUEMINE, LA 70764	OPERATOR NAME: NOT REPORTED			
CONTACT NAME: TOMMY SMOTHER	OF ERATOR NAME. NOT REFORTED			
CONTACT NAME: TOMMY SMOTHER CONTACT ADDRESS: RT BOX 1922				
PLAQUEMINE, LA 70764				
CONTACT PHONE: 5046816218				
NON-NOTIFIER: NOT A NON-NOTIFIER				
DATE RECEIVED BY AGENCY: 03/11/1991				
CERTIFICATION - NO CERTIFICATION REPOR	TED -			
INDUSTRY CLASSIFICATION (NAICS) - NO NAI				
SITE HISTORY (INCLUDES GENERATORS AND NC				
DATE RECEIVED BY AGENCY: 03/11/91	<u>JN-GENERATORS</u>			
NAME: N PLAQUEMINE EXXON AUTO SVC				
GENERATOR CLASSIFICATION: LARGE QUANT	ITY GENERATOR			
GENERATOR STATUS: CONDITIONALLY EXEMPT	SMALL QUANTITY GENERATOR			
SUBJECT TO CORRECTIVE ACTION UNIVERSE: N				
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE	ACTION UNDER 3004 (u)/(v) UNIVERSE: NO			
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION	UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO			
NON TSDFs WHERE RCRA CORRECTIVE ACTION				
CORRECTIVE ACTION WORKLOAD UNIVERSE: NC				
IMPORTER: NO	UNDERGROUND INJECTION: NO			
MIXED WASTE GENERATOR: NO	UNIVERSAL WASTE DESTINATION FACILITY: NO			
RECYCLER: NO	TRANSFER FACILITY: NO			
TRANSPORTER: NO	USED OIL FUEL BURNER: NO			
ONSITE BURNER EXEMPTION: NO	USED OIL PROCESSOR: NO			
FURNACE EXEMPTION: NO				
	SPECIFICATION USED OIL MARKETER: NO			
USED OIL TRANSFER FACILITY: NO	USED OIL TRANSPORTER: NO			
COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION				
EVALUATIONS - NO EVALUATIONS REPORTED -				
VIOLATIONS - NO VIOLATIONS REPORTED -				
ENFORCEMENTS - NO ENFORCEMENTS REPORTED -				
- HAZARDOUS WASTE				
D001 IGNITABLE WASTE				
UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -				

CORRECTIVE ACTION AREA - NO CORECTIVE ACTION AREA INFORMATION REPORTED -

CORRECTIVE ACTION EVENT - NO CORECTIVE ACTION EVENT REPORTED -



Resource Conservation & Recovery Act - Generator Facilities (RCRAGR06)



MAP ID# 10

Distance from Property: 0.04 mi. SE

FACILITY INFORMATION

AI#: 13486 ID#: 24003833 NAME: N PLAQUEMINE EXXON AUTO SERVICE ADDRESS: HWY 1 MCDANIEL PLAQUEMINE, LA 707640000 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 10795 INSTALLED DATE: 22-APR-85 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 4000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10794 INSTALLED DATE: 22-APR-85 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 4000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10798 INSTALLED DATE: 22-APR-66

OWNER INFORMATION

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

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

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

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

Order#29121 Job#64919

TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 500 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10797 INSTALLED DATE: 22-APR-85 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 2000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10796 INSTALLED DATE: 22-APR-85 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

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

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

Back to Report Summary

MAP ID# 11

Distance from Property: 0.06 mi. SE

FACILITY INFORMATION

AI#: 73960 ID#: 24003837 NAME: TAYLARS CAR CARE LLC ADDRESS: 22225 HWY 1 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 10814 INSTALLED DATE: 8-AUG-88 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 2000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10813 INSTALLED DATE: 8-AUG-88 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 2000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10815 INSTALLED DATE: 8-AUG-88

OWNER INFORMATION

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

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

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

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

Order# 29121 Job# 64919

TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 2000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

Back to Report Summary

MAP ID# 11

Distance from Property: 0.06 mi. SE

FACILITY INFORMATION

AI#: 73221 ID#: 24005320 NAME: JOE'S DISCOUNT MART ADDRESS: 22305 HWY 1 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 14757 INSTALLED DATE: 7-MAY-81 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 2000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 14756 INSTALLED DATE: 7-MAY-81 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 2000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 14758 INSTALLED DATE: 7-MAY-81

OWNER INFORMATION

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

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

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

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

Order# 29121 Job# 64919

TANK STATUS: **REMOVED** TOTAL CAPACITY (GAL): **1000** GASOLINE: **YES** DIESEL: **NO** KEROSENE: **NO** HEATING OIL: **NO** NEW OR USED OIL: **NO** OTHER SUBSTANCE: **NO** ASPHALT/COALT: **YES** CATHODICALLY PROTECTIVE STEEL: **NO** CONCRETE: **NO** OTHER MATERIALS: **NO** PIPING METHOD: **NOT REPORTED** COMMENTS: **NOT REPORTED**

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

Back to Report Summary

Waste Pits (WP)

MAP ID# 12 Distanc

Distance from Property: 0.07 mi. E

SITE INFORMATION

ID#: 24_gf_27797 OPERATOR: DOW CHEMICAL USA LAND OWNER: DOW CHEMICAL CO. PARISH: IBERVILLE OIL FIELD NAME: CHOCTAW PIT TYPE: GATHERING FACILITY - A PLACE WHERE PETROLEUM IS STORED BEFORE PROCESSING AND/OR SEPARATED PIT DESCRIPTION: NOT REPORTED COMMENTS: NOT REPORTED INSPECTION DATE: 02/13/1998 INSPECTION TIME: 11:25 STATUS: ACTIVE IS PIT PROPERLY MARKED WITH AN ID SIGN OR PLAQUE?: YES IS THERE A SITE PLAN FOR THE FACILITY?: YES IS THE AREAS AFFECTED BY SPILLS MAPPED ON THE SITE PLAN?: NO HAVE THE ENVIRONMENTALLY SENSITIVE AREAS (E.G. WETLAND) NEAR THE FACILITY BEEN MAPPED?: NO NUMBER OF PHOTOS TAKEN OF FACILITY/SITE: 2 GENERAL DESCRIPTION OF CONTAINMENT: OTHER, FENCE DEPTH OF FLUID NECESSARY TO OVERFLOW COTAINMENT: NONE CONDITION OF CONTAINMENT: ADEQUATE CONTAINMENT BREACHED?: NO GENERAL COMMENTS ABOUT SITE: NOT REPORTED HAZARD / CLEANUP RANKING (RANGE OF VALUES 0 - 90): 55 **REMEDIAL ACTION INFORMATION**

NO DATA REPORTED



Resource Conservation & Recovery Act - Generator Facilities (RCRAGR06)

MAP ID# 13 Distance from Property: 0.10) mi. E			
FACILITY INFORMATION				
EPA ID#: LAD985228741	OWNER TYPE: PRIVATE			
NAME: RENTAL SERVICE CORP #656	OWNER NAME: RENTAL SERVICE CORP			
ADDRESS: 58020 INDUSTRIAL BLVD	OPERATOR TYPE: NOT REPORTED			
PLAQUEMINE, LA 707645256	OPERATOR NAME: NOT REPORTED			
CONTACT NAME: NEIL SPARKS				
CONTACT ADDRESS: 6929 E GREENWAY PKW	Y #200			
SCOTTSDALE, AZ 85254				
CONTACT PHONE: 8636072892				
NON-NOTIFIER: NOT A NON-NOTIFIER				
DATE RECEIVED BY AGENCY: 03/13/2002				
<u>CERTIFICATION</u> - NO CERTIFICATION REPOR	TED -			
INDUSTRY CLASSIFICATION (NAICS)				
532412 - CONSTRUCTION, MINING, AND FOREST	RY MACHINERY AND			
SITE HISTORY (INCLUDES GENERATORS AND NO	<u>DN-GENERATORS)</u>			
DATE RECEIVED BY AGENCY: 03/13/02				
NAME: RENTAL SERVICE CORP #656				
GENERATOR CLASSIFICATION: LARGE QUANT	ITY GENERATOR			
DATE RECEIVED BY AGENCY: 05/12/00				
NAME: RENTAL SERVICE CORP #656				
GENERATOR CLASSIFICATION: LARGE QUANTITY GENERATOR				
- ACTIVITY INFORMATION				
GENERATOR STATUS: CONDITIONALLY EXEMPT	SMALL QUANTITY GENERATOR			
SUBJECT TO CORRECTIVE ACTION UNIVERSE: N	0			
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: NO				
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO				
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: NO				
CORRECTIVE ACTION WORKLOAD UNIVERSE: NO				
IMPORTER: NO	UNDERGROUND INJECTION: NO			
MIXED WASTE GENERATOR: NO	UNIVERSAL WASTE DESTINATION FACILITY: NO			
RECYCLER: NO	TRANSFER FACILITY: NO			
TRANSPORTER: NO	USED OIL FUEL BURNER: NO			
ONSITE BURNER EXEMPTION: NO	USED OIL PROCESSOR: NO			
FURNACE EXEMPTION: NO	USED OIL FUEL MARKETER TO BURNER: NO			
USED OIL REFINER: NO	SPECIFICATION USED OIL MARKETER: NO			
USED OIL TRANSFER FACILITY: NO USED OIL TRANSPORTER: NO				
COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION				
EVALUATIONS - NO EVALUATIONS REPORTED -				

VIOLATIONS - NO VIOLATIONS REPORTED -

ENFORCEMENTS - NO ENFORCEMENTS REPORTED -

- HAZARDOUS WASTE

D006 CADMIUM



Resource Conservation & Recovery Act - Generator Facilities (RCRAGR06)

D008 LEAD D039 TETRACHLOROETHYLENE

UNIVERSAL WASTE - NO UNIVERSAL WASTE REPORTED -

CORRECTIVE ACTION AREA - NO CORECTIVE ACTION AREA INFORMATION REPORTED -

CORRECTIVE ACTION EVENT - NO CORECTIVE ACTION EVENT REPORTED -

Back to Report Summary

MAP ID# 14

Distance from Property: 0.13 mi. SE

FACILITY INFORMATION

AI#: 20663 ID#: 24003830 NAME: LARD OIL OF IBERVILLE ADDRESS: 57975 JOFFRION ST PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 10787 INSTALLED DATE: 22-APR-80 TANK STATUS: TEMP OUT OF SERVICE TOTAL CAPACITY (GAL): 1000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED TANK ID: 10781 INSTALLED DATE: 22-APR-70 TANK STATUS: ACTIVE TOTAL CAPACITY (GAL): 17000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED TANK ID: 10786 INSTALLED DATE: 22-APR-70

OWNER INFORMATION

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

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

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

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

Order#29121 Job#64919

TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 1000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10780 INSTALLED DATE: 22-APR-70 TANK STATUS: ACTIVE TOTAL CAPACITY (GAL): 17000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED TANK ID: 10784 INSTALLED DATE: 22-APR-70 TANK STATUS: ACTIVE TOTAL CAPACITY (GAL): 6000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED

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

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

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

TANK ID: 10785 INSTALLED DATE: 22-APR-70 TANK STATUS: ACTIVE TOTAL CAPACITY (GAL): 6000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED TANK ID: 67763 INSTALLED DATE: 22-APR-80 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 550 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 10783 INSTALLED DATE: 22-APR-70 TANK STATUS: ACTIVE TOTAL CAPACITY (GAL): 11280 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO

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

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

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

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

Order# 29121 Job# 64919

PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED TANK ID: 10782 INSTALLED DATE: 22-APR-70 TANK STATUS: ACTIVE TOTAL CAPACITY (GAL): 17000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: PRESSURE COMMENTS: NOT REPORTED

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



Leaking Underground Storage Tanks (LUST)

MAP ID# 14

Distance from Property: 0.13 mi. SE

FACILITY INFORMATION

FACILITY ID#: 20663 NAME: FERACHI OIL, A DIVISION OF LARD OIL CO OF IBERVILLE LLC ADDRESS: 57975 JOFFRION ST PLAQUEMINE, LA 70764



Approved Hurricane Debris Dump Sites (ADS)

MAP ID# 15

Distance from Property: 0.17 mi. SE

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



MAP ID# 16

Distance from Property: 0.21 mi. E

FACILITY INFORMATION

Al#: 1409 ID#: 24011629 NAME: THE DOW CHEMICAL CO - LOUISIANA OPERATIONS ADDRESS: 21255 HWY 1 PLAQUEMINE, LA 70765 PARISH: NOT REPORTED **FACILITY DETAILS**

TANK ID: 56742 INSTALLED DATE: 1-JAN-60 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 500 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 57227 INSTALLED DATE: 1-JAN-61 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 500 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31004 INSTALLED DATE: 16-SEP-81

OWNER INFORMATION

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

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

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

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

Order# 29121 Job# 64919

TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 4000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31005 INSTALLED DATE: 16-SEP-83 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 400 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31000 INSTALLED DATE: 16-SEP-78 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 4000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

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

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

TANK ID: 31006 INSTALLED DATE: 16-SEP-77 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 300 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31002 INSTALLED DATE: 16-SEP-81 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 1300 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31008 INSTALLED DATE: 16-SEP-80 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 18000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: YES OTHER MATERIALS: NO

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

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

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

PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31007 INSTALLED DATE: 16-SEP-77 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 950 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: YES OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 30998 INSTALLED DATE: 16-SEP-78 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 4000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 30999 INSTALLED DATE: 16-SEP-78 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 4000 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO

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

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

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

CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31003 INSTALLED DATE: 16-SEP-79 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 1700 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 31001 INSTALLED DATE: 16-SEP-84 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 15 GASOLINE: NO DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: YES OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

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

Back to Report Summary

Comprehensive Environmental Response, Compensation & Liability Information System (CERCLIS)

MAP ID# 16 Distance from Property: 0.21 mi. E

FACILITY INFORMATION EPA ID#: LAD008187080 SITE ID#: 0600389 NAME: DOW CHEMICAL USA LOUISIANA DIVISION ADDRESS: HIGHWAY 1 NORTH PLAQUEMINE, LA 0764 COUNTY: IBERVILLE NATIONAL PRIORITY LISTING: N - NOT ON THE NPL FEDERAL FACILITY CLASSIFICATION: N - NOT A FEDERAL FACILITY NON-NPL STATUS: NF - NFRAP NON-NPL STATUS DATE: NOT REPORTED PHYSICAL CLASSIFICATION OF SITE / INCIDENT: NO INFORMATION AVAILABLE SITE DESCRIPTION - NO SITE DESCRIPTION INFORMATION AVAILABLE -SITE HISTORY - NO SITE HISTORY INFORMATION AVAILABLE -<u>ACTIONS</u> TYPE: SI - SITE INSPECTION START DATE: 02/01/1986 COMPLETION DATE: 02/01/1986 ACTION TYPE DEFINITION: THE PROCESS OF COLLECTING SITE DATA AND SAMPLES TO CHARACTERIZE THE SEVERITY OF THE HAZARD FOR THE HAZARD RANKING SCORE AND/OR ENFORCEMENT SUPPORT. TYPE: PA - PRELIMINARY ASSESSMENT START DATE: 07/01/1984 COMPLETION DATE: 07/01/1984 ACTION TYPE DEFINITION: COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY. TYPE: DS - DISCOVERY START DATE: NR COMPLETION DATE: 11/01/1979 ACTION TYPE DEFINITION: THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY. TYPE: VS - ARCHIVE SITE START DATE: NR COMPLETION DATE: 10/10/1995 ACTION TYPE DEFINITION: THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE. - NO CONTAMINATION INFORMATION AVAILABLE -**CONTAMINANTS** LISTING OF PUBLISHED INSTITUTIONAL CONTROL SITE REPORT - NOT AN INSTITUTIONAL CONTROL SITE -

Back to Report Summary

No Further Remedial Action Planned Sites (NFRAP)

MAP ID# 16

Distance from Property: 0.21 mi. E

FACILITY INFORMATION			
EPA ID#: LAD008187080			
SITE ID#: 0600389			
NAME: DOW CHEMICAL USA LOUISIA	NA DIVISION		
ADDRESS: HIGHWAY 1 NORTH			
PLAQUEMINE, LA 70764			
COUNTY: IBERVILLE			
ACTION	START DATE	COMPLETION DATE	RESPONSIBILITY
DS - DISCOVERY	NOT REPORTED	11/1/1979 00:00:00	EPA FUND
PA - PRELIMINARY ASSESSMENT	7/1/1984 00:00:00	7/1/1984 00:00:00	STATE (FUND)
SI - SITE INSPECTION	2/1/1986 00:00:00	2/1/1986 00:00:00	STATE (FUND)
VS - ARCHIVE SITE	NOT REPORTED	10/10/1995 00:00:00	EPA IN-HOUSE
ACTION DESCRIPTIONS			
DS - (DISCOVERY) - THE PROCESS BY	WHICH A POTENTIAL HA	ZARDOUS WASTE SITE IS	BROUGHT TO THE

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

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

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

VS - (ARCHIVE SITE) - THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

Back to Report Summary

Resource Conservation & Recovery Act - Corrective Action Facilities (RCRAC)

MAP ID# 16 Distance from	m Property: 0.21 mi. E		
FACILITY INFORMATION			
EPA ID#: LAD008187080		OWNER TYPE: PRIVATE	
NAME: PLAQUEMINE_THE DOW CHEMICAL COMPANY		OWNER NAME: PLAQUEMINE_THE DOW CHEMICAL COMPANY	
ADDRESS: HWY 1 AND WOOD	LAWN ROAD	OPERATOR TYPE: PRIVATE	
PLAQUEMINE, LA 70765		OPERATOR NAME: PLAQUEMINE_THE DOW CHEMICAL COMPANY	
CONTACT NAME: LEE R BILBE	ERRY		
CONTACT ADDRESS: HWY 1 A	ND WOODLAWN ROAD		
PLAQUE	EMINE, LA 70765		
CONTACT PHONE: 225353186	0		
NON-NOTIFIER: NOT A NON-N	OTIFIER		
DATE RECEIVED BY AGENCY:	04/13/2012		
CERTIFICATION			
CERTIFICATION NAME:	CERTIFICATION TITLE:	CERTIFICATION SIGNED DATE:	
JOE HANNA	EOB PRO. LEADER	20100224	
JOE HANNA	EOB PRO LEADER	20120227	
KRISTINE CARTER	LDEQ	20100401	
DARYL SANDERSON	NOT REPORTED	NOT REPORTED	
STANLEY G COLE	ENV MANAGER	19920325	
STANLEY G COLE	ENV MANAGER	19940228	
DOYLE A HANEY	ENVIR. MANAGER	19960227	
DOYLE A HANEY	EH&S LEADER	19980225	
DAVID GRAHAM	EH&S LEADER	20000301	
DAVID GRAHAM	EH&S LEADER	20020226	
EARL SHIPP	SITE MANAGER	20040226	
GILL WALKER	LEADER	20060224	
GILL WALKER	EOB PRO. LEADER	20080225	
INDUSTRY CLASSIFICATION (NA	ICS)		
115114 - POSTHARVEST CROP	ACTIVITIES (EXCEPT COTTON GINNIN		
32511 - PETROCHEMICAL MANU	IFACTURING		
325181 - ALKALIES AND CHLORINE MANUFACTURING			
325188 - ALL OTHER BASIC INORGANIC CHEMICAL MANUFACTURING			
325191 - GUM AND WOOD CHEMICAL MANUFACTURING			
325199 - ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING			
325211 - PLASTICS MATERIAL AND RESIN MANUFACTURING			
32551 - PAINT AND COATING MANUFACTURING			
32552 - ADHESIVE MANUFACTURING			
325998 - ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREP			
42261 -			
42269 -			
42461 - PLASTICS MATERIALS AND BASIC FORMS AND SHAPES MER 42469 - OTHER CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLE			
42469 - OTHER CHEMICAL AND 61111 - ELEMENTARY AND SEC		E	

Resource Conservation & Recovery Act - Corrective Action Facilities (RCRAC)

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS) DATE RECEIVED BY AGENCY: 04/13/12 NAME: PLAQUEMINE_THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 04/05/10 NAME: THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 03/04/10 NAME: PLAQUEMINE_THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/25/08 NAME: PLAQUEMINE_THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/24/06 NAME: THE DOW CHEMICAL COMPANY 2005 GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/26/04 NAME: THE DOW CHEMICAL COMPANY 2003 GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/26/02 NAME: THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 03/01/00 NAME: THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/25/98 NAME: THE DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/27/96 NAME: DOW CHEMICAL COMPANY LOUISIANA DIVISION GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 02/28/94 NAME: DOW CHEMICAL COMPANY GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 03/25/92 NAME: THE DOW CHEMICAL COMPANY LA DIVISION GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 08/23/91 NAME: DOW CHEM CO LA OPER THE GENERATOR CLASSIFICATION: NOT A GENERATOR DATE RECEIVED BY AGENCY: 03/01/90 NAME: DOW CHEMICAL USA LOUISIANA DIV GENERATOR CLASSIFICATION: CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR DATE RECEIVED BY AGENCY: 01/29/86 NAME: DOW CHEM CO LA OPER THE

GENERATOR CLASSIFICATION: CONDITIONAL	LY EXEMPT SMALL QUANTITY GENERATOR
GENERATOR STATUS: LARGE QUANTITY GENER	ATOR
SUBJECT TO CORRECTIVE ACTION UNIVERSE: Y	ES
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE	ACTION UNDER 3004 (u)/(v) UNIVERSE: YES
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION	UNDER DISCRETIONARY AUTHORITIES UNIVERSE: NO
NON TSDFs WHERE RCRA CORRECTIVE ACTION	HAS BEEN IMPOSED UNIVERSE: NO
CORRECTIVE ACTION WORKLOAD UNIVERSE: Y	ES
IMPORTER: NO	UNDERGROUND INJECTION: NO
MIXED WASTE GENERATOR: YES	UNIVERSAL WASTE DESTINATION FACILITY: NO
RECYCLER: NO	TRANSFER FACILITY: NO
TRANSPORTER: NO	USED OIL FUEL BURNER: NO
ONSITE BURNER EXEMPTION: NO	USED OIL PROCESSOR: NO
FURNACE EXEMPTION: NO	USED OIL FUEL MARKETER TO BURNER: NO
USED OIL REFINER: NO	SPECIFICATION USED OIL MARKETER: NO
USED OIL TRANSFER FACILITY: NO	USED OIL TRANSPORTER: NO
COMPLIANCE, MONITORING AND ENFORCEMENT	INFORMATION

— COMPLIANCE, M	
EVALUATIONS	
2012/06/05	CDI CASE DEVELOPMENT INSPECTION
2012/05/16	FCI FOCUSED COMPLIANCE INSPECTION
2012/03/20	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2012/02/27	OAM OPERATION AND MAINTENANCE INSPECTION
2011/05/31	FCI FOCUSED COMPLIANCE INSPECTION
2010/10/12	SNN NOT A SIGNIFICANT NON-COMPLIER
2010/03/02	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2010/03/02	SNY SIGNIFICANT NON-COMPLIER
2009/12/02	CAC CORRECTIVE ACTION COMPLIANCE EVALUATION
2009/06/10	FCI FOCUSED COMPLIANCE INSPECTION
2009/05/14	GME GROUNDWATER MONITORING EVALUATION
2009/02/11	FCI FOCUSED COMPLIANCE INSPECTION
2008/06/11	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2008/06/02	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2007/09/20	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2006/06/06	FUI FOLLOW-UP INSPECTION
2006/06/06	OAM OPERATION AND MAINTENANCE INSPECTION
2005/06/29	FCI FOCUSED COMPLIANCE INSPECTION
2005/04/07	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2004/11/23	FCI FOCUSED COMPLIANCE INSPECTION
2004/10/14	FCI FOCUSED COMPLIANCE INSPECTION
2004/06/22	FCI FOCUSED COMPLIANCE INSPECTION
2004/01/13	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2003/07/24	SNN NOT A SIGNIFICANT NON-COMPLIER
2003/05/28	FCI FOCUSED COMPLIANCE INSPECTION
2003/02/24	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2003/01/21	GME GROUNDWATER MONITORING EVALUATION

0000/00/04	
2002/06/04	FCI FOCUSED COMPLIANCE INSPECTION CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
2002/02/01 2001/11/06	CAC CORRECTIVE ACTION COMPLIANCE EVALUATION
2001/04/17	CEL COMPLIANCE EVALUATION INSPECTION ON-SITE
2001/04/17	SNY SIGNIFICANT NON-COMPLIER
2001/04/03	FCI FOCUSED COMPLIANCE INSPECTION
2001/04/03	FCI FOCUSED COMPLIANCE INSPECTION
2000/05/10	GME GROUNDWATER MONITORING EVALUATION
1999/11/09	
1999/03/18	FCI FOCUSED COMPLIANCE INSPECTION ON-SITE
1998/12/01	CEL COMPLIANCE EVALUATION INSPECTION ON-SITE
1998/03/17	CEL COMPLIANCE EVALUATION INSPECTION ON-SITE
1998/03/17	FCI FOCUSED COMPLIANCE INSPECTION
1998/03/16	FCI FOCUSED COMPLIANCE INSPECTION
1998/01/15	FCI FOCUSED COMPLIANCE INSPECTION
1998/01/12	CEL COMPLIANCE EVALUATION INSPECTION ON-SITE
1997/09/24	GME GROUNDWATER MONITORING EVALUATION
1997/06/25	FCL FOCUSED COMPLIANCE INSPECTION
1997/02/20	NRR NON-FINANCIAL RECORD REVIEW
1997/02/19	CEL COMPLIANCE EVALUATION INSPECTION ON-SITE
1997/01/29	FCI FOCUSED COMPLIANCE INSPECTION
1996/11/20	CAC CORRECTIVE ACTION COMPLIANCE EVALUATION
1996/01/03	CSE COMPLIANCE SCHEDULE EVALUATION
1995/12/01	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1995/07/10	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1995/03/10	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1995/03/08	CSE COMPLIANCE SCHEDULE EVALUATION
1995/03/07	SNN NOT A SIGNIFICANT NON-COMPLIER
1995/01/18	FCI FOCUSED COMPLIANCE INSPECTION
1994/05/20	FCI FOCUSED COMPLIANCE INSPECTION
1994/04/06	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1994/02/10	GME GROUNDWATER MONITORING EVALUATION
1994/01/28	FCI FOCUSED COMPLIANCE INSPECTION
1993/11/08	FCI FOCUSED COMPLIANCE INSPECTION
1993/09/07	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1993/09/07	CSE COMPLIANCE SCHEDULE EVALUATION
1993/06/03	OAM OPERATION AND MAINTENANCE INSPECTION
1993/05/10	SNY SIGNIFICANT NON-COMPLIER
1993/02/17	FCI FOCUSED COMPLIANCE INSPECTION
1992/09/21	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1992/09/08	FCI FOCUSED COMPLIANCE INSPECTION
1992/08/11	FCI FOCUSED COMPLIANCE INSPECTION
1992/07/21	FCI FOCUSED COMPLIANCE INSPECTION
1992/04/15	FCI FOCUSED COMPLIANCE INSPECTION
1992/03/19	FCI FOCUSED COMPLIANCE INSPECTION

1991/12/10	CSE COMPLIANCE SCHEDULE EVALUATION
1991/07/29	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1990/09/14	CSE COMPLIANCE SCHEDULE EVALUATION
1990/01/25	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1989/08/22	FCI FOCUSED COMPLIANCE INSPECTION
1989/05/09	NRR NON-FINANCIAL RECORD REVIEW
1989/04/12	CSE COMPLIANCE SCHEDULE EVALUATION
1988/12/28	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1988/11/07	NRR NON-FINANCIAL RECORD REVIEW
1988/09/15	NRR NON-FINANCIAL RECORD REVIEW
1988/06/30	CSE COMPLIANCE SCHEDULE EVALUATION
1988/06/15	NRR NON-FINANCIAL RECORD REVIEW
1988/06/01	NRR NON-FINANCIAL RECORD REVIEW
1988/02/17	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
1988/01/21	CSE COMPLIANCE SCHEDULE EVALUATION
1987/10/13	NRR NON-FINANCIAL RECORD REVIEW
1987/09/10	CEI COMPLIANCE EVALUATION INSPECTION ON-SITE
VIOLATIONS	
2010/03/02	262.A GENERATORS - GENERAL
2010/03/02	262.C GENERATORS - PRE-TRANSPORT
2010/03/02	262.D GENERATORS - RECORDS/REPORTING
2010/03/02	264.B TSD - GENERAL FACILITY STANDARDS
2010/03/02	264.N TSD - LANDFILL STANDARDS
2010/03/02	265.J TSD IS-TANK SYSTEM STANDARDS
2010/03/02	273.C UNIVERSAL WASTE - LARGE QUANTITY HANDLERS
2010/03/02	279.C USED OIL - GENERATORS
2008/06/11	262.C GENERATORS - PRE-TRANSPORT
2008/06/11	264.I TSD - CONTAINER USE AND MANAGEMENT
2008/06/11	279.C USED OIL - GENERATORS
2007/09/20	270.C PERMITS - CONDITIONS
2005/04/07	262.A GENERATORS - GENERAL
2005/04/07	262.C GENERATORS - PRE-TRANSPORT
2004/11/23	264.I TSD - CONTAINER USE AND MANAGEMENT
2004/01/13	262.C GENERATORS - PRE-TRANSPORT
2004/01/13	264.A TSD - GENERAL
2004/01/13	264.I TSD - CONTAINER USE AND MANAGEMENT
2003/05/28	264.0 TSD - INCINERATOR STANDARDS
2002/02/15	266.H SPECIFIC - BOILERS AND INDUSTRIAL FURNACES
2001/07/16	266.H SPECIFIC - BOILERS AND INDUSTRIAL FURNACES
1997/02/20	270.B PERMITS - APPLICATION
1995/01/18	264.E TSD - MANIFEST/RECORDS/REPORTING
1993/05/10	266.H SPECIFIC - BOILERS AND INDUSTRIAL FURNACES
1992/09/22	262.A GENERATORS - GENERAL
1992/09/22	262.C GENERATORS - PRE-TRANSPORT
1991/10/03	262.A GENERATORS - GENERAL

1991/08/29	262.A GENERATORS - GENERAL
1991/08/29	268.A LDR - GENERAL
1990/01/25	264.A TSD - GENERAL
1989/08/22	268.A LDR - GENERAL
1988/12/28	264.A TSD - GENERAL
1988/11/07	264.A TSD - GENERAL
1988/09/15	264.A TSD - GENERAL
1988/06/15	264.A TSD - GENERAL
1988/06/01	264.A TSD - GENERAL
1988/02/17	264.A TSD - GENERAL
1987/09/10	264.A TSD - GENERAL
ENFORCEMENTS	
2010/12/20	312 NOT REPORTED
2010/09/01	310 FINAL 3008(A) COMPLIANCE ORDER
2009/10/12	312 NOT REPORTED
2009/03/10	310 FINAL 3008(A) COMPLIANCE ORDER
2008/09/22	320 FINAL IMMINENT HAZARD ORDER
2006/03/20	127 FACILITY APPEALED
2006/02/13	310 FINAL 3008(A) COMPLIANCE ORDER
2005/06/10	127 FACILITY APPEALED
2005/05/06	310 FINAL 3008(A) COMPLIANCE ORDER
2004/08/19	127 FACILITY APPEALED
2004/07/15	310 FINAL 3008(A) COMPLIANCE ORDER
2003/07/24	312 NOT REPORTED
2002/12/03	311 NOT REPORTED
2002/05/16	127 FACILITY APPEALED
2002/04/15	210 INITIAL 3008(A) COMPLIANCE
2002/01/04	127 FACILITY APPEALED
2001/11/29	210 INITIAL 3008(A) COMPLIANCE
1997/07/03	310 FINAL 3008(A) COMPLIANCE ORDER
1997/03/07	210 INITIAL 3008(A) COMPLIANCE
1995/12/08	120 WRITTEN INFORMAL
1994/09/09	310 FINAL 3008(A) COMPLIANCE ORDER
1993/09/27	210 INITIAL 3008(A) COMPLIANCE
1993/09/10	310 FINAL 3008(A) COMPLIANCE ORDER
1993/07/27	310 FINAL 3008(A) COMPLIANCE ORDER
1992/02/11	310 FINAL 3008(A) COMPLIANCE ORDER
1990/07/19	310 FINAL 3008(A) COMPLIANCE ORDER
1990/01/23	120 WRITTEN INFORMAL
1989/03/31	310 FINAL 3008(A) COMPLIANCE ORDER
1988/11/23	120 WRITTEN INFORMAL
1988/11/16	123 STATE LEVEL ADMINISTRATIVE ORDER
1988/08/23	120 WRITTEN INFORMAL
1988/06/27	120 WRITTEN INFORMAL
1988/05/09	310 FINAL 3008(A) COMPLIANCE ORDER

1988/01/08	310 FINAL 3008(A) COMPLIANCE ORDER
- HAZARI	DOUS WASTE
D001	IGNITABLE WASTE
D002	CORROSIVE WASTE
D003	REACTIVE WASTE
D004	ARSENIC
D005	BARIUM
D006	CADMIUM
D007	CHROMIUM
D008	LEAD
D009	MERCURY
D010	SELENIUM
D011	SILVER
D012	ENDRIN(1,2,3,4,10,10-HEXACHLORO-1,7-EPOXY-1,4,4A,5,6,7,8,8A-OCTAHYDRO-1,4-ENDO, ENDO-5,8-DIMETH-ANO-NAPHTHALENE)
D013	LINDANE (1,2,3,4,5,6-HEXACHLOROCYCLOHEXANE,GAMMA ISOMER)
D014	METHOXYCHLOR (1,1,1-TRICHLORO-2,2-BIS [PMETHOXYPHENYL]ETHANE)
D015	TOXAPHENE (C10 H10 CL8, TECHNICAL CHLORINATED CAMPHENE, 67-69 PERCENT CHLORINE)
D016	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
D017	2,4,5-TP SILVEX (2,4,5-TRICHLOROPHENOXYPROPIONIC ACID)
D018	BENZENE
D019	CARBON TETRACHLORIDE
D020	CHLORDANE
D021	CHLOROBENZENE
D022	CHLOROFORM
D023	O-CRESOL
D024	M-CRESOL
D025	P-CRESOL
D026	CRESOL
D027	1,4-DICHLOROBENZENE
D028	1,2-DICHLOROETHANE
D029	1,1-DICHLOROETHYLENE
D030	2,4-DINITROTOLUENE
D031	HEPTACHLOR (AND ITS EPOXIDE)
D032	HEXACHLOROBENZENE
D033	HEXACHLOROBUTADIENE
D034	HEXACHLOROETHANE
D035	METHYL ETHYL KETONE
D036	NITROBENZENE
D037	PENTACHLOROPHENOL
D038	PYRIDINE
D039	TETRACHLOROETHYLENE
D040	TRICHLORETHYLENE
D041	2,4,5-TRICHLOROPHENOL
D042	2,4,6-TRICHLOROPHENOL

D043	VINYL CHLORIDE
F001	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE,TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE ANDCHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F002	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE,TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2- TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F004	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F005	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE,CARBON DISULFIDE, ISOBUTANOL, PYRIDINE,BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
F008	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.
F024	PROCESS WASTES INCLUDING, BUT NOT LIMITED TO, DISTILLATION RESIDUES, HEAVY ENDS, TARS, AND REACTOR CLEAN-OUT WASTES, FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE TO AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION. (THIS LISTING DOES NOT INCLUDE WASTEWATERS, WASTEWATER TREATMENT SLUDGE, SPENT CATALYSTS, AND WASTES LISTED IN SECTIONS 261.31. OR 261.32)
F025	CONDENSED LIGHT ENDS, SPENT FILTERS AND FILTER AIDS, AND SPENT DESICCANT WASTES FROM THE PRODUCTION OF CERTAIN CHLORINATED ALIPHATIC HYDROCARBONS, BY FREE RADICAL CATALYZED PROCESSES. THESE CHLORINATED ALIPHATIC HYDROCARBONS ARE THOSE HAVING CARBON CHAIN LENGTHS RANGING FROM ONE, TO AND INCLUDING FIVE, WITH VARYING AMOUNTS AND POSITIONS OF CHLORINE SUBSTITUTION.
F027	DISCARDED UNUSED FORMULATIONS CONTAINING TRI-, TETRA-, OR PENTACHLOROPHENOL OR DISCARDED UNUSED FORMULATIONS CONTAINING COMPOUNDS DERIVED FROM THESE CHLOROPHENOLS. (THIS LISTING DOES NOT INCLUDE FORMULATIONS CONTAINING HEXACHLOROPHENE SYNTHESIZED FROM PREPURIFIED 2,4,5- TRICHLOROPHENOL AS THE SOLE COMPONENT.)
F039	LEACHATE RESULTING FROM THE TREATMENT,STORAGE, OR DISPOSAL OF WASTES CLASSIFIED BY MORE THAN ONE WASTE CODE UNDER SUBPART D, OR FROM A MIXTURE OF WASTES CLASSIFIED UNDER SUBPARTS C AND D OF THIS PART. (LEACHATE RESULTING FROM THE MANAGEMENT OF ONE OR MORE OF THE FOLLOWING EPA HAZARDOUS WASTES AND NO OTHER HAZARDOUS WASTES RETAINS ITS HAZARDOUS WASTE CODE(S): F020, F021, F022, F023, F026, F027, AND/OR F028.)
K016	HEAVY ENDS OR DISTILLATION RESIDUES FROM THE PRODUCTION OF CARBON TETRACHLORIDE.
K017	HEAVY ENDS (STILL BOTTOMS) FROM THE PURIFICATION COLUMN IN THE PRODUCTION OF EPICHLOROHYDRIN.
K018	HEAVY ENDS FROM THE FRACTIONATION COLUMN IN ETHYL CHLORIDE PRODUCTION.
K019	HEAVY ENDS FROM THE DISTILLATION OF ETHYLENE DICHLORIDE IN ETHYLENE DICHLORIDE PRODUCTION.



K020	HEAVY ENDS FROM THE DISTILLATION OF VINYL CHLORIDE IN VINYL CHLORIDE MONOMER PRODUCTION.
K022	DISTILLATION BOTTOM TARS FROM THE PRODUCTION OF PHENOL/ACETONE FROM CUMENE.
K027	CENTRIFUGE AND DISTILLATION RESIDUES FROM TOLUENE DIISOCYANATE PRODUCTION.
K028	SPENT CATALYST FROM THE HYDROCHLORINATOR REACTOR IN THE PRODUCTION OF 1,1,1- TRICHLOROETHANE.
K029	WASTE FROM THE PRODUCT STEAM STRIPPER IN THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
K030	COLUMN BOTTOMS OR HEAVY ENDS FROM THE COMBINED PRODUCTION OF TRICHLOROETHYLENE AND PERCHLOROETHYLENE.
K034	FILTER SOLIDS FROM THE FILTRATION OF HEXACHLOROCYCLOPENTADIENE IN THE PRODUCTION OF CHLORDANE.
K073	CHLORINATED HYDROCARBON WASTE FROM THE PURIFICATION STEP OF THE DIAPHRAGM CELL PROCESS USING GRAPHITE ANODES IN CHLORINE PRODUCTION.
K095	DISTILLATION BOTTOMS FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
K096	HEAVY ENDS FROM THE HEAVY ENDS COLUMN FROM THE PRODUCTION OF 1,1,1-TRICHLOROETHANE.
K116	ORGANIC CONDENSATE FROM THE SOLVENT RECOVERY COLUMN IN THE PRODUCTION OF TOLUENE DIISOCYANATE VIA PHOSGENATION OF TOLUENEDIAMINE.
K174	
P001	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
P001	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
P002	1-ACETYL-2-THIOUREA
P002	ACETAMIDE, N-(AMINOTHIOXOMETHYL)-2-PROPENAL
P003	ACROLEIN
P005	2-PROPEN-1-OL
P005	ALLYL ALCOHOL
P006	ALUMINUM PHOSPHIDE (R,T)
P007	3(2H)-ISOXAZOLONE, 5-(AMINOMETHYL)-5-(AMINOMETHYL)-3-ISOXAZOLOL
P008	4-AMINOPYRIDINE
P008	4-PYRIDINAMINE
P009	AMMONIUM PICRATE (R)
P009	PHENOL, 2,4,6-TRINITRO-, AMMONIUM SALT (R)
P012	ARSENIC OXIDE AS2O3
P012	ARSENIC TRIOXIDE
P014	BENZENETHIOL
P014	THIOPHENOL
P016	DICHLOROMETHYL ETHER
P016	METHANE, OXYBIS[CHLORO-
P017	2-PROPANONE, 1-BROMO-
P017	BROMOACETONE
P018	BRUCINE
P018	STRYCHNIDIN-10-ONE, 2,3-DIMETHOXY-
P021	CALCIUM CYANIDE
P021	CALCIUM CYANIDE CA(CN)2
P022	CARBON DISULFIDE
P023	ACETALDEHYDE, CHLORO-
P023	CHLOROACETALDEHYDE
P026	1-(O-CHLOROPHENYL)THIOUREA

P026	THIOUREA, (2-CHLOROPHENYL)-
P027	3-CHLOROPROPIONITRILE
P027	PROPANENITRILE, 3-CHLORO-
P028	BENZENE, (CHLOROMETHYL)-
P028	BENZYL CHLORIDE
P030	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
P031	CYANOGEN
P031	ETHANEDINITRILE
P033	CYANOGEN CHLORIDE
P033	CYANOGEN CHLORIDE (CN)CL
P034	2-CYCLOHEXYL-4,6-DINITROPHENOL
P034	PHENOL, 2-CYCLOHEXYL-4,6-DINITRO-
P040	O,O-DIETHYL O-PYRAZINYL PHOSPHOROTHIOATE
P040	PHOSPHOROTHIOIC ACID, 0,0-DIETHYL OPYRAZINYL ESTER
P041	DIETHYL-P-NITROPHENYL PHOSPHATE
P041	PHOSPHORIC ACID, DIETHYL 4-NITROPHENYL ESTER
P042	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-
P042	EPINEPHRINE
P043	DIISOPROPYLFLUOROPHOSPHATE (DFP)
P043	PHOSPHOROFLUORIDIC ACID, BIS(1-METHYLETHYL) ESTER
P044	DIMETHOATE
P044	PHOSPHORODITHIOIC ACID, 0,0-DIMETHYL S-[2-(METHYLAMINO)-2-OXOETHYL] ESTER
P045	2-BUTANONE, 3,3-DIMETHYL-1-(METHYLTHIO)-, O-[METHYLAMINO)CARBONYL] OXIME
P045	THIOFANOX
P046	ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE
P046	BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
P047	4,6-DINITRO-O-CRESOL, & SALTS
P047	PHENOL, 2-METHYL-4,6-DINITRO-, & SALTS
P048	2,4-DINITROPHENOL
P048	PHENOL, 2,4-DINITRO-
P049	DITHIOBIURET
P049	THIOIMIDODICARBONIC DIAMIDE [(H2N)C(S)]2NH
P054	AZIRIDINE
P054	ETHYLENEIMINE
P057	ACETAMIDE, 2-FLUORO-
P057	FLUOROACETAMIDE
P058	ACETIC ACID, FLUORO-, SODIUM SALT
P058	FLUOROACETIC ACID, SODIUM SALT
P062	HEXAETHYL TETRAPHOSPHATE
P062	TETRAPHOSPHORIC ACID, HEXAETHYL ESTER
P063	HYDROCYANIC ACID
P063	HYDROGEN CYANIDE
P064	METHANE, ISOCYANATO-
P064	METHYL ISOCYANATE
P066	ETHANIMIDOTHIOIC ACID, N-[[(METHYLAMINO)CARBONYL]OXY]-, METHYL ESTER

Bass	
P066	
P067	
P067	AZIRIDINE, 2-METHYL-
P068	HYDRAZINE, METHYL-
P068	
P069	
P069	PROPANENITRILE, 2-HYDROXY-2-METHYL-
P070	
P070	PROPANAL, 2-METHYL-2-(METHYLTHIO)-, O-[(METHYLAMINO)CARBONYL]OXIME
P072	
P072	THIOUREA, 1-NAPHTHALENYL-
P075	NICOTINE, & SALTS
P075	PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
P078	NITROGEN DIOXIDE
P078	
P081	1,2,3-PROPANETRIOL, TRINITRATE (R)
P081	NITROGLYCERINE (R)
P084	N-NITROSOMETHYLVINYLAMINE
P084	VINYLAMINE, N-METHYL-N-NITROSO-
P085	DIPHOSPHORAMIDE, OCTAMETHYL-
P085	OCTAMETHYLPYROPHOSPHORAMIDE
P087	OSMIUM OXIDE OSO4, (T-4)-
P087	OSMIUM TETROXIDE
P088	7-OXABICYCLO[2.2.1]HEPTANE-2,3-DICARBOXYLIC ACID
P088	ENDOTHALL
P093	PHENYLTHIOUREA
P093	THIOUREA, PHENYL-
P095	CARBONIC DICHLORIDE
P095	PHOSGENE
P096	HYDROGEN PHOSPHIDE
P096	PHOSPHINE
P098	POTASSIUM CYANIDE
P098	POTASSIUM CYANIDE K(CN)
P102	2-PROPYN-1-OL
P102	PROPARGYL ALCOHOL
P104	SILVER CYANIDE
P104	SILVER CYANIDE AG(CN)
P105	SODIUM AZIDE
P106	SODIUM CYANIDE
P106	SODIUM CYANIDE NA(CN)
P108	STRYCHNIDIN-10-ONE, & SALTS
P108	STRYCHNINE, & SALTS
P109	TETRAETHYLDITHIOPYROPHOSPHATE
P109	THIODIPHOSPHORIC ACID, TETRAETHYL ESTER
P111	DIPHOSPHORIC ACID, TETRAETHYL ESTER

Ditt	
P111	
P112	METHANE, TETRANITRO- (R)
P112	
P116	HYDRAZINECARBOTHIOAMIDE
P116	
P118	METHANETHIOL, TRICHLORO-
P118	TRICHLOROMETHANETHIOL
P120	VANADIUM OXIDE V2O5
P120	VANADIUM PENTOXIDE
P121	ZINC CYANIDE
P121	ZINC CYANIDE ZN(CN)2
P122	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 10% (R,T)
U001	ACETALDEHYDE (I)
U001	ETHANAL (I)
U002	2-PROPANONE (I)
U002	ACETONE (I)
U003	ACETONITRILE (I,T)
U004	ACETOPHENONE
U004	ETHANONE, 1-PHENYL-
U005	2-ACETYLAMINOFLUORENE
U005	ACETAMIDE, N-9H-FLUOREN-2-YL
U006	ACETYL CHLORIDE (C,R,T)
U007	2-PROPENAMIDE
U007	ACRYLAMIDE
U008	2-PROPENOIC ACID (I)
U008	ACRYLIC ACID (I)
U009	2-PROPENENITRILE
U009	ACRYLONITRILE
U010	AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[(AMINOCARBONYL)OXY]METHYL]- 1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA,8BALPHA)]-
U010	MITOMYCIN C
U011	1H-1,2,4-TRIAZOL-3-AMINE
U011	AMITROLE
U012	ANILINE (I,T)
U012	BENZENAMINE (I,T)
U014	AURAMINE
U014	BENZENAMINE, 4,4'-CARBONIMIDOYLBIS[N,NDIMETHYL-
U015	AZASERINE
U015	L-SERINE, DIAZOACETATE (ESTER)
U016	BENZ[C]ACRIDINE
U017	BENZAL CHLORIDE
U017	BENZENE, (DICHLOROMETHYL)-
U018	BENZ[A]ANTHRACENE
U019	BENZENE (I,T)
U020	BENZENESULFONIC ACID CHLORIDE (C,R)
U020	BENZENESULFONYL CHLORIDE (C,R)

U021	[1,1'-BIPHENYL]-4,4'-DIAMINE
U021	BENZIDINE
U022	BENZO[A]PYRENE
U023	BENZENE, (TRICHLOROMETHYL)-
U023	BENZOTRICHLORIDE (C,R,T)
U025	DICHLOROETHYL ETHER
U025	ETHANE, 1,1'-OXYBIS[2-CHLORO-
U026	CHLORNAPHAZIN
U026	NAPHTHALENAMINE, N,N'-BIS(2-CHLOROETHYL)-
U027	DICHLOROISOPROPYL ETHER
U027	PROPANE, 2,2'-OXYBIS[2-CHLORO-
U028	1,2-BENZENEDICARBOXYLIC ACID, BIS(2-ETHYLHEXYL) ESTER
U028	DIETHYLHEXYL PHTHALATE
U029	METHANE, BROMO-
U029	METHYL BROMIDE
U031	1-BUTANOL (I)
U031	N-BUTYL ALCOHOL (I)
U033	CARBON OXYFLUORIDE (R,T)
U033	CARBONIC DIFLUORIDE
U034	ACETALDEHYDE, TRICHLORO-
U034	CHLORAL
U035	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
U035	CHLORAMBUCIL
U037	BENZENE, CHLORO-
U037	CHLOROBENZENE
U038	BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER
U038	CHLOROBENZILATE
U039	P-CHLORO-M-CRESOL
U039	PHENOL, 4-CHLORO-3-METHYL-
U041	EPICHLOROHYDRIN
U041	OXIRANE, (CHLOROMETHYL)-
U042	2-CHLOROETHYL VINYL ETHER
U042	ETHENE, (2-CHLOROETHOXY)-
U043	ETHENE, CHLORO-
U043	VINYL CHLORIDE
U044	CHLOROFORM
U044	METHANE, TRICHLORO-
U045	METHANE, CHLORO- (I,T)
U045	METHYL CHLORIDE (I,T)
U046	CHLOROMETHYL METHYL ETHER
U046	METHANE, CHLOROMETHOXY-
U047	BETA-CHLORONAPHTHALENE
U047	NAPHTHALENE, 2-CHLORO-
U048	O-CHLOROPHENOL
U048	PHENOL, 2-CHLORO-

U049	4-CHLORO-O-TOLUIDINE, HYDROCHLORIDE
U049	BENZENAMINE, 4-CHLORO-2-METHYL-, HYDROCHLORIDE
U050	CHRYSENE
U051	CREOSOTE
U052	CRESOL (CRESYLIC ACID)
U052	PHENOL, METHYL-
U053	2-BUTENAL
U053	CROTONALDEHYDE
U055	BENZENE, (1-METHYLETHYL)- (I)
U055	CUMENE (I)
U056	BENZENE, HEXAHYDRO- (I)
U056	CYCLOHEXANE (I)
U057	CYCLOHEXANONE (I)
U058	2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,NBIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE
U058	CYCLOPHOSPHAMIDE
U059	5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXOHEXOPYRANOSYL) OXY]- 7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)-
U059	DAUNOMYCIN
U062	CARBAMOTHIOIC ACID, BIS(1-METHYLETHYL)-, S-(2,3-DICHLORO-2-PROPENYL) ESTER
U062	DIALLATE
U063	DIBENZ[A,H]ANTHRACENE
U064	BENZO[RST]PENTAPHENE
U064	DIBENZO[A,I]PYRENE
U066	1,2-DIBROMO-3-CHLOROPROPANE
U066	PROPANE, 1,2-DIBROMO-3-CHLORO-
U067	ETHANE, 1,2-DIBROMO-
U067	ETHYLENE DIBROMIDE
U068	METHANE, DIBROMO-
U068	METHYLENE BROMIDE
U069	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER
U069	DIBUTYL PHTHALATE
U070	BENZENE, 1,2-DICHLORO-
U070	O-DICHLOROBENZENE
U071	BENZENE, 1,3-DICHLORO-
U071	M-DICHLOROBENZENE
U072	BENZENE, 1,4-DICHLORO-
U072	P-DICHLOROBENZENE
U073	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DICHLORO-
U073	3,3'-DICHLOROBENZIDINE
U074	1,4-DICHLORO-2-BUTENE (I,T)
U074	2-BUTENE, 1,4-DICHLORO- (I,T)
U075	DICHLORODIFLUOROMETHANE
U075	METHANE, DICHLORODIFLUORO-
U076	ETHANE, 1,1-DICHLORO-
U076	ETHYLIDENE DICHLORIDE
U077	ETHANE, 1,2-DICHLORO-

U077	ETHYLENE DICHLORIDE
U078	1,1-DICHLOROETHYLENE
U078	ETHENE, 1,1-DICHLORO-
U079	1,2-DICHLOROETHYLENE
U079	ETHENE, 1,2-DICHLORO-,(E)-
U080	METHANE, DICHLORO-
U080	METHYLENE CHLORIDE
U081	2,4-DICHLOROPHENOL
U081	PHENOL, 2,4-DICHLORO-
U082	2,6-DICHLOROPHENOL
U082	PHENOL, 2,6-DICHLORO-
U083	PROPANE, 1,2-DICHLORO-
U083	PROPYLENE DICHLORIDE
U084	1,3-DICHLOROPROPENE
U084	1-PROPENE, 1,3-DICHLORO-
U085	1,2:3,4-DIEPOXYBUTANE (I,T)
U085	2,2'-BIOXIRANE
U086	HYDRAZINE, 1,2-DIETHYL-
U086	N,N'-DIETHYLHYDRAZINE
U087	O,O-DIETHYL S-METHYL DITHIOPHOSPHATE
U087	PHOSPHORODITHIOIC ACID, 0,0-DIETHYL SMETHYL ESTER
U088	1,2-BENZENEDICARBOXYLIC ACID, DIETHYL ESTER
U088	DIETHYL PHTHALATE
U089	DIETHYLSTILBESTEROL
U089	PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
U090	1,3-BENZODIOXOLE, 5-PROPYL-
U090	DIHYDROSAFROLE
U091	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'- DIMETHOXY-
U091	3,3'-DIMETHOXYBENZIDINE
U092	DIMETHYLAMINE (I)
U092	METHANAMINE, N-METHYL- (I)
U093	BENZENAMINE, N,N-DIMETHYL-4-(PHENYLAZO)-
U093	P-DIMETHYLAMINOAZOBENZENE
U094	7,12-DIMETHYLBENZ[A]ANTHRACENE
U094	BENZ[A]ANTHRACENE, 7,12-DIMETHYL-
U095	[1,1'-BIPHENYL]-4,4'-DIAMINE, 3,3'-DIMETHYL-
U095	3,3'-DIMETHYLBENZIDINE
U096	ALPHA,ALPHA-DIMETHYLBENZYLHYDROPEROXIDE (R)
U096	HYDROPEROXIDE, 1-METHYL-1-PHENYLETHYL-(R)
U097	CARBAMIC CHLORIDE, DIMETHYL-
U097	DIMETHYLCARBAMOYL CHLORIDE
U098	1,1-DIMETHYLHYDRAZINE
U098	HYDRAZINE, 1,1-DIMETHYL-
U099	1,2-DIMETHYLHYDRAZINE
U099	HYDRAZINE, 1,2-DIPHENYL-

U101	2,4-DIMETHYLPHENOL
U101	PHENOL, 2,4-DIMETHYL-
U102	1,2-BENZENEDICARBOXYLIC ACID, DIMETHYL ESTER
U102	DIMETHYL PHTHALATE
U102	DIMETHYL SULFATE
U103	SULFURIC ACID, DIMETHYL ESTER
U105	2,4-DINITROTOLUENE
U105	BENZENE, 1-METHYL-2,4-DINITRO-
U105 U107	1,2-BENZENEDICARBOXYLIC ACID, DIOCTYL ESTER
U107	DI-N-OCTYL PHTHALATE
U107	1.4-DIETHYLENEOXIDE
U108	1,4-DIOXANE
U108 U109	1,2-DIPHENYLHYDRAZINE
U109 U109	HYDRAZINE, 1,2-DIPHENYL-
U109 U110	1-PROPANIMINE, N-PROPYL-(I)
U110	DIPROPYLAMINE (I)
U112	ACETIC ACID, ETHYL ESTER (I)
U112	ETHYL ACETATE (I)
U112	2-PROPENOIC ACID, ETHYL ESTER (I)
U113	ETHYL ACRYLATE (I)
U114	CARBAMODITHIOIC ACID, 1,2-ETHANEDIYLBIS-, SALTS & ESTERS
U114	ETHYLENEBISDITHIOCARBAMIC ACID, SALTS & ESTERS
U115	ETHYLENE OXIDE (I,T)
U115	OXIRANE (I,T)
U116	2-IMIDAZOLIDINETHIONE
U116	ETHYLENETHIOUREA
U117	ETHANE, 1,1'-OXYBIS-(I)
U117	ETHYL ETHER (I)
U118	2-PROPENOIC ACID, 2-METHYL-, ETHYL ESTER
U118	ETHYL METHACRYLATE
U119	
U119	METHANESULFONIC ACID, ETHYL ESTER
U120	FLUORANTHENE
U121	METHANE, TRICHLOROFLUORO-
U121	TRICHLOROMONOFLUOROMETHANE
U122	FORMALDEHYDE
U123	FORMIC ACID (C,T)
U124	FURAN (I)
U124	FURFURAN (I)
U125	2-FURANCARBOXALDEHYDE (I)
U125	FURFURAL (I)
U126	GLYCIDYLALDEHYDE
U126	OXIRANECARBOXYALDEHYDE
U127	BENZENE, HEXACHLORO-
U127	HEXACHLOROBENZENE

U128	1,3-BUTADIENE, 1,1,2,3,4,4-HEXACHLORO-
U128	HEXACHLOROBUTADIENE
U130	1,3-CYCLOPENTADIENE, 1,2,3,4,5,5-HEXACHLORO-
U130	HEXACHLOROCYCLOPENTADIENE
U131	ETHANE, HEXACHLORO-
U131	HEXACHLOROETHANE
U132	HEXACHLOROPHENE
U132	PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
U133	HYDRAZINE (R,T)
U135	HYDROGEN SULFIDE
U135	HYDROGEN SULFIDE H2S
U137	INDENO[1,2,3-CD]PYRENE
U140	1-PROPANOL, 2-METHYL- (I,T)
U140	ISOBUTYL ALCOHOL (I,T)
U141	1,3-BENZODIOXOLE, 5-(1-PROPENYL)-
U141	ISOSAFROLE
U143	2-BUTENOIC ACID, 2-METHYL-, 7-[[2,3-DIHYDROXY-2-(1-METHOXYETHYL)-3-METHYL-1-OXOBUTOXY]METHYL]- 2,3,5,7A-TETRAHYDRO-1HPYRROLIZIN-1-YL ESTER, [1S-[1ALPHA(Z),7(2S*,3R*), 7AALPHA]]-
U143	LASIOCARPINE
U144	ACETIC ACID, LEAD(2+) SALT
U144	LEAD ACETATE
U147	2,5-FURANDIONE
U147	MALEIC ANHYDRIDE
U148	3,6-PYRIDAZINEDIONE, 1,2-DIHYDRO-
U148	MALEIC HYDRAZIDE
U149	MALONONITRILE
U149	PROPANEDINITRILE
U150	L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]-
U150	MELPHALAN
U151	MERCURY
U153	METHANETHIOL (I,T)
U153	THIOMETHANOL (I,T)
U154	METHANOL (I)
U154	METHYL ALCOHOL (I)
U156	CARBONOCHLORIDIC ACID, METHYL ESTER, (I,T)
U156	METHYL CHLOROCARBONATE (I,T)
U157	3-METHYLCHOLANTHRENE
U157	BENZ[J]ACEANTHRYLENE, 1,2-DIHYDRO-3-METHYL-
U158	4,4'-METHYLENEBIS(2-CHLOROANILINE)
U158	BENZENAMINE, 4,4'-METHYLENEBIS[2-CHLORO-
U159	2-BUTANONE (I,T)
U159	METHYL ETHYL KETONE (MEK) (I,T)
U160	2-BUTANONE, PEROXIDE (R,T)
U160	METHYL ETHYL KETONE PEROXIDE (R,T)
U161	4-METHYL-2-PENTANONE (I)
U161	METHYL ISOBUTYL KETONE (I)

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U161 U162	PENTANOL, 4-METHYL- 2-PROPENOIC ACID, 2-METHYL-, METHYL ESTER (I,T)
	2-FROPENOIC ACID, 2-METHTL-, METHTL ESTER (I,T) METHYL METHACRYLATE (I,T)
U162	
U163	GUANIDINE, N-METHYL-N'-NITRO-N-NITROSO-
U163	
U164	4(1H)-PYRIMIDINONE, 2,3-DIHYDRO-6-METHYL-2-THIOXO-
U164	
U165	
U166	
U166	
U167	
U167	
U168	
U168	
U169	BENZENE, NITRO-
U169	
U170	P-NITROPHENOL (I,T)
U170	PHENOL, 4-NITRO-
U171	2-NITROPROPANE (I,T)
U171	PROPANE, 2-NITRO- (I,T)
U172	
U172	
U173	ETHANOL, 2,2'-(NITROSOIMINO)BIS-
U173	
U176	
U176	
U177	
U177	
U178	CARBAMIC ACID, METHYLNITROSO-, ETHYL ESTER
U178	
U179	
U179	PIPERIDINE, 1-NITROSO-
U180	
U180	PYRROLIDINE, 1-NITROSO-
U181	
U181	BENZENAMINE, 2-METHYL-5-NITRO
U182	1,3,5-TRIOXANE, 2,4,6-TRIMETHYL-
U182	
U183	BENZENE, PENTACHLORO-
U183	
U184	
U184	
U185	BENZENE, PENTACHLORONITRO-
U185	
U186	1,3-PENTADIENE (I)

0100 PARCHILIDO ADJERT 0107 ACETAMIDE, N.(-AETHOXYPHENYL)- 01187 PHENACETIN 01188 PHENOL 01189 PHOSPHORUS SULFIDE (R) 01190 1,3-ISOBENZOFURANDIONE 01190 PHTALIC ANHYORIDE 01191 2-PICOLINE 01192 PRONANDE 01193 1,2-FORDANDE 01194 PRONANDE 01193 1,2-COATHOLANE, 2,2-DIOXIDE 01193 1,2-FORDANDIE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- 01192 PRONANDE 01193 1,2-FORDANDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- 01193 1,2-FORDANAMINE (I,T) 01193 1,2-FORDANAMINE (I,T) 01193 1,2-FORDANAMINE (I,T) 01194 N-PROPYLAMINE (I,T) 01195 P-RIZOQUINONE 01197 P-BENZOQUINONE 01197 P-BENZOQUINONE 01197 P-BENZOQUINONE 01197 P-BENZOQUINONE 01197 P-BENZOQUINONE 011000 YOHIMBAN-16-CARBOXYLIC ACID,	U186	1-METHYLBUTADIENE (I)
U187 PHENACETIN U188 PHENOL U189 PHOSPHORUS SULFIDE (R) U189 SULFUR PHOSPHIDE (R) U190 1,34SOBENZOFURANDIONE U190 PHTALIC ANHYORDE U191 2-PICOLINE U192 BENZAMIDE, 3,6-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U194 1-PROPANAMINE (I,T) U195 PYRIDINE U196 PYRIDINE (I,T) U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P.BENZOQUINONE U200 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(3,4,5-TRIMETHOXYBENZOYLJOXY)-, METHYL U201 RESERPINE U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(3,4,5-TRIMETHOXYBENZOYLJOXY)-, METHYL U201 RESORINOL U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(3,4,5-TRIMETHOXYBENZOYLJOXY)-, METHYL U203 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(3,4,5-TRIMETHOXYBENZOYLJOXY)-, METHYL U204		
U188 PHENOL U189 PHOSPHORUS SULFIDE (R) U189 SULFUR PHOSPHIDE (R) U189 SULFUR PHOSPHIDE (R) U190 1,31SOBENZOFURANDIONE U190 PHTHALIC ANHYDRIDE U191 PHTHALIC ANHYDRIDE U191 PHTOLIC ANHYDRIDE U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U194 N-PROPYLAMINE (LT) U195 PRIDINE U194 N-PROPYLAMINE (LT) U195 PROPOLINONE U196 PRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 D-BENZOQUINONE U200 RESERPINE U201 1,3-BENZENEDIOL U202 SACCHARIN, & SALTS U203 SACCHARIN, & SALTS U204 SUCOPYEANOSE, 2-DEOXY-2 (3-METHYL-INTROSOUREIDO)-D- U205 STREPTOZOTOCIN U206		
U189 PHOSPHORUS SULFIDE (R) U189 SULFUR PHOSPHIDE (R) U190 1,34SOBENZOFURANDIONE U1910 I,14JORANDIONE U1911 2,PICOLINE U1912 BENZAMIDE, 3,5-DCHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 BENZAMIDE, 3,5-DCHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 BENZAMIDE, 3,5-DCHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U194 1-PROPANAMINE (I,T) U195 PYRIDINE U196 PYRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P.BENZOQUINONE U200 RESERPINE U200 RESERPINE U201 1,3-BENZENEDIOL U202 1,3-BENZENEDIOL U203 RESOROINOL U204 GLUCOPYRANOSE, 2-DEOXY-2 (3-METHYL-ANTROSOUREIDO)-D- U205 SACCHARIN, & SALTS U206 STREPTOZOTOCIN <		
U189 SULFUR PHOSPHIDE (R) U190 1,3-BOBENZOFURANDIONE U190 PHTALIC ANHYDRIDE U191 2-PICOLINE U191 2-PICOLINE U192 BENZAMIDE, 3-SIGLAORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 PRONAMIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U194 1,PROPANE SULTONE U194 1,PROPANE MUTONE U194 N-PROPYLAMINE (I,T) U194 N-PROPYLAMINE (I,T) U194 N-PROPYLAMINE (I,T) U195 2-SCYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U200 RESERPINE U201 RESORCINOL U202 1,2-BENZIBOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U203 RESORCINOL U204 RESORCINOL U205 GLUCOPYRANOSE, 2-DEOXY-2/[(METHYLNITROSOAMINO)-CARBONYLJAMINO]- U206 STREPTOZOTOCIN U207 BENZENE, 1,1,1.2-TETRACHLORO- U208 1,1,1.2-TETRACHLORO- U209 1,2.4.		
U190 1,3-ISOBENZOFURANDIONE U190 PHTHALIC ANHYDRIDE U191 2-PICOLINE U191 2-PICOLINE U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 PRONAMIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U194 1-PROPANAMINE (I,T) U194 1-PROPANAMINE (I,T) U194 1-PROPANAMINE (I,T) U195 PYRIDINE U196 PYRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U201 1,3-BENZENEDIOL U202 1,3-BENZENEDIOL U203 RESERPINE U204 1,3-BENZENEDIOL U205 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U204 1,3-BENZENEDIOL U205 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U204		
U190 PHTALIC ANHYDRIDE U191 2-PICOLINE U191 2-PICOLINE U191 PYRIDINE, 2-METHYL- U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 PROMAMIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U194 1-PROPAMAMINE (I,T) U194 1-PROPAMAMINE (I,T) U194 N-PROPYLAMINE (I,T) U196 PYRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U200 RESERPINE U200 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(1,3,4,5-TRIMETHOXYBENZOYL)OXY-, METHYL U201 RESORCINOL U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(1,3,4,5-TRIMETHOXYBENZOYL)OXY-, METHYL U201 RESORCINOL U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIOXIDE, & SALTS U203 RESORCINOL U204 RESORCINOL U205 O-LUCOSE, 2-DEOXY-2 ((IMETHYLNITROSOAMINO)-CARBONYLJAMINO)- U206 D-LUCOSE, 2-DEOXY		
U191 2-PICOLINE U191 PYRIDINE, 2-METHYL- U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 PRONAMIDE U192 PRONAMIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-PROPANE SULTONE U194 1-PROPANAMINE (I,T) U194 N-PROPYLAMINE (I,T) U194 N-PROPYLAMINE (I,T) U195 PAGINONE U196 PYRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 PAENZOQUINONE U200 RESERPINE U201 1,3-BENZENEDIOL U202 1,3-BENZENEDIOL U203 RESORCINOL U204 RESORCINOL U205 SACCHARIN, & SALTS U206 GLUCOSE, 2-DEOXY-2-([(METHYLNITROSOAMINO)-CARBONYLJAMINO]- U207 I,2,4,5-TETRACHLOROBENZENE U208 STEPPTOZOTOCIN U209 I,1,1,2.TETRACHLORO- U209 I,1,2,2.TETRACHLORO- U209 I,2,4,5-TETRACHLORO-		
Instrume PYRIDINE, 2-METHYL- U191 PYRIDINE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U192 PRONAMIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,3-PROPANE SULTONE U194 1-PROPANAMINE (1,T) U194 1-PROPANAMINE (1,T) U194 N-PROPYLAMINE (1,T) U195 PYRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U200 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-{(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U201 U201 RESORCINOL U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-{(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL U201 RESORCINOL U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U203 SACCHARIN, & SALTS U204 RESORCINOL U205 SACCHARIN, & SALTS U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROBENZENE U208 1,1,1,2-ZETERACHLOR		
U192 BENZAMIDE, 3,5-DICHLORO-N-(1,1-DIMETHYL-2-PROPYNYL)- U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,2-OXATHIOLANE, 2,2-DIOXIDE U193 1,3-PROPANE SULTONE U194 1-PROPANAMINE (1,T) U194 1-PROPANAMINE (1,T) U194 1-PROPANAMINE (1,T) U194 N-PROPYLAMINE (1,T) U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U201 RESORCINOL U202 1,3-BENZENEDIOL U203 RESORCINOL U204 RESORCINOL U205 SACCHARIN, & SALTS U206 SUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOMINO)-CARBONYLJAMINO]- U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROBENZENE U208 1,1,1,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U210 </td <td></td> <td></td>		
U192 PRONAMIDE U193 1,2-0XATHIOLANE, 2,2-DIOXIDE U193 1,3-PROPANE SULTONE U194 1-PROPANAMINE (I,T) U194 N-PROPYLAMINE (I,T) U194 N-PROPYLAMINE (I,T) U194 N-PROPYLAMINE (I,T) U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 PSENZOQUINONE U200 RESERPINE U201 1,3-BENZENDIOL U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U201 1,3-BENZENDIOL U202 1,3-BENZENDIOL U203 RESORCINOL U204 RESORCINOL U205 D-GLUCOSE, 2-DEOXY-2(JMETHYLNITROSOAMINO)-CARBONYLJAMINO]- U206 GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U207 BENZENE, 1,2,4,5-TETRACHLOROBENZENE U208 1,1,1,2-TETRACHLOROBENZENE U209 BENZENE, 1,2,4,5-TETRACHLORO- U208 ETHANE, 1,1,2,2-TETRACHLORO- U209 ETHANE, 1,1,2,2-TETRACHLORO- U210 ETHAN		
U193 1,2-0XATHIOLANE, 2,2-DIOXIDE U193 1,3-PROPANE SULTONE U194 1-PROPANE SULTONE U194 1-PROPANAMINE (I,T) U194 N-PROPYLAMINE (I,T) U195 PYRIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U201 RESORCINOL U202 VOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-{{(3,4,5-TRIMETHOXYBENZOYL)OXY}-, METHYL U201 1,3-BENZENEDIOL U202 1,3-BENZENEDIOL U203 RESORCINOL U204 RESORCINOL U205 SACCHARIN, & SALTS U206 D-GLUCOSE, 2-DEOXY-2-{[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROENZENE U208 STREPTOZOTOCIN U209 1,1,2,2-TETRACHLOROFHANE U209 ETHANE, 1,1,2,2-TETRACHLORO- U209 ETHANE, 1,1,2,2-TETRACHLORO- U211 CARBON TETRACHLORO-		
U133 1,3-PROPANE SULTONE U194 1-PROPANAMINE (I,T) U194 N-PROPYLAMINE (I,T) U196 PKIDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U201 RESERPINE U202 RESERPINE U203 RESERPINE U204 1,3-BENZENEDIOL U205 1,3-BENZENEDIOL U206 RESORCINOL U207 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U208 D-GLUCOSE, 2-DEOXY-2-([(METHYLNITROSOAMINO)-CARBONYLJAMINO]- U206 D-GLUCOSE, 2-DEOXY-2-([(METHYLNITROSOUREIDO), D- U207 1,2,4,5-TETRACHLOROBENZENE U208 STREPTOZOTOCIN U209 1,1,1,2-TETRACHLOROBENZENE U209 1,1,1,2-TETRACHLOROBENZENE U209 1,1,2,2-TETRACHLOROFHANE U209 1,1,2,2-TETRACHLOROFHANE U209 ETHANE, 1,1,2,2-TETRACHLOROF- U209 ETHANE, 1,1,2,2-TETRACHLOROF- U210 ETHANE, 1,1,2,2-TETRACHLOROF-		
U194 1-PROPANAMINE (I,T) U194 N-PROPYLAMINE (I,T) U196 PYRDINE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U201 RESERPINE U202 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL U203 TASENEDIOL U204 1,3-BENZENEDIOL U205 RESORCINOL U206 RESORCINOL U207 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U208 SACCHARIN, & SALTS U209 1,2-SENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U201 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 SACCHARIN, & SALTS U203 SALCHARIN, & SALTS U204 GLUCOSPY, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYLJAMINO]- U205 STREPTOZOTOCIN U206 SULCOSYRANOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYLJAMINO]- U207 1,2,4,5-TETRACHLOROBENZENE U208 ETHANE, 1,1,2		
U194N-PROPYLAMINE (I,T)U196PYRIDINEU1972,5-CYCLOHEXADIENE-1,4-DIONEU1972,5-CYCLOHEXADIENE-1,4-DIONEU197P-BENZOQUINONEU200RESERPINEU201YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-((3,4,5-TRIMETHOXYBENZOYL)OXY)-, METHYLU201RESORCINOLU2011,3-BENZENEDIOLU2021,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTSU203SACCHARIN, & SALTSU204CJUCOSE, 2-DEOXY-2-([(METHYLNITROSOAMINO)-CARBONYL]AMINO]-U205GLUCOPYRANOSE, 2-DEOXY-2-([(METHYL-3-NITROSOUREIDO),D-U206STREPTOZOTOCINU2071,2,4,5-TETRACHLOROBENZENEU208STREPTOZOTOCINU2091,1,2-TETRACHLORO-U2091,1,2-TETRACHLORO-U209ETHANE, 1,1,2-TETRACHLORO-U209ETHANE, 1,1,2-TETRACHLORO-U209ETHANE, 1,1,2-TETRACHLORO-U209ETHANE, 1,1,2-TETRACHLORO-U211CARBON TETRACHLORO-U212CARBON TETRACHLORO-U213FURAN, TETRACHLORO-U214CARBON TERACHLORO-U215FURAN, TETRACHLORO-U216ETHENE, TETRACHLORO-U217NITRIC ACID, THALIUM(1+) SALTU218ETHANETHIOAMIDEU219THIOACETAMIDEU219THIOACETAMIDEU219THIOACETAMIDEU219THIOACETAMIDEU219THIOACETAMIDEU219THOUREA		
U196PYRIDINEU1972,5-CYCLOHEXADIENE-1,4-DIONEU197P-BENZOQUINONEU200RESERPINEU201RESERPINEU202YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYLU2011,3-BENZENEDIOLU2011,3-BENZENEDIOLU2021,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTSU202SACCHARIN, & SALTSU203QLUCOPYRANOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]-U204STREPTOZOTOCINU205GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-D-U206STREPTOZOTOCINU2071,2,4,5-TETRACHLOROBENZENEU2081,1,1,2-TETRACHLORO-U2091,1,1,2-TETRACHLORO-U209ETHANE, 1,1,1,2-TETRACHLORO-U2091,1,2,2-TETRACHLORO-U209ETHANE, 1,1,2,2-TETRACHLORO-U209ETHANE, 1,1,2,2-TETRACHLORO-U209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHANE, 1,1,2,2-TETRACHLORO-U211CARBON TETRACHLORO-U212CARBON TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U215FURAN, TETRACHLORO-U216TETRACHLORO-()U217NITRIC ACID, THALLUM(1+) SALTU218HINACETAMIDEU218THANETHIOAMIDEU219THIACETAMIDEU218THANELIUM(NITRATEU219THIOACETAMIDEU219THIOACETAMIDEU219THIOACETAMIDEU219THIOACETAMI		
U197 2,5-CYCLOHEXADIENE-1,4-DIONE U197 P-BENZOQUINONE U200 RESERPINE U200 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U201 1,3-BENZENEDIOL U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 SACCHARIN, & SALTS U203 D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- U204 D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- U205 STREPTOZOTOCIN U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROBENZENE U208 ETHANE, 1,1,1,2-TETRACHLORO- U209 1,1,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U210 ETHANE, 1,1,1,2-TETRACHLORO- U211 CARBON TETRACHLORO- U2120 ETHANE, 1,1,2,2-TETRACHLORO- U213 FURAN, TETRACHLORO- U214 CARBON TETRACHLORO- U215 ETHANE,		
U197 P-BENZOQUINONE U200 RESERPINE U200 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER,(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- Item tem tem tem tem tem tem tem tem tem		2.5-CYCLOHEXADIENE-1.4-DIONE
U200 YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U201 1,3-BENZENEDIOL U201 1,3-BENZENEDIOL U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 SACCHARIN, & SALTS U203 SACCHARIN, & SALTS U204 GLUCOSE, 2-DEOXY-2-[((METHYLNITROSOAMINO)-CARBONYL]AMINO]- U205 GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROBENZENE U207 1,2,4,5-TETRACHLOROC U208 ETHANE, 1,1,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 ETHANE, 1,1,2,2-TETRACHLORO- U210 ETHANE, 1,1,2,2-TETRACHLORO- U211 CARBON TETRACHLORO- U212 ETHANE, 1,1,2,2-TETRACHLORO- U214 METHANE, TETRACHLORO- U215 ETHANE, 1,1,2,2-TETRACHLORO- U216 ETHANE, 1,1,2,2-TETRACHLORO- U217 NITRIC ACID, THALLIUM(1+) SALT U218 F	U197	
ESTER,(3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)- U201 1,3-BENZENEDIOL U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 SACCHARIN, & SALTS U202 SACCHARIN, & SALTS U203 D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- U206 D-GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U207 1,2,4,5-TETRACHLOROBENZENE U207 BENZENE, 1,2,4,5-TETRACHLORO- U208 1,1,1,2-TETRACHLOROETHANE U208 ETHANE, 1,1,2-TETRACHLORO- U209 1,1,2,2-TETRACHLOROETHANE U209 ETHANE, 1,1,2-TETRACHLORO- U209 ETHANE, 1,1,2-TETRACHLORO- U210 ETHENE, TETRACHLORO- U211 CARBON TETRACHLORO- U212 CARBON TETRACHLORO- U213 FURAN, TETRACHLORO- U214 METHANE, TETRACHLORO- U215 ETHANE, TETRACHLORO- U216 ETHANE, TETRACHLORO- U217 THALLIUM(1+) SALT U217 THALLIUM(1+) SALT U218 ETHANETHIOAMIDE U218 THIOACETAMIDE U219 THIOUREA	U200	RESERPINE
U201 1,3-BENZENEDIOL U201 RESORCINOL U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 SACCHARIN, & SALTS U204 D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- U205 GLUCOPYRANOSE, 2-DEOXY-2-[3-METHYL-3-NITROSOUREIDO)-,D- U206 GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U207 GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U208 STREPTOZOTOCIN U207 BENZENE, 1,2,4,5-TETRACHLORO- U207 BENZENE, 1,2,4,5-TETRACHLORO- U208 1,1,1,2-TETRACHLOROETHANE U209 1,1,2,2-TETRACHLOROETHANE U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLORO- U210 ETHANE, 1,1,2,2-TETRACHLORO- U211 CARBON TETRACHLORO- U212 CARBON TETRACHLORO- U213 FURAN, TETRACHLORO- U214 METHANE, TETRACHLORO- U215 FURAN, TETRACHLORO- U216 FURAN, TETRACHLORO- U217	U200	
U202 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS U202 SACCHARIN, & SALTS U206 D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- U206 GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROBENZENE U208 ENZENE, 1,2,4,5-TETRACHLORO- U208 1,1,1,2-TETRACHLOROETHANE U209 1,1,2,2-TETRACHLOROF U209 1,1,2,2-TETRACHLOROF U209 ETHANE, 1,1,2,2-TETRACHLORO- U209 1,1,2,2-TETRACHLOROF U209 ETHANE, 1,1,2,2-TETRACHLORO- U209 ETHANE, 1,1,2,2-TETRACHLORO- U210 ETHANE, TETRACHLORO- U211 CARBON TETRACHLORO- U212 CARBON TETRACHLORO- U213 FURAN, TETRACHLORO- U214 METHANE, TETRACHLORO- U215 FURAN, TETRACHLORO-(I) U216 FURAN, TETRACHLORO-(I) U217 NITRIC ACID, THALLIUM(1+) SALT U218 ETHANETHIOAMIDE U219 THIOACETAMIDE	U201	
U202SACCHARIN, & SALTSU206D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]-U206GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D-U206STREPTOZOTOCINU2071,2,4,5-TETRACHLOROBENZENEU207BENZENE, 1,2,4,5-TETRACHLORO-U2081,1,1,2-TETRACHLOROETHANEU2091,1,2,2-TETRACHLOROETHANEU2091,1,2,2-TETRACHLORO-U209ETHANE, 1,1,2,2-TETRACHLORO-U209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORO-U212JU211U213FURAN, TETRACHLORO-U213FURAN, TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U215FURAN, TETRACHLORO-U216ETHANE, TETRACHLORO-U217NITRIC ACID, THALLIUM(1+) SALTU218ETHANETHIOAMIDEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOACETAMIDEU219THIOUREA	U201	RESORCINOL
U206 D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYLJAMINO]- U206 GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- U206 STREPTOZOTOCIN U207 1,2,4,5-TETRACHLOROBENZENE U208 1,1,2,4,5-TETRACHLORO- U208 1,1,2-TETRACHLOROETHANE U209 1,1,2-TETRACHLORO- U209 1,1,2-TETRACHLORO- U209 1,1,2-TETRACHLORO- U209 ETHANE, 1,1,2-TETRACHLORO- U209 ETHANE, 1,1,2-TETRACHLORO- U209 ETHANE, 1,1,2-TETRACHLORO- U210 ETHANE, 1,1,2,2-TETRACHLORO- U211 CARBON TETRACHLORO- U212 ETHANE, TETRACHLORO- U213 FURAN, TETRACHLORO- U214 METHANE, TETRACHLORO- U215 FURAN, TETRACHLORO- U216 FURAN, TETRACHLORO- U217 METHANE, TETRACHLORO- U218 FURAN, TETRACHLORO- U219 NITRIC ACID, THALLIUM(1+) SALT U217 NITRIC ACID, THALLIUM(1+) SALT U218 ETHANETHIOAMIDE U218	U202	1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS
U206GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D-U206STREPTOZOTOCINU2071,2,4,5-TETRACHLOROBENZENEU207BENZENE, 1,2,4,5-TETRACHLORO-U2081,1,1,2-TETRACHLOROETHANEU208ETHANE, 1,1,2-TETRACHLORO-U2091,1,2,2-TETRACHLOROETHANEU2091,1,2,2-TETRACHLORO-U209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHANE, 1,1,2,2-TETRACHLORO-U211CARBON TETRACHLORO-U212ETHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U215FURAN, TETRACHLORO-U216ETHANE, TETRACHLORO-U217NITRIC ACID, THALLIUM(1+) SALTU218ETHANETHIOAMIDEU218ETHANETHIOAMIDEU218THIOACETAMIDEU218THIOACETAMIDEU219THIOUREA	U202	SACCHARIN, & SALTS
U206STREPTOZOTOCINU2071,2,4,5-TETRACHLOROBENZENEU207BENZENE, 1,2,4,5-TETRACHLORO-U2081,1,1,2-TETRACHLOROETHANEU2091,1,2,2-TETRACHLORO-U2091,1,2,2-TETRACHLOROETHANEU209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORO-U211CARBON TETRACHLORO-U211METHANE, TETRACHLORO-U211METHANE, TETRACHLORO-U211TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U215FURAN, TETRACHLORO-U216ETHANE, TETRACHLORO-U217NITRIC ACID, THALLIUM(1+) SALTU218ETHANETHIOAMIDEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U206	D-GLUCOSE, 2-DEOXY-2-[[(METHYLNITROSOAMINO)-CARBONYL]AMINO]-
U2071,2,4,5-TETRACHLOROBENZENEU207BENZENE, 1,2,4,5-TETRACHLORO-U2081,1,1,2-TETRACHLOROETHANEU2091,1,2,2-TETRACHLOROETHANEU2091,1,2,2-TETRACHLOROETHANEU209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORO-U211CARBON TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U215TETRAHYDRO-(I)U213FURAN, TETRAHYDRO-(I)U214NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THANETHIOAMIDEU219THIOUREA	U206	GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D-
U207BENZENE, 1,2,4,5-TETRACHLORO-U2081,1,1,2-TETRACHLOROETHANEU208ETHANE, 1,1,1,2-TETRACHLORO-U2091,1,2,2-TETRACHLOROETHANEU209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORO-U211METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U214METHANE, TETRACHLORO-U215FURAN, TETRACHLORO-U216ETHANE, TETRACHLORO-U217METHANE, TETRACHLORO-U218ETHANE, TETRACHLORO-U219THANE, TETRACHLORO-U211METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U214HINANE, TETRACHLORO-U215FURAN, TETRACHLORO-U216HINANE, TETRACHLORO-U217NITRIC ACID, THALLIUM(1+) SALTU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U206	STREPTOZOTOCIN
U2081,1,2-TETRACHLOROETHANEU208ETHANE, 1,1,2-TETRACHLORO-U2091,1,2,2-TETRACHLOROETHANEU209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORIDEU211METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U213FURAN, TETRACHLORO-U213TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU219THIOACETAMIDE	U207	1,2,4,5-TETRACHLOROBENZENE
U208ETHANE, 1,1,1,2-TETRACHLORO-U2091,1,2,2-TETRACHLOROETHANEU209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORIDEU211METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U213FURAN, TETRACHLORO-U213TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU219THIOACETAMIDEU219THIOUREA	U207	BENZENE, 1,2,4,5-TETRACHLORO-
U2091,1,2,2-TETRACHLOROETHANEU209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORIDEU211METHANE, TETRACHLORO-U213FURAN, TETRACHLORO-U213FURAN, TETRACHLORO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U208	1,1,1,2-TETRACHLOROETHANE
U209ETHANE, 1,1,2,2-TETRACHLORO-U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORIDEU211METHANE, TETRACHLORO-U213FURAN, TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U208	ETHANE, 1,1,1,2-TETRACHLORO-
U210ETHENE, TETRACHLORO-U211CARBON TETRACHLORIDEU211METHANE, TETRACHLORO-U213FURAN, TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U209	1,1,2,2-TETRACHLOROETHANE
U211CARBON TETRACHLORIDEU211METHANE, TETRACHLORO-U213FURAN, TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U209	ETHANE, 1,1,2,2-TETRACHLORO-
U211METHANE, TETRACHLORO-U213FURAN, TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U210	ETHENE, TETRACHLORO-
U213FURAN, TETRAHYDRO-(I)U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U211	CARBON TETRACHLORIDE
U213TETRAHYDROFURAN (I)U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U211	METHANE, TETRACHLORO-
U217NITRIC ACID, THALLIUM(1+) SALTU217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U213	FURAN, TETRAHYDRO-(I)
U217THALLIUM(I) NITRATEU218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U213	TETRAHYDROFURAN (I)
U218ETHANETHIOAMIDEU218THIOACETAMIDEU219THIOUREA	U217	NITRIC ACID, THALLIUM(1+) SALT
U218 THIOACETAMIDE U219 THIOUREA	U217	THALLIUM(I) NITRATE
U219 THIOUREA	U218	ETHANETHIOAMIDE
	U218	THIOACETAMIDE
U220 BENZENE, METHYL-	U219	THIOUREA
	U220	BENZENE, METHYL-

U220	TOLUENE
U221	BENZENEDIAMINE, AR-METHYL-
U221	
U222	BENZENAMINE, 2-METHYL-, HYDROCHLORIDE
U222	
U223	BENZENE, 1,3-DIISOCYANATOMETHYL- (R,T)
U223	TOLUENE DIISOCYANATE (R,T)
U225	BROMOFORM
U225	METHANE, TRIBROMO-
U226	ETHANE, 1,1,1-TRICHLORO-
U226	METHYL CHLOROFORM
U227	1,1,2-TRICHLOROETHANE
U227	ETHANE, 1,1,2-TRICHLORO-
U228	ETHENE, TRICHLORO-
U228	TRICHLOROETHYLENE
U233	
U233	1,3,5-TRINITROBENZENE (R,T)
U234	BENZENE, 1,3,5-TRINITRO-
U234 U236	2,7-NAPHTHALENEDISULFONIC ACID,3,3'-[(3,3'-DIMETHYL[1,1'-BIPHENYL]-4,4'-DIYL)BIS(AZO)BIS[5-AMINO-4-
0230	HYDROXY]-, TETRASODIUM SALT
U236	TRYPAN BLUE
U237	2,4-(1H,3H)-PYRIMIDINEDIONE, 5-[BIS(2-CHLOROETHYL)AMINO]-
U237	URACIL MUSTARD
U238	CARBAMIC ACID, ETHYL ESTER
U238	ETHYL CARBAMATE (URETHANE)
U239	BENZENE, DIMETHYL- (I,T)
U239	XYLENE (I)
U240	2,4-D, SALTS & ESTERS
U240	ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS
U242	
U243	1-PROPENE, 1,1,2,3,3,3-HEXACHLORO-
U243	HEXACHLOROPROPENE
U244	THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL-
U244	THIRAM
U246	CYANOGEN BROMIDE (CN)BR
U247	BENZENE, 1,1'-(2,2,2-TRICHLOROETHYLIDENE)BIS[4-METHOXY-
U247	METHOXYCHLOR
U248	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYL-BUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
U248	WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS OF 0.3% OR LESS
U249	ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
U328	BENZENAMINE, 2-METHYL-
U328	O-TOLUIDINE
U353	BENZENAMINE, 4-METHYL-
U353	P-TOLUIDINE
U359	ETHANOL, 2-ETHOXY-

U359 ETHYLENE GLYCOL MONOETHYL ETHER

<u>UNIVERSAL WASTE</u>			
WASTE TYPE:	ACCUMULATED WASTE ON-SITE:	GENERATED WASTE ON-SITE:	SOURCE TYPE:
BATTERIES	YES	YES	ANNUAL/BIENNIAL REPORT
LAMPS	YES	YES	ANNUAL/BIENNIAL REPORT
PESTICIDES	NO	NO	ANNUAL/BIENNIAL REPORT
MERCURY CONTAINING EQUIPMENT	YES	YES	ANNUAL/BIENNIAL REPORT

CORRECTIVE ACTION AREA (RELEASE)

AREA NAME:	AIR:	GROUNDWATER:	SOIL:	SURFACE WASTE:
BLOCK 49 LANDFILL		Y	Y	
SOUTH BRINE PITS		Y		
CHLORIDE UNIT IMPOUNDMENTS		Y		
CHLORINE I PLANT		Y		
VINYL II PLANT		Y		
BLOCK 700 RAILYARD		Y		
PDC SPILL SITE		Y		
NW LANDFILL		Y		
TANK FARM I		Y		
ENTIRE FACILITY		Y		
PRIORITY AREA 1		Y		
PRIORITY AREA 2		Y		
EDC STORAGE TANK		Y		
COOLING WATER RETURN CANAL		Y		
LIGHTHOUSE ROAD DISPOSAL AREA		Y	Y	

CORRECTIVE ACTION EVENT

CA EVENT:	DATE:	EVENT DESCRIPTION:
CA375	20080620	INTERIM DECISION FOR NO FURTHER ACTION
CA600OT	20071221	STABILIZATION/INTERIM MEASURES DECISION-OTHER
CA375	20070618	INTERIM DECISION FOR NO FURTHER ACTION
CA550RC	20070508	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
CA400	20060720	REMEDY DECISION
CA400	20060627	REMEDY DECISION
CA550RC	20060627	REMEDY CONSTRUCTION-REMEDY CONSTRUCTED
CA650	20060627	STABILIZATION CONSTRUCTION COMPLETED
CA770NG	20050601	ENGINEERING CONTROLS ESTABLISHED-NON-GROUNDWATER CONTROL
CA770NG	20050513	ENGINEERING CONTROLS ESTABLISHED-NON-GROUNDWATER CONTROL
CA600SR	20041213	STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT
CA600SR	20040505	STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL &/OR TRT
CA400	20040504	REMEDY DECISION

CA350	20040318	CMS COMPLETE
CA725YE	20000107	HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
CA750YE	20000107	RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
CA260	19990823	CMS WORKPLAN RECEIVED
CA725IN	19970729	HUMAN EXPOSURES CONTROLLED DETERMINATION-MORE INFORMATION NEEDED
CA750IN	19970729	RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED
CA225YE	19951214	STABILIZATION MEASURES EVALUATION-FACILITY IS AMENABLE TO STABILIZATION
CA380	19950720	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA200	19941212	INVESTIGATION COMPLETE
CA380	19940907	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA604	19940617	-MISSING EVENT NAME-
CA380	19940505	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA380	19940503	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA604	19921030	-MISSING EVENT NAME-
CA075HI	19920224	CA PRIORITIZATION-HIGH CA PRIORITY
CA380	19920123	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA600GW	19920106	STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT
CA380	19911210	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA380	19911024	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA604	19911001	-MISSING EVENT NAME-
CA770GW	19910301	ENGINEERING CONTROL IN PLACE WITH INSTITUTIONAL CONTROL- GROUNDWATER TREATMENT
CA650	19910215	STABILIZATION CONSTRUCTION COMPLETED
CA614	19901210	-MISSING EVENT NAME-
CA604	19901130	-MISSING EVENT NAME-
CA380	19900913	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA604	19900727	-MISSING EVENT NAME-
CA380	19900614	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA150	19900502	INVESTIGATION WORKPLAN APPROVED
CA200	19900502	INVESTIGATION COMPLETE
CA350	19900502	CMS COMPLETE
CA500	19900502	CMI WORKPLAN APPROVED-IMPLEMENTED FOLLOWING AN RFI
CA614	19900430	-MISSING EVENT NAME-
CA770NG	19900101	ENGINEERING CONTROLS ESTABLISHED-NON-GROUNDWATER CONTROL
CA380	19891123	DATE FOR PUBLIC NOTICE ON PROPOSED REMEDY
CA614	19891122	-MISSING EVENT NAME-
CA604	19891010	-MISSING EVENT NAME-
CA110	19890821	INVESTIGATION WORKPLAN RECEIVED
CA100	19890417	INVESTIGATION IMPOSITION
CA604	19861212	-MISSING EVENT NAME-
CA060	19860916	NOTICE OF CONTAMINATION

CA050 CA070YE	19860829 19860829	RFA COMPLETED DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NECESSARY
CA100	19840601	INVESTIGATION IMPOSITION
CA600GW	19840519	STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION & TREATMENT

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Solid Waste Landfills (SWLF)

MAP ID# 16

Distance from Property: 0.21 mi. E

INCIDENT INFORMATION

AI #: 1409 PERMIT#: P-0069R1M4 ID #: GPDT-047-0107 FACILITY NAME: THE DOW CHEMICAL CO - LOUISIANA OPERATIONS ADDRESS: 21255 HWY 1 PLAQUEMINE ,LA 70765 PARISH: IBERVILLE

FACILITY DETAILS

SITE TYPE: INDUSTRIAL MAILING ADDRESS: PO BOX 150, PLAQUEMINE, LA 707650150 PHONE: 2253538888

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Historical Leaking Underground Storage Tanks (HLUST)

OWNER INFORMATION

ADDRESS: P. O. BOX 624

NAME: DISTEFANO, SELMA/LOLA MIRE

PLAQUEMINE, LA 70765-06

OWNER ID#: 00660600

MAP ID# 17

Distance from Property: 0.34 mi. SE

FACILITY INFORMATION

FACILITY ID#: 24-014651 NAME: SELMA DISTEFANO/LOLA MIRE ADDRESS: 22600 MCDUFFIE STREET PLAQUEMINE, LA 70764 INCIDENT TYPE: NOT REPORTED SUBSTANCE: NOT REPORTED SUBSTANCE: NOT REPORTED QUANTITY: NOT REPORTED DATE CONFIRMED: NOT REPORTED REPORTED BY: NOT REPORTED ASSESSMENT PENDING INFO: YES ASSESSMENT REQUESTED: NOT REPORTED ASSESSMENT PLAN DUE: NOT REPORTED ASSESSMENT PLAN RECEIVED: NOT REPORTED ASSESSMENT APPROVED: NOT REPORTED ASSESSMENT COMMENTS: TWO GASOLINE USTS WERE REMOVED AT SITE ON OR ABOUT 42894. ONE SOIL SAMPLE HAD BTEX GREATER THAN 200 PPM AND A TPHG GREATER THAN 500 PPM. USTS HAVE BEEN OUT OF SERVICE FOR 20 YEARS. SEE DEQ INSPECTION CORRECTIVE ACTION DUE: NOT REPORTED CORRECTIVE ACTION RECEIVED: NOT REPORTED CORRECTIVE ACTION APPROVED: NOT REPORTED CONTRACTOR NAME: NOT REPORTED INCIDENT COMMENTS:

REMEDIATION TERMINATED DATE: NOT REPORTED

NOT REPORTED

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

REPORT(S) DATED 71494 CONCERNING SOIL SAMPLING EVENTS. LOW LEVELS OF BTEX REPORTED.

NOT REPORTED

METHOD OF REMEDIATION: NOT REPORTED CORRECTIVE ACTION COMMENTS:

Leaking Underground Storage Tanks (LUST)

<u>MAP ID# 18</u>

Distance from Property: 0.49 mi. SE

FACILITY INFORMATION

FACILITY ID#: 75450 NAME: CIRCLE K #540 ADDRESS: 23055 HWY 1 PLAQUEMINE, LA 70764

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Report Summary of Unlocatable Sites

Database Type	Site ID#	Site Name	Address	City	Zip Code
<u>UST</u>	71236	HEP UR SELF	HWY 1	PLAQUEMINE	70764
<u>UST</u>	73952	BLANCHARDS BUILDING MATERIALS	HWY 1 N	PLAQUEMINE	70764
<u>UST</u>	74798	HOP & SHOP #4	HWY 1 SOUTH	PLAQUEMINE	70764
<u>UST</u>	76526	WVLA - TRANSMITTER TOWER	5927 HWY 1148	ADDIS	70710
<u>UST</u>	76750	TRAPHAGEN OIL CO	RT 3 BOX 900	PLAQUEMINE	70764
<u>UST</u>	69888	TRAPHAGEN OIL CO INC	RT 3 BOX 900	PLAQUEMINE	70764
<u>UST</u>	74789	CUSTOM SKIS & BOAT SALES	RT 4 BOX 410	PLAQUEMINE	70764
<u>UST</u>	67203	BAYOU SORREL LOCK	RT 4 BOX 1510	PLAQUEMINE	70764

FACILITY INFORMATION

AI#: 71236 ID#: 24009081 NAME: HEP UR SELF ADDRESS: HWY 1 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 24349 INSTALLED DATE: 6-MAY-76 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 8000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 24350 INSTALLED DATE: 6-MAY-76 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 8000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

OWNER INFORMATION

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

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

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

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FACILITY INFORMATION

AI#: 73952 ID#: 24003853 NAME: BLANCHARDS BUILDING MATERIALS ADDRESS: HWY 1 N PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 10847 INSTALLED DATE: 25-APR-81 TANK STATUS: **REMOVED** TOTAL CAPACITY (GAL): 500 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

OWNER INFORMATION

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

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

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

Order# 29121 Job# 64919

FACILITY INFORMATION

AI#: 74798 ID#: 24002608 NAME: HOP & SHOP #4 ADDRESS: HWY 1 SOUTH PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 7351 INSTALLED DATE: 7-MAY-83 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 7350 INSTALLED DATE: 7-MAY-83 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 7352 INSTALLED DATE: 7-MAY-83

OWNER INFORMATION

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

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

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

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

Order# 29121 Job# 64919

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TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 3000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

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FACILITY INFORMATION

AI#: 76526 ID#: 61013492 NAME: WVLA - TRANSMITTER TOWER ADDRESS: 5927 HWY 1148 ADDIS, LA 70710 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 38991 INSTALLED DATE: 1-JAN-88 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 2000 GASOLINE: NO DIESEL: YES KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: SUCTION: WITHOUT RELEASE DETECTION COMMENTS: NOT REPORTED

OWNER INFORMATION

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

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

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

Order# 29121 Job# 64919

FACILITY INFORMATION

AI#: 76750 ID#: 24009663 NAME: TRAPHAGEN OIL CO ADDRESS: RT 3 BOX 900 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 25896 INSTALLED DATE: 1-JAN-80 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 25895 INSTALLED DATE: 1-JAN-80 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 25897 INSTALLED DATE: 1-JAN-80

OWNER INFORMATION

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

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

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

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

Order# 29121 Job# 64919

TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES EPOXY COATED STEEL: NO DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO LINED INTERIOR: NO HEATING OIL: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 25898 INSTALLED DATE: 1-JAN-80 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

Back to Report Summary of Unlocatable Sites

FACILITY INFORMATION

AI#: 69888 ID#: 24003147 NAME: TRAPHAGEN OIL CO INC ADDRESS: RT 3 BOX 900 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 8978 INSTALLED DATE: 1-MAY-80 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 8977 INSTALLED DATE: 1-MAY-80 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 8976 INSTALLED DATE: 1-MAY-80

OWNER INFORMATION

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

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

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

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

Order# 29121 Job# 64919

TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES EPOXY COATED STEEL: NO DIESEL: NO COMPOSITE: NO KEROSENE: NO FIBERGLASS: NO LINED INTERIOR: NO HEATING OIL: NO NEW OR USED OIL: NO DOUBLE WALLED: NO OTHER SUBSTANCE: NO POLYETHYLENE JACKET: NO ASPHALT/COALT: YES EXCAVATION LINER: NO CATHODICALLY PROTECTIVE STEEL: NO UNKNOWN MATERIAL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED TANK ID: 8975 INSTALLED DATE: 1-MAY-80 TANK STATUS: REMOVED TOTAL CAPACITY (GAL): 10000 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: YES CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

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

Back to Report Summary of Unlocatable Sites

FACILITY INFORMATION

AI#: 74789 ID#: 24002614 NAME: CUSTOM SKIS & BOAT SALES ADDRESS: RT 4 BOX 410 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 7368 INSTALLED DATE: 7-MAY-83 TANK STATUS: TEMP OUT OF SERVICE TOTAL CAPACITY (GAL): 500 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

OWNER INFORMATION

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

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

Back to Report Summary of Unlocatable Sites

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

Order# 29121 Job# 64919

FACILITY INFORMATION

AI#: 67203 ID#: 24009717 NAME: BAYOU SORREL LOCK ADDRESS: RT 4 BOX 1510 PLAQUEMINE, LA 70764 PARISH: NOT REPORTED

FACILITY DETAILS

TANK ID: 26015 INSTALLED DATE: 21-APR-56 TANK STATUS: CLOSED TOTAL CAPACITY (GAL): 500 GASOLINE: YES DIESEL: NO KEROSENE: NO HEATING OIL: NO NEW OR USED OIL: NO OTHER SUBSTANCE: NO ASPHALT/COALT: NO CATHODICALLY PROTECTIVE STEEL: NO CONCRETE: NO OTHER MATERIALS: NO PIPING METHOD: NOT REPORTED COMMENTS: NOT REPORTED

OWNER INFORMATION

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

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

Back to Report Summary of Unlocatable Sites

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

Order# 29121 Job# 64919

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.

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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



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	
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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

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.



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.

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



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



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

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



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

ODI

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.

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



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	ariginates from the National Atlas of the United States Federal Lands date, which includes lands	

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 201	1 ELIDS inventory includes properties providuely award by or leased to the United States and under

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.

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



PNPL

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.

Environmental Records Definitions - STATE (LA)

ASBESTOS

IC

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.

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

DCR

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.

Drycleaning Facilities

VERSION DATE: 04/16/13

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



Environmental Records Definitions - STATE (LA)

NLRUST

No Longer Reported Underground Storage Tanks

VERSION DATE: 02/01/04

This Underground Storage Tank listing originates from the no longer active PEL filing sytem 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.

Recycling Facilities

VERSION DATE: 04/15/06

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

SWLF

RCY

Solid Waste Landfills

VERSION DATE: 08/26/13



Environmental Records Definitions - STATE (LA)

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

VRP	Voluntary Remediation Program Sites
VERSION DATE: 06/0	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: 01/0	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.

СРІ	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.



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.



GeoPlus Water Well Report

Satellite view

Target Property: Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish County, Louisiana 70764

> Prepared For: GEC Inc.

Order #: 29121 Job #: 64922 Date: 10/08/2013

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

Order# 29121 Job# 64922

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Target Property Summary

Dow Louisiana Operations West

LA 1 Plaquemine, Iberville Parish County, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry: Area

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

```
(-91.279931, 30.322695), (-91.279292, 30.322695), (-91.265115, 30.322851), (-91.258096, 30.319178),
(-91.258835, 30.318207), (-91.258096, 30.317846), (-91.258438, 30.317217), (-91.257603, 30.316764),
(-91.256038, 30.316930), (-91.255674, 30.317393), (-91.255052, 30.317050), (-91.254677, 30.317448),
(-91.253198, 30.316671), (-91.253294, 30.316449), (-91.254184, 30.315468), (-91.254827, 30.314784),
(-91.255009, 30.314349), (-91.255095, 30.313757), (-91.255041, 30.313368), (-91.254870, 30.313017),
(-91.254655, 30.312758), (-91.254248, 30.312406), (-91.253905, 30.312249), (-91.253391, 30.312101),
(-91.252834, 30.312082), (-91.252255, 30.312193), (-91.251644, 30.312406), (-91.250433, 30.309603),
(-91.249383, 30.309390), (-91.248343, 30.307040), (-91.246061, 30.306485), (-91.245073, 30.304094),
(-91.257506, 30.305698), (-91.263057, 30.308770), (-91.267044, 30.308604), (-91.267108, 30.312397),
(-91.280105, 30.312394), (-91.279931, 30.322695), (-91.279931, 30.322695)
```

County/Parish Covered: Iberville (LA), West Baton Rouge (LA)

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

State(s) Covered:

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

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Database Findings Summary

FEDERAL LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNITED STATES GEOLOGICAL SURVEY NATIONAL WATER INFORMATION SYSTEM	<u>NWIS</u>	10	0	0.5000
SUB-TOTAL		10	0	



Database Findings Summary

<u>STATE (LA) LISTING</u>

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
LOUISIANA WATER WELL REGISTRY	<u>WW</u>	65	0	0.5000
SUB-TOTAL		65	0	
TOTAL		75	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	1	9	NS	NS	10
SUB-TOTAL			0	1	9	0	0	10

Locatable Database Findings

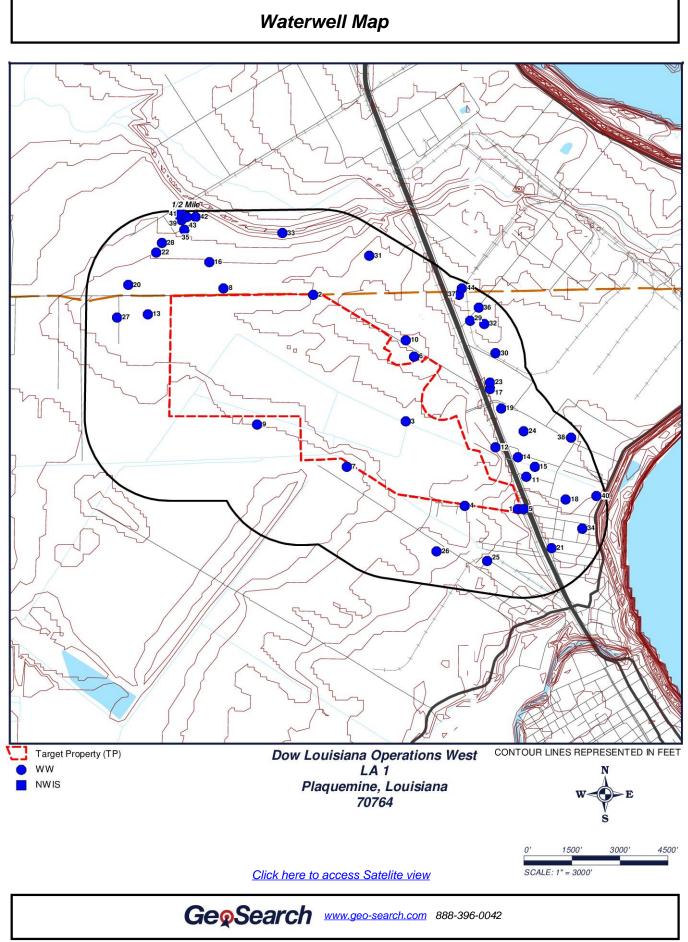
STATE (LA) LISTING

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	6	17	4	38	NS	NS	65
SUB-TOTAL		6	17	4	38	0	0	65

TOTAL	6	17	5	47	0	0	75

NOTES: NS = NOT SEARCHED





Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
1	WW	301816091144401	0.001 SE	DOW CHEMICAL		
	WW	301922091155701	0.001 E	SHINTECH		
3	WW	301843091152401	0.001 SE	DOW CHEMICAL		
<u>4</u>	WW	301817091150301	0.01 SE	DOW CHEMICAL		
5	WW	301816091144201	0.02 SE	DOW CHEMICAL		
<u>6</u>	WW	301903091152101	0.02 E	DOW CHEMICAL		
Z	WW	301829091154501	0.03 SE	DOW CHEMICAL COMPANY		
Ζ	WW	301829091154502	0.03 SE	DOW CHEMICAL COMPANY		
2	WW	301829091154501	0.03 SE			
<u>}</u>	WW	301924091162901	0.05 E	WOOD, RICHARD		
2	WW	301842091161701	0.06 SE	DIAMOND PLASTIC		
<u>10</u>	WW	301908091152401	0.09 E	DOW CHEMICAL		
11	WW	301826091144106	0.1 SE	FERACHI OIL CO.		
1	WW	301826091144107	0.1 SE	FERACHI OIL CO.		
1	WW	301826091144108	0.1 SE	FERACHI OIL CO.		
1	WW	301826091144109	0.1 SE	FERACHI OIL CO.		
1	WW	301826091144110	0.1 SE	FERACHI OIL CO.		
1	WW	301826091144101	0.1 SE	FERACHI OIL CO		
1	WW	301826091144102	0.1 SE	FERACHI OIL CO		
1	WW	301826091144103	0.1 SE	FERACHI OIL CO		
1	WW	301826091144104	0.1 SE	FERACHI OIL CO		
1	WW	301826091144105	0.1 SE	FERACHI OIL CO		
2	WW	301835091145201	0.1 SE	DOW CHEMICAL		
3	WW	301916091165601	0.14 SW	CHAMPAIGNE, K		
4	WW	301832091144401	0.17 SE	BLANCHARD BLDG		
15	WW	301829091143801	0.18 SE	DOW CHEMICAL COMPANY		
<u> 6</u>	NWIS	00731283	0.21 NE	WBR- 182		
<u> 6</u>	WW	301932091163401	0.2 NE	CHANNEL 33		
7	WW	301853091145401	0.26 E	DOW CHEMICAL		
8	WW	301819091142702	0.27 SE	FERACHI OIL		
8	WW	301819091142701	0.27 SE	FERACHI OIL		
9	WW	301847091145001	0.27 E	DOW CHEMICAL		
0	WW	301925091170301	0.27 W	RIVET, LIN		
1	WW	301804091143201	0.27 SE	DOW CHEMICAL		
2	WW	301935091165302	0.28 N	RICHARDSON, SID		
23	WW	301855091145401	0.29 E	DOW CHEMICAL		
24	WW	301840091144202	0.3 E	FERACHI OIL		
24	ww	301840091144201	0.3 E	FERACHI OIL		
<u>25</u>	WW	301800091145501	0.32 SE	DOW CHEMICAL COMPANY		

Report Summary of Locatable Sites

<u>25</u>	ww	301800091145502	0.32 SE	DOW CHEMICAL COMPANY
<u>25</u>	WW	301800091145501	0.32 SE	
<u>25</u>	WW	301801091145501	0.3 SE	DOW CHEMICAL
<u>26</u>	WW	301803091151301	0.31 SE	LUKE, CYRIAC L
<u>27</u>	NWIS	00731170	0.33 W	IB- 310
<u>27</u>	WW	301915091170701	0.32 W	CHAMPANGE, C
<u>28</u>	WW	301938091165101	0.33 N	RICHARDSON, SID
<u>29</u>	NWIS	00731156	0.33 E	IB- 261
<u>29</u>	WW	301914091150101	0.33 E	DOW CHEMICAL
<u>30</u>	WW	301904091145202	0.34 E	DOW CHEMICAL
<u>31</u>	WW	301934091153702	0.35 E	SHINTECH
<u>31</u>	NWIS	00731290	0.35 E	WBR- 211
<u>31</u>	NWIS	00731291	0.36 E	WBR- 212
<u>31</u>	WW	301934091153701	0.35 E	SHINTECH
<u>32</u>	WW	301913091145603	0.37 E	DOW CHEMICAL
<u>32</u>	WW	301913091145601	0.37 E	DOW CHEMICAL
<u>32</u>	WW	301913091145602	0.37 E	DOW CHEMICAL
<u>33</u>	WW	301941091160801	0.37 NE	RICHARDSON CARB
<u>34</u>	WW	301810091142101	0.37 SE	DOW CHEMICAL
<u>35</u>	NWIS	00731339	0.41 N	WBR- 118
<u>35</u>	WW	301942091164301	0.39 N	RICHARDSON CARB
<u>36</u>	NWIS	00731184	0.43 E	IB- 260
<u>36</u>	WW	301918091145801	0.42 E	DOW CHEMICAL
<u>37</u>	WW	301922091150501	0.43 E	DOW CHEMICAL
<u>38</u>	WW	301838091142501	0.45 E	DOW CHEMICAL
<u>38</u>	WW	301838091142502	0.45 E	DOW CHEMICAL
<u>38</u>	WW	301837091142401	0.45 E	DOW CHEMICAL
<u>39</u>	WW	301946091164401	0.47 N	RICHARDSON CARB
<u>39</u>	NWIS	00731363	0.47 N	WBR- 117
<u>39</u>	WW	301945091164401	0.45 N	RICHARDSON CARB
<u>40</u>	WW	301820091141601	0.46 SE	DOW CHEMICAL
<u>41</u>	NWIS	00731367	0.48 N	WBR- 203
<u>42</u>	WW	301946091163901	0.47 N	RICHARDSON CARB
<u>43</u>	WW	301946091164201	0.47 N	RICHARDSON CARB
<u>44</u>	NWIS	00731222	0.48 E	WBR- 167
<u>44</u>	WW	301924091150401	0.47 E	AIR PRODUCTS

MAP ID# 1 Distance from Property: 0.00 mi. SE

ID NUMBER: 301816091144401 LOCAL WELL: 6379Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROSONIC WELL DEPTH: 240 WATER LEVEL: 15.76 YIELD: NOT REPORTED HOLE DEPTH: 248 ELEVATION: 20 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/03 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 235-240 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 010 12E LATITUDE: 301816 LONGITUDE: 911444

Back to Report Summary

MAP ID# 2

Distance from Property: 0.00 mi. E

ID NUMBER: 301922091155701 LOCAL WELL: 5896Z PARISH NUM: 121 OWNER NAME: SHINTECH WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED INDUSTRIAL DRILLER NAME: UNKNOWN WELL DEPTH: 160 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: 15 PLUGGED BY: WALKER-HILL(CO) DATE PLUGGED: 05/02 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 084 12E LATITUDE: 301922 LONGITUDE: 911557

Back to Report Summary

MAP ID# 3 Distance from Property: 0.00 mi. SE

ID NUMBER: 301843091152401 LOCAL WELL: 6193Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED IRRIGATION DRILLER NAME: UNKNOWN WELL DEPTH: 90 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: NOT REPORTED PLUGGED BY: STAMM-SCHEELE DATE PLUGGED: 08/98 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 086 12E LATITUDE: 301843 LONGITUDE: 911524

Back to Report Summary

MAP ID# 4 Distance from Property: 0.01 mi. SE

ID NUMBER: 301817091150301 LOCAL WELL: 6285Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 114 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 115 ELEVATION: 19 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 07/01 DRAWDOWN: NOT REPORTED CASING DIAMETER: .5 SCREEN DIAMETER: 1.0 SCREEN INTERVAL: 111-114 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 010 12E LATITUDE: 301817 LONGITUDE: 911503

Back to Report Summary

MAP ID# 5 Distance from Property: 0.02 mi. SE

ID NUMBER: 301816091144201 LOCAL WELL: 6284Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 115 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 115 ELEVATION: 19 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 07/01 DRAWDOWN: NOT REPORTED CASING DIAMETER: .5 SCREEN DIAMETER: 1.0 SCREEN INTERVAL: 112-115 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 010 12E LATITUDE: 301816 LONGITUDE: 911442

Back to Report Summary

MAP ID# 6 Distance from Property: 0.02 mi. E

ID NUMBER: 301903091152101 LOCAL WELL: 5294Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED DOMESTIC DRILLER NAME: UNKNOWN WELL DEPTH: 176 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: 17 PLUGGED BY: EXPLORATION DATE PLUGGED: 10/92 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: NOT REPORTED WELL USE: 09S 087 12E LATITUDE: 301903 LONGITUDE: 911521

Back to Report Summary

MAP ID# 7 Distance from Property: 0.03 mi. SE

ID NUMBER: 301829091154501 LOCAL WELL: 6616Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 134 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 134 ELEVATION: 0010 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/31/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 084 12E LATITUDE: 301829 LONGITUDE: 911545

Back to Report Summary

MAP ID# 7 Distance from Property: 0.03 mi. SE

ID NUMBER: 301829091154502 LOCAL WELL: 6618Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 194 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 196 ELEVATION: 0010 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/31/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 084 12E LATITUDE: 301829 LONGITUDE: 911545

Back to Report Summary

MAP ID# 7 Distance from Property: 0.03 mi. SE

ID NUMBER: 301829091154501 LOCAL WELL: 6616Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 134 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 134 ELEVATION: 0010 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/31/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 084 12E LATITUDE: 301829 LONGITUDE: 911545

Back to Report Summary

MAP ID# 8 Distance from Property: 0.05 mi. E

ID NUMBER: 301924091162901 LOCAL WELL: 5267Z PARISH NUM: 047 OWNER NAME: WOOD, RICHARD WELL USE: NOT REPORTED USE DESCRIPTION: DOMESTIC DRILLER NAME: SENECA WELL DEPTH: 150 WATER LEVEL: 1.00 YIELD: NOT REPORTED HOLE DEPTH: 150 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 06/87 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 140-150 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 076 12E LATITUDE: 301924 LONGITUDE: 911629

Back to Report Summary

MAP ID# 9 Distance from Property: 0.06 mi. SE

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: 0000000 QUAD NUM: 164D WELL USE: 09S 051 12E LATITUDE: 301842 LONGITUDE: 911617

Back to Report Summary

MAP ID# 10 Distance from Property: 0.09 mi. E

ID NUMBER: 301908091152401 LOCAL WELL: 6166Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED DOMESTIC DRILLER NAME: UNKNOWN WELL DEPTH: 180 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: NOT REPORTED PLUGGED BY: STAMM-SCHEELE DATE PLUGGED: 08/98 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 087 12E LATITUDE: 301908 LONGITUDE: 911524

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144106 LOCAL WELL: 6518Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO. WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 15 WATER LEVEL: 7.00 YIELD: NOT REPORTED HOLE DEPTH: 15 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 07/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 5-15 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144107 LOCAL WELL: 6519Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO. WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 15 WATER LEVEL: 5.00 YIELD: NOT REPORTED HOLE DEPTH: 15 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 07/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 5-15 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144108 LOCAL WELL: 6520Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO. WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 15 WATER LEVEL: 5.00 YIELD: NOT REPORTED HOLE DEPTH: 15 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 07/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 5-15 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144109 LOCAL WELL: 6521Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO. WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 15 WATER LEVEL: 5.00 YIELD: NOT REPORTED HOLE DEPTH: 15 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 07/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 5-15 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144110 LOCAL WELL: 6522Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO. WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 15 WATER LEVEL: 5.00 YIELD: NOT REPORTED HOLE DEPTH: 15 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 07/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 5-15 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144101 LOCAL WELL: 6508Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 12 WATER LEVEL: 3.08 YIELD: NOT REPORTED HOLE DEPTH: 12 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 03/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 2-10 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144102 LOCAL WELL: 6509Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 12 WATER LEVEL: 2.61 YIELD: NOT REPORTED HOLE DEPTH: 12 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 03/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 2-10 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144103 LOCAL WELL: 6510Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 12 WATER LEVEL: 2.78 YIELD: NOT REPORTED HOLE DEPTH: 12 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 03/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 2-10 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144104 LOCAL WELL: 6511Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 12 WATER LEVEL: 3.15 YIELD: NOT REPORTED HOLE DEPTH: 12 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 03/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 2-10 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

Back to Report Summary

MAP ID# 11 Distance from Property: 0.10 mi. SE

ID NUMBER: 301826091144105 LOCAL WELL: 6512Z PARISH NUM: 047 OWNER NAME: FERACHI OIL CO WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: SINGLEY WELL DEPTH: 12 WATER LEVEL: 2.79 YIELD: NOT REPORTED HOLE DEPTH: 12 ELEVATION: 24 PLUGGED BY: SAMPLE DATE PLUGGED: 04/10 DATE COMPLETED: 03/09 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 2-10 GEOLOGIC UNIT: 0000000 QUAD NUM: 163C WELL USE: 08S 010 12E LATITUDE: 301826 LONGITUDE: 911441

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MAP ID# 12 Distance from Property: 0.10 mi. SE

ID NUMBER: 301835091145201 LOCAL WELL: 6283Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 115 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 115 ELEVATION: 19 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 07/01 DRAWDOWN: NOT REPORTED CASING DIAMETER: .5 SCREEN DIAMETER: 1.0 SCREEN INTERVAL: 112-115 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 010 12E LATITUDE: 301835 LONGITUDE: 911452

Back to Report Summary

MAP ID# 13 Distance from Property: 0.14 mi. SW

ID NUMBER: 301916091165601 LOCAL WELL: 6165Z PARISH NUM: 047 OWNER NAME: CHAMPAIGNE, K WELL USE: NOT REPORTED USE DESCRIPTION: DOMESTIC DRILLER NAME: GURGANUS, J. R. WELL DEPTH: 190 WATER LEVEL: 4.00 YIELD: NOT REPORTED HOLE DEPTH: 190 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/98 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 175-190 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 061 12E LATITUDE: 301916 LONGITUDE: 911656

Back to Report Summary

MAP ID# 14 Distance from Property: 0.17 mi. SE

ID NUMBER: 301832091144401 LOCAL WELL: 5395Z PARISH NUM: 047 OWNER NAME: BLANCHARD BLDG WELL USE: SUPPLY WELL USE DESCRIPTION: HEAT PUMP SUPPLY DRILLER NAME: ECONOMY WELL DEPTH: 165 WATER LEVEL: 9.00 YIELD: NOT REPORTED HOLE DEPTH: 165 ELEVATION: 20 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 12/87 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 145-165 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 010 12E LATITUDE: 301832 LONGITUDE: 911444

Back to Report Summary

MAP ID# 15 Distance from Property: 0.18 mi. SE

ID NUMBER: 301829091143801 LOCAL WELL: 6619Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 181 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 181 ELEVATION: 0020 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 11/1/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 010 12E LATITUDE: 301829 LONGITUDE: 911438

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United States Geological Survey National Water Information System (NWIS)

MAP ID# 16 Distance from Property: 0.21 mi. NE

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30193209 STATION NAME: WBR- 182 SITE TYPE: WELL LATITUDE: 30.325749470 LONGITUDE: -91.276219800 DATE DRILLED: 1987-03-12 WELL DEPTH: 150. HOLE DEPTH: 150. LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS

Back to Report Summary



MAP ID# 16 Distance from Property: 0.20 mi. NE

ID NUMBER: 301932091163401 LOCAL WELL: 182 PARISH NUM: 121 OWNER NAME: CHANNEL 33 WELL USE: COMMERCIAL USE DESCRIPTION: COMMERCIAL PUBLIC SUPPLY DRILLER NAME: ECONOMY WELL DEPTH: 150 WATER LEVEL: 1.00 YIELD: 35 HOLE DEPTH: 150 ELEVATION: 14 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 03/87 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 140-150 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164 WELL USE: 08S 076 12E LATITUDE: 301932 LONGITUDE: 911634

Back to Report Summary

MAP ID# 17 Distance from Property: 0.26 mi. E

ID NUMBER: 301853091145401 LOCAL WELL: 6282Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 115 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 115 ELEVATION: 17 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 07/01 DRAWDOWN: NOT REPORTED CASING DIAMETER: .5 SCREEN DIAMETER: 1.0 SCREEN INTERVAL: 112-115 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 009 12E LATITUDE: 301853 LONGITUDE: 911454

Back to Report Summary

MAP ID# 18 Distance from Property: 0.27 mi. SE

ID NUMBER: 301819091142702 LOCAL WELL: 5222Z PARISH NUM: 047 OWNER NAME: FERACHI OIL WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: CAPOZZOLI WELL DEPTH: 9 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 9 ELEVATION: NOT REPORTED PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 09/86 DRAWDOWN: NOT REPORTED CASING DIAMETER: 3 SCREEN DIAMETER: 3 SCREEN INTERVAL: 4-9 GEOLOGIC UNIT: 112MRVAC QUAD NUM: NOT REPORTED WELL USE: 09S 011 12E LATITUDE: 301819 LONGITUDE: 911427

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MAP ID# 18 Distance from Property: 0.27 mi. SE

ID NUMBER: 301819091142701 LOCAL WELL: 5221Z PARISH NUM: 047 OWNER NAME: FERACHI OIL WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: CAPOZZOLI WELL DEPTH: 9 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 9 ELEVATION: NOT REPORTED PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 09/86 DRAWDOWN: NOT REPORTED CASING DIAMETER: 3 SCREEN DIAMETER: 3 SCREEN INTERVAL: 4-9 GEOLOGIC UNIT: 112MRVAC QUAD NUM: NOT REPORTED WELL USE: 09S 011 12E LATITUDE: 301819 LONGITUDE: 911427

Back to Report Summary

MAP ID# 19 Distance from Property: 0.27 mi. E

ID NUMBER: 301847091145001 LOCAL WELL: 5935Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED DOMESTIC DRILLER NAME: UNKNOWN WELL DEPTH: 215 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: NOT REPORTED PLUGGED BY: STAMM-SCHEELE DATE PLUGGED: 10/94 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 2X1.50 SCREEN DIAMETER: 1.50 SCREEN INTERVAL: 205-215 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163 WELL USE: 09S 009 12E LATITUDE: 301847 LONGITUDE: 911450

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MAP ID# 20 Distance from Property: 0.27 mi. W

ID NUMBER: 301925091170301 LOCAL WELL: 5863Z PARISH NUM: 121 OWNER NAME: RIVET, LIN WELL USE: NOT REPORTED USE DESCRIPTION: DOMESTIC DRILLER NAME: GURGANUS, J. R. WELL DEPTH: 170 WATER LEVEL: 2.00 YIELD: NOT REPORTED HOLE DEPTH: 170 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 06/98 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 160-170 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 083 12E LATITUDE: 301925 LONGITUDE: 911703

Back to Report Summary

MAP ID# 21 Distance from Property: 0.27 mi. SE

ID NUMBER: 301804091143201 LOCAL WELL: 6324Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 122 WATER LEVEL: 14.00 YIELD: NOT REPORTED HOLE DEPTH: 125 ELEVATION: 22 PLUGGED BY: BOART (AL) DATE PLUGGED: 06/05 DATE COMPLETED: 07/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 0.75 SCREEN DIAMETER: 0.75 SCREEN INTERVAL: 119-122 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 011 12E LATITUDE: 301804 LONGITUDE: 911432

Back to Report Summary

MAP ID# 22 Distance from Property: 0.28 mi. N

ID NUMBER: 301935091165302 LOCAL WELL: 5986Z PARISH NUM: 121 OWNER NAME: RICHARDSON, SID WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL(CO) WELL DEPTH: 20 WATER LEVEL: 7.80 YIELD: NOT REPORTED HOLE DEPTH: 22 ELEVATION: 14 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 11/07 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 15-20 GEOLOGIC UNIT: 0000000 QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301935 LONGITUDE: 911653

Back to Report Summary

MAP ID# 23 Distance from Property: 0.29 mi. E

ID NUMBER: 301855091145401 LOCAL WELL: 5896Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: UNKNOWN WELL DEPTH: 178 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: 20 PLUGGED BY: STAMM-SCHEELE DATE PLUGGED: 11/99 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 009 12E LATITUDE: 301855 LONGITUDE: 911454

Back to Report Summary

MAP ID# 24 Distance fi

Distance from Property: 0.30 mi. E

ID NUMBER: 301840091144202 LOCAL WELL: 5220Z PARISH NUM: 047 OWNER NAME: FERACHI OIL WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: CAPOZZOLI WELL DEPTH: 13 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 13 ELEVATION: NOT REPORTED PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 09/86 DRAWDOWN: NOT REPORTED CASING DIAMETER: 3 SCREEN DIAMETER: 3 SCREEN INTERVAL: 8-13 GEOLOGIC UNIT: 112MRVAC QUAD NUM: NOT REPORTED WELL USE: 09S 010 12E LATITUDE: 301840 LONGITUDE: 911442

Back to Report Summary

MAP ID# 24 Dista

Distance from Property: 0.30 mi. E

ID NUMBER: 301840091144201 LOCAL WELL: 5219Z PARISH NUM: 047 OWNER NAME: FERACHI OIL WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: CAPOZZOLI WELL DEPTH: 13 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 13 ELEVATION: NOT REPORTED PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 09/86 DRAWDOWN: NOT REPORTED CASING DIAMETER: 3 SCREEN DIAMETER: 3 SCREEN INTERVAL: 8-13 GEOLOGIC UNIT: 112MRVAC QUAD NUM: NOT REPORTED WELL USE: 09S 010 12E LATITUDE: 301840 LONGITUDE: 911442

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MAP ID# 25 Distance from Property: 0.32 mi. SE

ID NUMBER: 301800091145501 LOCAL WELL: 6614Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 171 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 171 ELEVATION: 0020 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/17/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 047 12E LATITUDE: 301800 LONGITUDE: 911455

Back to Report Summary

MAP ID# 25 Distance from Property: 0.32 mi. SE

ID NUMBER: 301800091145502 LOCAL WELL: 6615Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 201 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 204 ELEVATION: 0020 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/17/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 047 12E LATITUDE: 301800 LONGITUDE: 911455

Back to Report Summary

MAP ID# 25 Distance from Property: 0.32 mi. SE

ID NUMBER: 301800091145501 LOCAL WELL: 6614Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL COMPANY WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL ENVIRONMENTAL, INC. WELL DEPTH: 171 WATER LEVEL: NOT REPORTED YIELD: NOT REPORTED HOLE DEPTH: 171 ELEVATION: 0020 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/17/12 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 047 12E LATITUDE: 301800 LONGITUDE: 911455

Back to Report Summary

MAP ID# 25 Distance from Property: 0.30 mi. SE

ID NUMBER: 301801091145501 LOCAL WELL: 6326Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 122 WATER LEVEL: 9.00 YIELD: NOT REPORTED HOLE DEPTH: 125 ELEVATION: 19 PLUGGED BY: BOART (AL) DATE PLUGGED: 06/05 DATE COMPLETED: 07/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 0.75 SCREEN DIAMETER: 0.75 SCREEN INTERVAL: 119-122 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 047 12E LATITUDE: 301801 LONGITUDE: 911455

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MAP ID# 26 Distance from Property: 0.31 mi. SE

ID NUMBER: 301803091151301 LOCAL WELL: 6009Z PARISH NUM: 047 OWNER NAME: LUKE, CYRIAC L WELL USE: AQUACULTURE USE DESCRIPTION: AQUACULTURE DRILLER NAME: LAMBERT'S WELL DEPTH: 180 WATER LEVEL: 8.00 YIELD: 40 HOLE DEPTH: 180 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 08/95 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 170-180 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 047 12E LATITUDE: 301803 LONGITUDE: 911513

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United States Geological Survey National Water Information System (NWIS)

MAP ID# 27 Distance from Property: 0.33 mi. W

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30191509 STATION NAME: IB- 310 SITE TYPE: WELL LATITUDE: 30.321027470 LONGITUDE: -91.285386600 DATE DRILLED: NOT REPORTED WELL DEPTH: 185. HOLE DEPTH: 185. LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS

Back to Report Summary



MAP ID# 27 Distance from Property: 0.32 mi. W

ID NUMBER: 301915091170701 LOCAL WELL: 310 PARISH NUM: 047 OWNER NAME: CHAMPANGE, C WELL USE: REWORKED USE DESCRIPTION: RURAL PUBLIC SUPPLY DRILLER NAME: GURGANUS, J. R. WELL DEPTH: 185 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 185 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 12/84 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 165-185 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 061 12E LATITUDE: 301915 LONGITUDE: 911707

Back to Report Summary

MAP ID# 28 Distance from Property: 0.33 mi. N

ID NUMBER: 301938091165101 LOCAL WELL: 5985Z PARISH NUM: 121 OWNER NAME: RICHARDSON, SID WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: WALKER-HILL(CO) WELL DEPTH: 20 WATER LEVEL: 7.30 YIELD: NOT REPORTED HOLE DEPTH: 22 ELEVATION: 12 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 11/07 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 15-20 GEOLOGIC UNIT: 0000000 QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301938 LONGITUDE: 911651

Back to Report Summary

United States Geological Survey National Water Information System (NWIS)

MAP ID# 29 Distance from Property: 0.33 mi. E

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30191409 STATION NAME: IB- 261 SITE TYPE: WELL LATITUDE: 30.320749270 LONGITUDE: -91.250386100 DATE DRILLED: NOT REPORTED WELL DEPTH: 200 HOLE DEPTH: NOT REPORTED LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS

Back to Report Summary



MAP ID# 29 Distance from Property: 0.33 mi. E

ID NUMBER: 301914091150101 LOCAL WELL: 261 PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: INACTIVE/STANDBY USE DESCRIPTION: INACTIVE INDUSTRIAL DRILLER NAME: UNKNOWN WELL DEPTH: 200 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: 19 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 04/76 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 180-200 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 09S 104 12E LATITUDE: 301914 LONGITUDE: 911501

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MAP ID# 30 Distance from Property: 0.34 mi. E

ID NUMBER: 301904091145202 LOCAL WELL: 6262Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROSONIC WELL DEPTH: 222 WATER LEVEL: 12.00 YIELD: NOT REPORTED HOLE DEPTH: 230 ELEVATION: 21 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 202-222 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 008 12E LATITUDE: 301904 LONGITUDE: 911452

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MAP ID# 31 Distance from Property: 0.35 mi. E

ID NUMBER: 301934091153702 LOCAL WELL: 212 PARISH NUM: 121 OWNER NAME: SHINTECH WELL USE: CHEMICALS AND ALLIED PRODUCTS USE DESCRIPTION: INDUSTRIAL CHEMICAL MANUFACTURING DRILLER NAME: STAMM-SCHEELE WELL DEPTH: 186 WATER LEVEL: 10.00 YIELD: 60 HOLE DEPTH: 194 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 08/00 DRAWDOWN: 12 CASING DIAMETER: 6 SCREEN DIAMETER: 6 SCREEN INTERVAL: 166-186 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 085 12E LATITUDE: 301934 LONGITUDE: 911537

Back to Report Summary

MAP ID# 31 Distance from Property: 0.35 mi. E

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30193409 STATION NAME: WBR-211 SITE TYPE: WELL LATITUDE: 30.326111100 LONGITUDE: -91.260277800 DATE DRILLED: 2000-06-21 WELL DEPTH: 189. HOLE DEPTH: 258. LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 31 Distance

Distance from Property: 0.36 mi. E

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30193409 STATION NAME: WBR- 212 SITE TYPE: WELL LATITUDE: 30.326304800 LONGITUDE: -91.260386300 DATE DRILLED: 2000-08-18 WELL DEPTH: 186. HOLE DEPTH: 184. LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 31 Distance from Property: 0.35 mi. E

ID NUMBER: 301934091153701 LOCAL WELL: 211 PARISH NUM: 121 OWNER NAME: SHINTECH WELL USE: CHEMICALS AND ALLIED PRODUCTS USE DESCRIPTION: INDUSTRIAL CHEMICAL MANUFACTURING DRILLER NAME: STAMM-SCHEELE WELL DEPTH: 189 WATER LEVEL: 10.00 YIELD: 60 HOLE DEPTH: 258 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 08/00 DRAWDOWN: 12 CASING DIAMETER: 6 SCREEN DIAMETER: 6 SCREEN INTERVAL: 169-189 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 085 12E LATITUDE: 301934 LONGITUDE: 911537

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MAP ID# 32 Distance from Property: 0.37 mi. E

ID NUMBER: 301913091145603 LOCAL WELL: 6301Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: UNKNOWN WELL DEPTH: 47 WATER LEVEL: 2.79 YIELD: NOT REPORTED HOLE DEPTH: 48 ELEVATION: 22 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 11/82 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 40-45 GEOLOGIC UNIT: 112MRVAC QUAD NUM: 164D WELL USE: 09S 104 12E LATITUDE: 301913 LONGITUDE: 911456

Back to Report Summary

MAP ID# 32 Distance from Property: 0.37 mi. E

ID NUMBER: 301913091145601 LOCAL WELL: 5832Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: SPATCO WELL DEPTH: 18 WATER LEVEL: 2.31 YIELD: NOT REPORTED HOLE DEPTH: 18 ELEVATION: 20 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 01/92 DRAWDOWN: NOT REPORTED CASING DIAMETER: 0.75 SCREEN DIAMETER: 0.75 SCREEN INTERVAL: 13-18 GEOLOGIC UNIT: 112MRVAC QUAD NUM: 163C WELL USE: 08S 008 12E LATITUDE: 301913 LONGITUDE: 911456

Back to Report Summary

MAP ID# 32 Distance from Property: 0.37 mi. E

ID NUMBER: 301913091145602 LOCAL WELL: 5929Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: UNKNOWN WELL DEPTH: 47 WATER LEVEL: 2.79 YIELD: NOT REPORTED HOLE DEPTH: 48 ELEVATION: 22 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 11/82 DRAWDOWN: NOT REPORTED CASING DIAMETER: 2X2 SCREEN DIAMETER: 2 SCREEN INTERVAL: 40-45 GEOLOGIC UNIT: 112MRVAC QUAD NUM: 164D WELL USE: 09S 104 12E LATITUDE: 301913 LONGITUDE: 911456

Back to Report Summary

MAP ID# 33 Distance from Property: 0.37 mi. NE

ID NUMBER: 301941091160801 LOCAL WELL: 5130Z PARISH NUM: 121 OWNER NAME: RICHARDSON CARB WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: SOIL TESTING WELL DEPTH: 17 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 20 ELEVATION: 13 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 06/84 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 12-17 GEOLOGIC UNIT: 112MRVAC QUAD NUM: 164 WELL USE: 08S 083 12E LATITUDE: 301941 LONGITUDE: 911608

Back to Report Summary

MAP ID# 34 Distance from Property: 0.37 mi. SE

ID NUMBER: 301810091142101 LOCAL WELL: 6322Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 121 WATER LEVEL: 16.00 YIELD: NOT REPORTED HOLE DEPTH: 123 ELEVATION: 24 PLUGGED BY: BOART (AL) DATE PLUGGED: 06/05 DATE COMPLETED: 07/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 0.75 SCREEN DIAMETER: 0.75 SCREEN INTERVAL: 119-121 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 011 12E LATITUDE: 301810 LONGITUDE: 911421

Back to Report Summary

MAP ID# 35 Distance from Property: 0.41 mi. N

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30194209 STATION NAME: WBR- 118 SITE TYPE: WELL LATITUDE: 30.328527200 LONGITUDE: -91.278719900 DATE DRILLED: 1984-05-14 WELL DEPTH: 358 HOLE DEPTH: 359 LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 35 Distance from Property: 0.39 mi. N

ID NUMBER: 301942091164301 LOCAL WELL: 118 PARISH NUM: 121 OWNER NAME: RICHARDSON CARB WELL USE: CHEMICALS AND ALLIED PRODUCTS USE DESCRIPTION: INDUSTRIAL CHEMICAL MANUFACTURING DRILLER NAME: EBERHART WELL DEPTH: 358 WATER LEVEL: 10.00 YIELD: NOT REPORTED HOLE DEPTH: 359 ELEVATION: 12 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 10/68 DRAWDOWN: NOT REPORTED CASING DIAMETER: 10X6 SCREEN DIAMETER: 6 SCREEN INTERVAL: 308-358 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301942 LONGITUDE: 911643

Back to Report Summary

MAP ID# 36 Distance from Property: 0.43 mi. E

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30191809 STATION NAME: IB- 260 SITE TYPE: WELL LATITUDE: 30.321860350 LONGITUDE: -91.249552800 DATE DRILLED: 1977-12-20 WELL DEPTH: 419 HOLE DEPTH: 507 LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 36 Distance from Property: 0.42 mi. E

ID NUMBER: 301918091145801 LOCAL WELL: 260 PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED OBSERVATION DRILLER NAME: STAMM-SCHEELE WELL DEPTH: 419 WATER LEVEL: 5.00 YIELD: NOT REPORTED HOLE DEPTH: 507 ELEVATION: 19 PLUGGED BY: STAMM-SCHEELE DATE PLUGGED: 09/94 DATE COMPLETED: 12/77 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 399-419 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 104 12E LATITUDE: 301918 LONGITUDE: 911458

Back to Report Summary

MAP ID# 37 Distance from Property: 0.43 mi. E

ID NUMBER: 301922091150501 LOCAL WELL: 5293Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED DOMESTIC DRILLER NAME: UNKNOWN WELL DEPTH: 150 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: 17 PLUGGED BY: EXPLORATION DATE PLUGGED: 10/92 DATE COMPLETED: NOT REPORTED DRAWDOWN: NOT REPORTED CASING DIAMETER: 2 SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: NOT REPORTED WELL USE: 09S 104 12E LATITUDE: 301922 LONGITUDE: 911505

Back to Report Summary

MAP ID# 38 Distance from Property: 0.45 mi. E

ID NUMBER: 301838091142501 LOCAL WELL: 6320Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 0 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 58 ELEVATION: 24 PLUGGED BY: PROFESSIONAL-DATE PLUGGED: 07/02 DATE COMPLETED: 12/01 DRAWDOWN: NOT REPORTED CASING DIAMETER: 0.75 SCREEN DIAMETER: 0.75 SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 009 12E LATITUDE: 301838 LONGITUDE: 911425

Back to Report Summary

MAP ID# 38 Distance from Property: 0.45 mi. E

ID NUMBER: 301838091142502 LOCAL WELL: 6321Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 58 WATER LEVEL: 5.00 YIELD: NOT REPORTED HOLE DEPTH: 58 ELEVATION: 23 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 07/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 0.75 SCREEN DIAMETER: 0.75 SCREEN INTERVAL: 55-58 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 009 12E LATITUDE: 301838 LONGITUDE: 911425

Back to Report Summary

MAP ID# 38 Distance from Property: 0.45 mi. E

ID NUMBER: 301837091142401 LOCAL WELL: 6281Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: NOT REPORTED USE DESCRIPTION: PIEZOMETER DRILLER NAME: PROFESSIONAL-WELL DEPTH: 116 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 116 ELEVATION: 24 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 07/01 DRAWDOWN: NOT REPORTED CASING DIAMETER: .5 SCREEN DIAMETER: 1.0 SCREEN INTERVAL: 113-116 GEOLOGIC UNIT: 112MRVA QUAD NUM: 163C WELL USE: 09S 009 12E LATITUDE: 301837 LONGITUDE: 911424

Back to Report Summary

MAP ID# 39 Distance from Property: 0.47 mi. N

ID NUMBER: 301946091164401 LOCAL WELL: 203 PARISH NUM: 121 OWNER NAME: RICHARDSON CARB WELL USE: PETROLEUM REFINING AND RELATED USE DESCRIPTION: INDUSTRIAL PETROLEUM REFINING DRILLER NAME: LAYNE (BR) WELL DEPTH: 233 WATER LEVEL: 0.00 YIELD: 427 HOLE DEPTH: 235 ELEVATION: 13 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 06/93 DRAWDOWN: 32 CASING DIAMETER: 10X6 SCREEN DIAMETER: 6 SCREEN INTERVAL: 180-230 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301946 LONGITUDE: 911644

Back to Report Summary

MAP ID# 39 Distance from Property: 0.47 mi. N

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30194509 STATION NAME: WBR- 117 SITE TYPE: WELL LATITUDE: 30.329360540 LONGITUDE: -91.278997700 DATE DRILLED: NOT REPORTED WELL DEPTH: 227 HOLE DEPTH: 454 LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 39 Distance from Property: 0.45 mi. N

ID NUMBER: 301945091164401 LOCAL WELL: 117 PARISH NUM: 121 OWNER NAME: RICHARDSON CARB WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED INDUSTRIAL DRILLER NAME: EBERHART WELL DEPTH: 227 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 454 ELEVATION: 12 PLUGGED BY: LAYNE (BR) DATE PLUGGED: 05/93 DATE COMPLETED: 10/68 DRAWDOWN: NOT REPORTED CASING DIAMETER: 10X6 SCREEN DIAMETER: 6 SCREEN INTERVAL: 177-227 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301945 LONGITUDE: 911644

Back to Report Summary

MAP ID# 40 Distance from Property: 0.46 mi. SE

ID NUMBER: 301820091141601 LOCAL WELL: 5559Z PARISH NUM: 047 OWNER NAME: DOW CHEMICAL WELL USE: PLUGGED USE DESCRIPTION: PLUGGED AND ABANDONED MONITOR DRILLER NAME: UNKNOWN WELL DEPTH: 20 WATER LEVEL: 0.00 YIELD: NOT REPORTED HOLE DEPTH: 0 ELEVATION: NOT REPORTED PLUGGED BY: GDC DATE PLUGGED: 02/90 DATE COMPLETED: 03/85 DRAWDOWN: NOT REPORTED CASING DIAMETER: NOT REPORTED SCREEN DIAMETER: NOT REPORTED SCREEN INTERVAL: NOT REPORTED GEOLOGIC UNIT: 112MRVAC QUAD NUM: NOT REPORTED WELL USE: 08S 088 12E LATITUDE: 301820 LONGITUDE: 911416

Back to Report Summary

MAP ID# 41 Distance from Property: 0.48 mi. N

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30194609 STATION NAME: WBR-203 SITE TYPE: WELL LATITUDE: 30.329638300 LONGITUDE: -91.278997700 DATE DRILLED: NOT REPORTED WELL DEPTH: 230. HOLE DEPTH: 235. LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 42 Distance from Property: 0.47 mi. N

ID NUMBER: 301946091163901 LOCAL WELL: 5938Z PARISH NUM: 121 OWNER NAME: RICHARDSON CARB WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: LEE, PETER B. WELL DEPTH: 19 WATER LEVEL: 7.00 YIELD: NOT REPORTED HOLE DEPTH: 20 ELEVATION: 12 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 12/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 9-19 GEOLOGIC UNIT: 112MRVAC QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301946 LONGITUDE: 911639

Back to Report Summary

MAP ID# 43 Distance from Property: 0.47 mi. N

ID NUMBER: 301946091164201 LOCAL WELL: 5935Z PARISH NUM: 121 OWNER NAME: RICHARDSON CARB WELL USE: NOT REPORTED USE DESCRIPTION: MONITOR DRILLER NAME: LEE, PETER B. WELL DEPTH: 20 WATER LEVEL: 7.00 YIELD: NOT REPORTED HOLE DEPTH: 21 ELEVATION: 12 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 12/02 DRAWDOWN: NOT REPORTED CASING DIAMETER: 4 SCREEN DIAMETER: 4 SCREEN INTERVAL: 10-20 GEOLOGIC UNIT: 112MRVAC QUAD NUM: 164D WELL USE: 08S 075 12E LATITUDE: 301946 LONGITUDE: 911642

Back to Report Summary

MAP ID# 44 Distance

Distance from Property: 0.48 mi. E

REPORTING AGENCY: US GEOLOGICAL SURVEY SITE NUMBER: 30192409 STATION NAME: WBR- 167 SITE TYPE: WELL LATITUDE: 30.323527000 LONGITUDE: -91.251219500 DATE DRILLED: 1982-12-01 WELL DEPTH: 360 HOLE DEPTH: 371 LOCAL AQUIFER: MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFERS



MAP ID# 44 Distance from Property: 0.47 mi. E

ID NUMBER: 301924091150401 LOCAL WELL: 167 PARISH NUM: 121 OWNER NAME: AIR PRODUCTS WELL USE: PETROLEUM REFINING AND RELATED USE DESCRIPTION: INDUSTRIAL PETROLEUM REFINING DRILLER NAME: STAMM-SCHEELE WELL DEPTH: 360 WATER LEVEL: 1.00 YIELD: 465 HOLE DEPTH: 371 ELEVATION: 15 PLUGGED BY: NOT REPORTED DATE PLUGGED: NOT REPORTED DATE COMPLETED: 12/82 DRAWDOWN: 6.70 CASING DIAMETER: 10X6 SCREEN DIAMETER: 6 SCREEN INTERVAL: 317-360 GEOLOGIC UNIT: 112MRVA QUAD NUM: 164 WELL USE: 08S 000 12E LATITUDE: 301924 LONGITUDE: 911504



Environmental Records Definitions - FEDERAL

NWIS

United States Geological Survey National Water Information System

VERSION DATE: 04/19/13

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



Environmental Records Definitions - STATE (LA)

ww

Louisiana Water Well Registry

VERSION DATE: 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.





GeoPlus Oil & Gas Report

Satellite view

Target Property: Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish County, Louisiana 70764

> Prepared For: GEC Inc.

Order #: 29121 Job #: 64924 Date: 10/08/2013

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

Order# 29121 Job# 64924

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Target Property Summary

Dow Louisiana Operations West

LA 1 Plaquemine, Iberville Parish County, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry: Area

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

```
(-91.279931, 30.322695), (-91.279292, 30.322695), (-91.265115, 30.322851), (-91.258096, 30.319178),
(-91.258835, 30.318207), (-91.258096, 30.317846), (-91.258438, 30.317217), (-91.257603, 30.316764),
(-91.256038, 30.316930), (-91.255674, 30.317393), (-91.255052, 30.317050), (-91.254677, 30.317448),
(-91.253198, 30.316671), (-91.253294, 30.316449), (-91.254184, 30.315468), (-91.254827, 30.314784),
(-91.255009, 30.314349), (-91.255095, 30.313757), (-91.255041, 30.313368), (-91.254870, 30.313017),
(-91.254655, 30.312758), (-91.254248, 30.312406), (-91.253905, 30.312249), (-91.253391, 30.312101),
(-91.252834, 30.312082), (-91.252255, 30.312193), (-91.251644, 30.312406), (-91.250433, 30.309603),
(-91.249383, 30.309390), (-91.248343, 30.307040), (-91.246061, 30.306485), (-91.245073, 30.304094),
(-91.257506, 30.305698), (-91.263057, 30.308770), (-91.267044, 30.308604), (-91.267108, 30.312397),
(-91.280105, 30.312394), (-91.279931, 30.322695), (-91.279931, 30.322695)
```

County/Parish Covered: Iberville (LA), West Baton Rouge (LA)

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

State(s) Covered:

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

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Database Findings Summary

<u>STATE (LA) LISTING</u>

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
OIL AND GAS WELLS	<u>0</u> G	1	0	0.5000
SUB-TOTAL		1	0	
		-		
TOTAL		1	0	

Locatable Database Findings

STATE (LA) LISTING

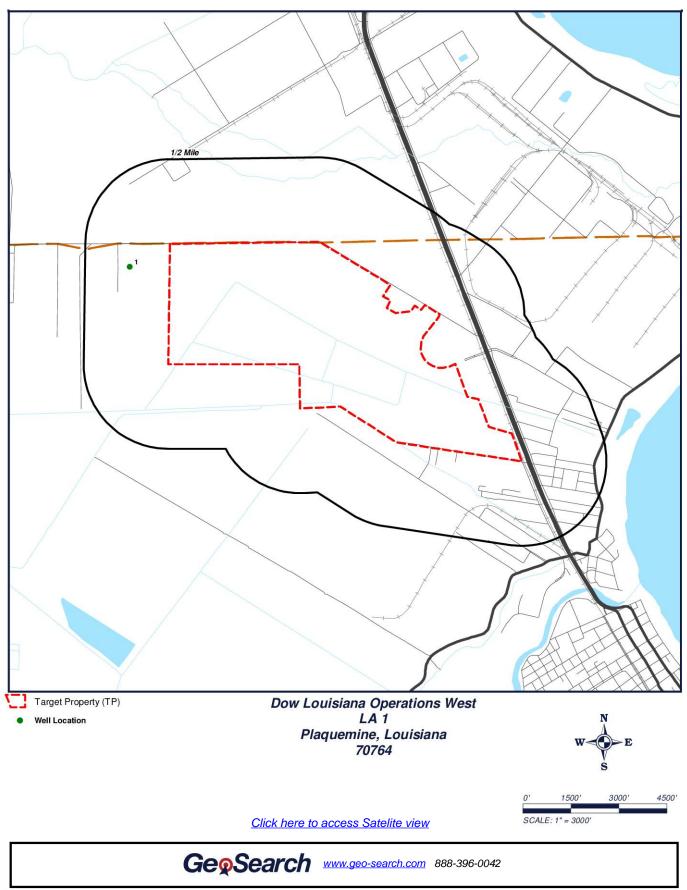
Acronym	Search Radius (miles)	Target Property	1/8 Mile (> TP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
OG	0.5000		0	1	0	NS	NS	1
SUB-TOTAL			0	1	0	0	0	1

TOTAL		0	1	0	0	0	1

NOTES: NS = NOT SEARCHED



OIL & GAS MAP



Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
1	OG	57104	0.24 SW			

Oil & Gas Wells (OG)												
MAP ID	API #	WELL NAME AND NUMBER	WELL TYPE	PERMIT DATE	SPUD DATE	COMP. DATE	E T.D.	STR	LATITUDE	LONGITUDE		
1	17047001970000	GAY UNION CORP B	NO PRODUCT SPECIFIED	19550620	06/21/1955	09/15/1955	11840	T09S S61 R12	30.3210	-91.2839		



Environmental Records Definitions - STATE (LA)

Oil and Gas Wells

VERSION DATE: 07/19/13

OG

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



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 LA 1 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:	29121
Company Name:	GEC Inc.
Project Number:	
Site Information:	Dow Louisiana operations West LA 1 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=Standard0000064921 Click on link above to access the map and satellite view of current property

> Target Property: Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish, Louisiana 70764

> > Prepared For:

GEC Inc.

Order #: 29121 Job #: 64921 Date: 10/09/2013

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

TARGET PROPERTY SUMMARY

Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry:Area

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

(-91.279931, 30.322695), (-91.279292, 30.322695), (-91.265115, 30.322851), (-91.258096, 30.319178), (-91.258835, 30.318207), (-91.258096, 30.317846), (-91.258438, 30.317217), (-91.257603, 30.316764), (-91.256038, 30.316930), (-91.255674, 30.317393), (-91.255052, 30.317050), (-91.254677, 30.317448), (-91.253198, 30.316671), (-91.253294, 30.316449), (-91.254184, 30.315468), (-91.254827, 30.314784), (-91.255009, 30.314349), (-91.255095, 30.313757), (-91.255041, 30.313368), (-91.254870, 30.313017), (-91.254655, 30.312758), (-91.254248, 30.312406), (-91.253905, 30.312249), (-91.253391, 30.312101), (-91.252834, 30.312082), (-91.252255, 30.312193), (-91.251644, 30.312406), (-91.250433, 30.309603), (-91.249383, 30.309390), (-91.248343, 30.307040), (-91.246061, 30.306485), (-91.245073, 30.304094), (-91.257506, 30.305698), (-91.263057, 30.308770), (-91.267044, 30.308604), (-91.267108, 30.312397), (-91.280105, 30.312394), (-91.279931, 30.322695), (-91.279931, 30.322695)

County/Parish Covered: Iberville (LA), West Baton Rouge (LA)

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

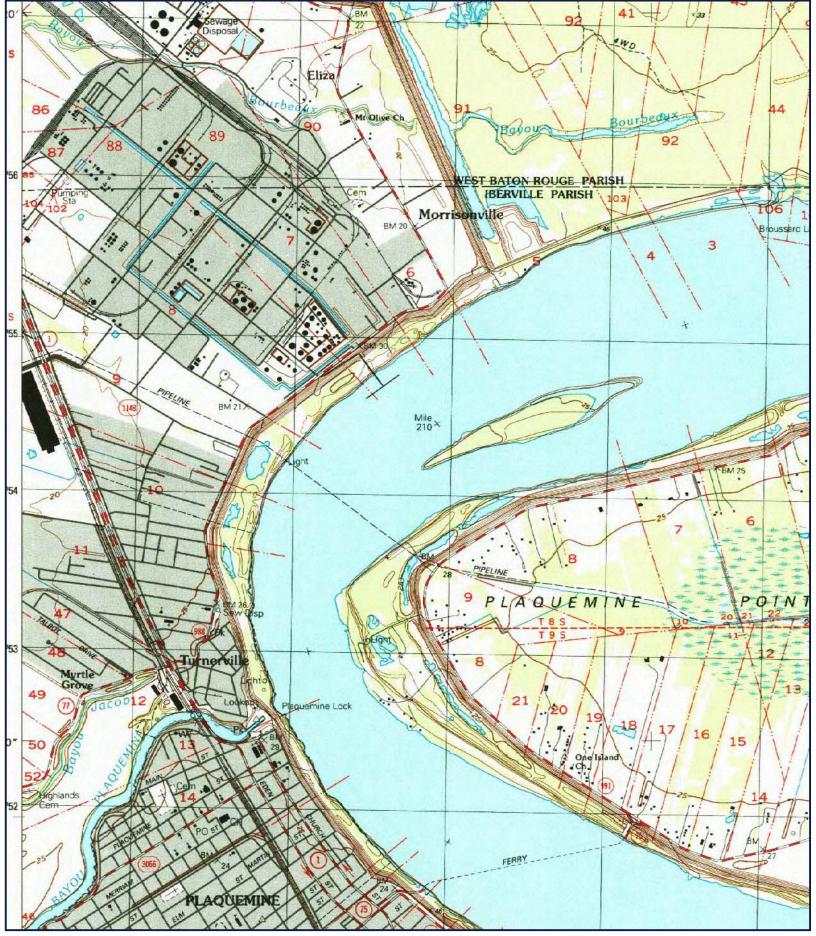
State(s) Covered:

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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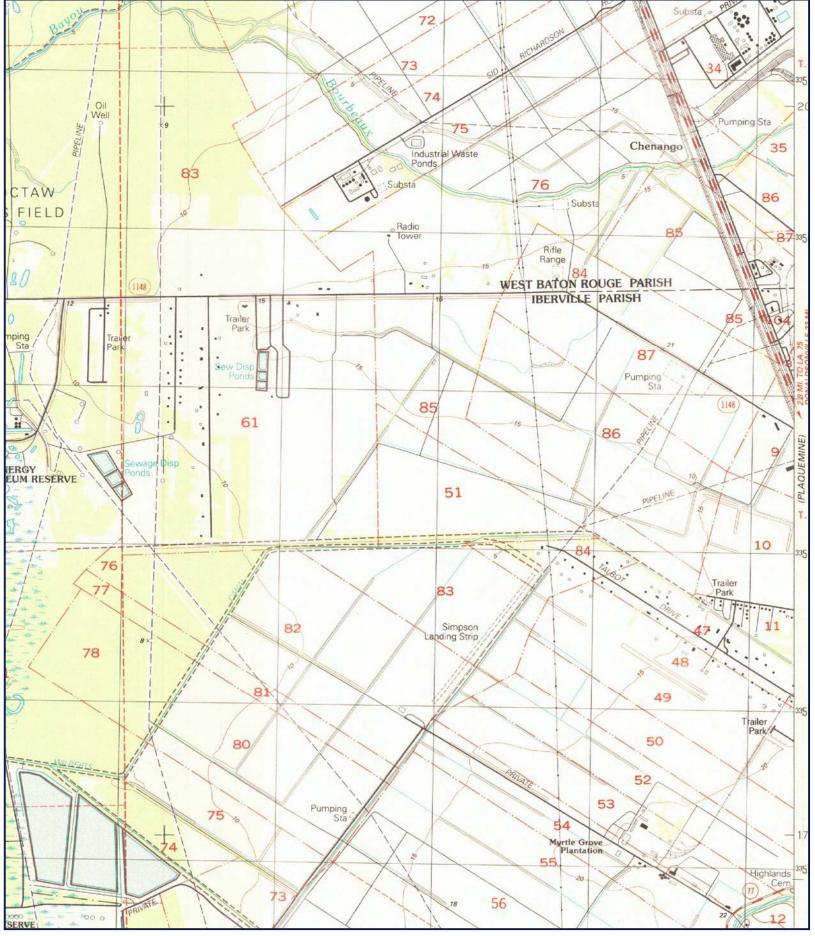






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: PLAQUEMINE, LA DATE: 1998 SCALE: 1:24,000

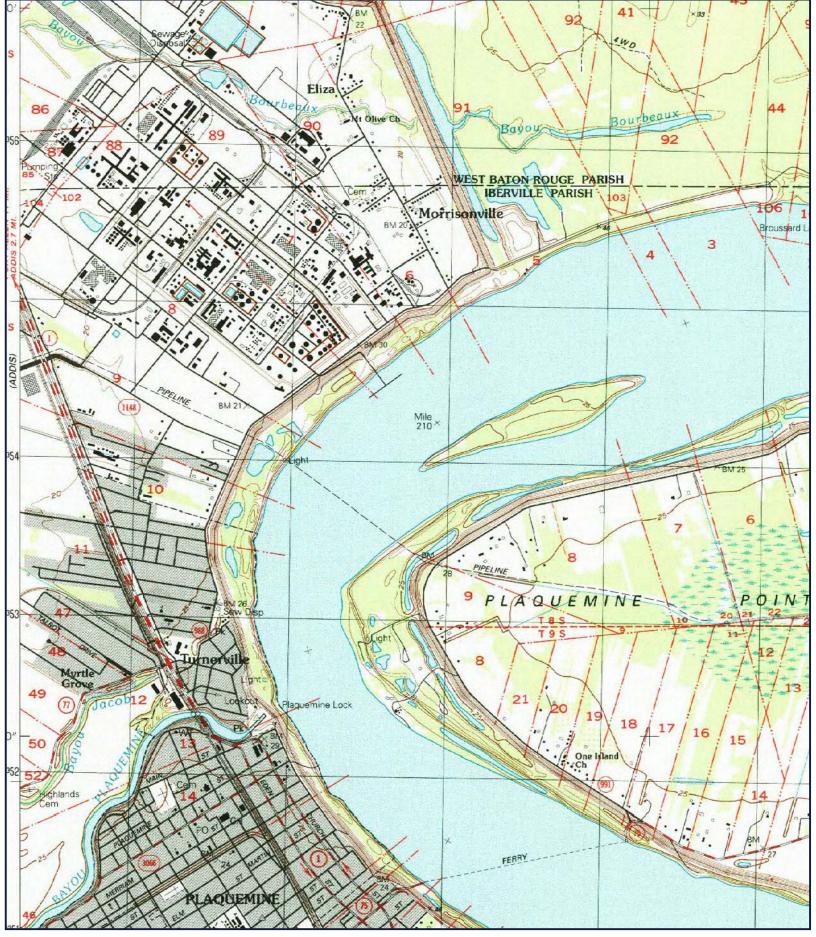






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: ADDIS, LA DATE: 1992 SCALE: 1:24,000

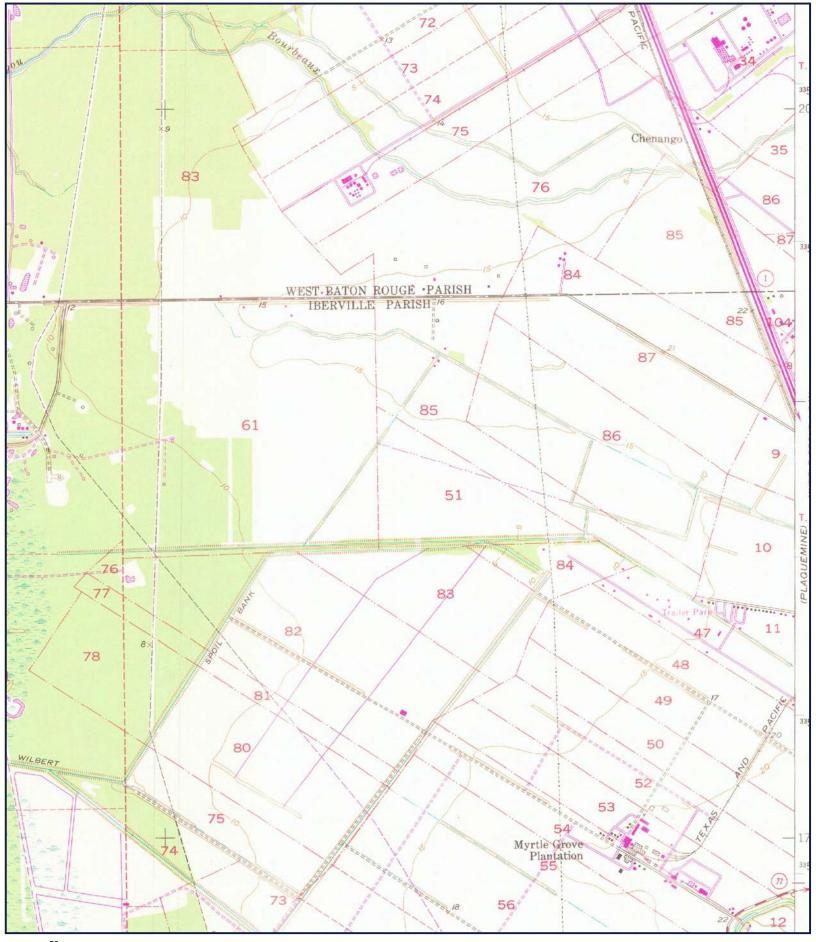






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: PLAQUEMINE, LA DATE: 1992 SCALE: 1:24,000

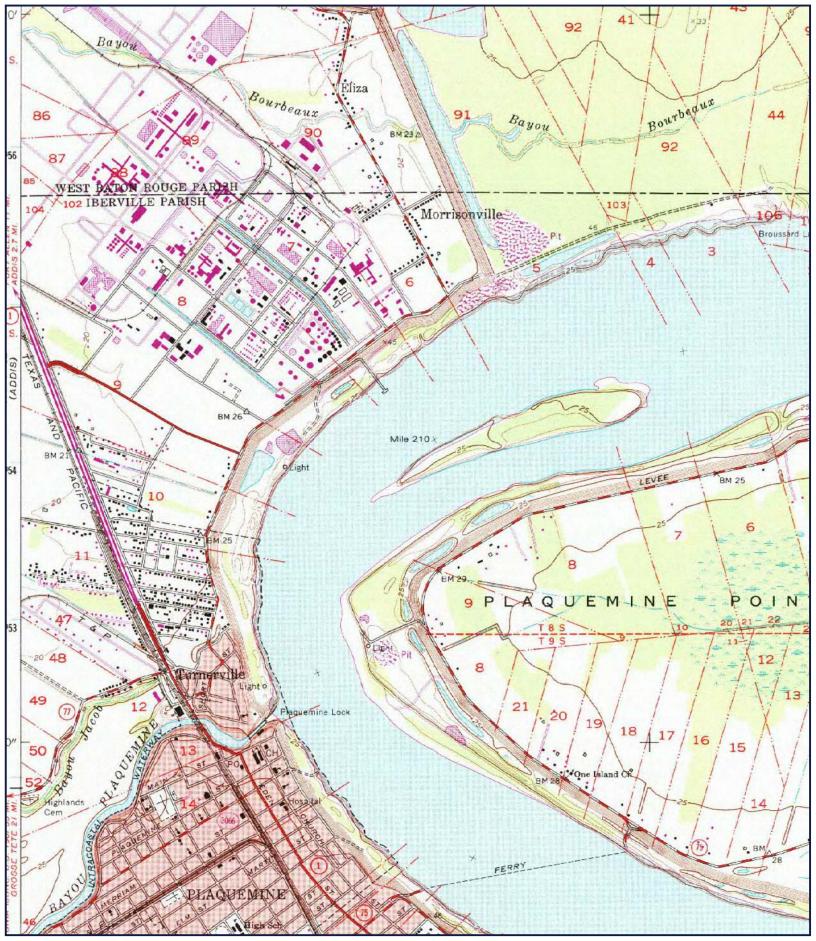






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: ADDIS, LA DATE: 1953 PHOTOREVISED 1980 SCALE: 1:24,000

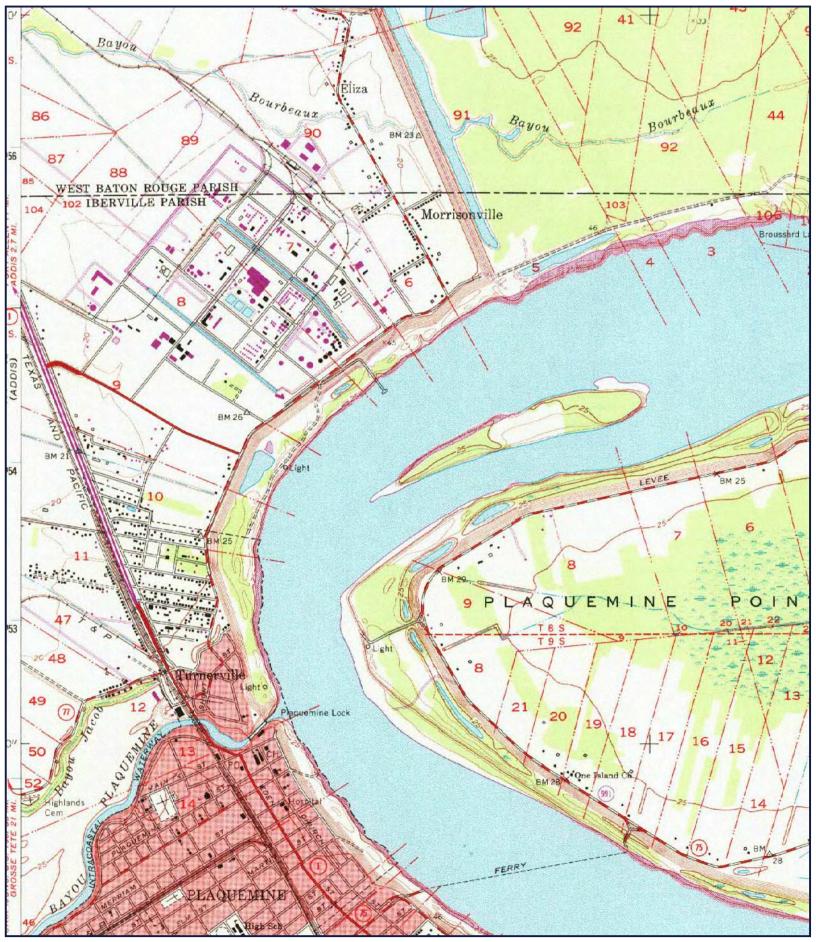






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: PLAQUEMINE, LA DATE: 1963 PHOTOREVISED 1980 SCALE: 1:24,000

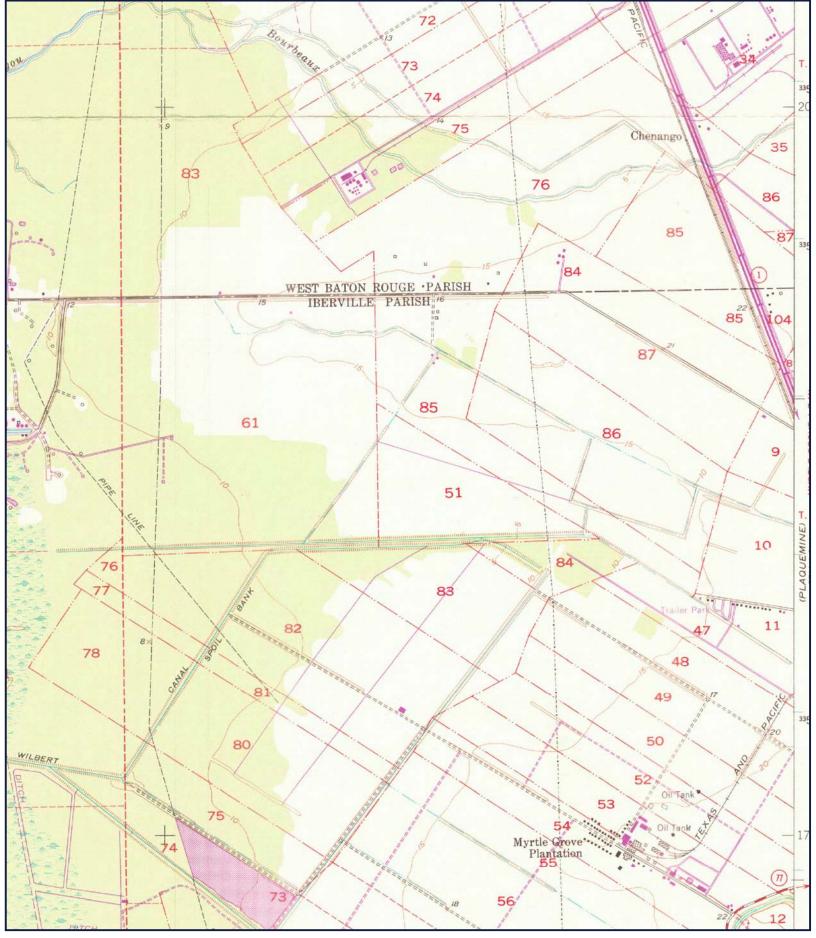






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: PLAQUEMINE, LA DATE: 1963 PHOTOREVISED 1971 SCALE: 1:24,000

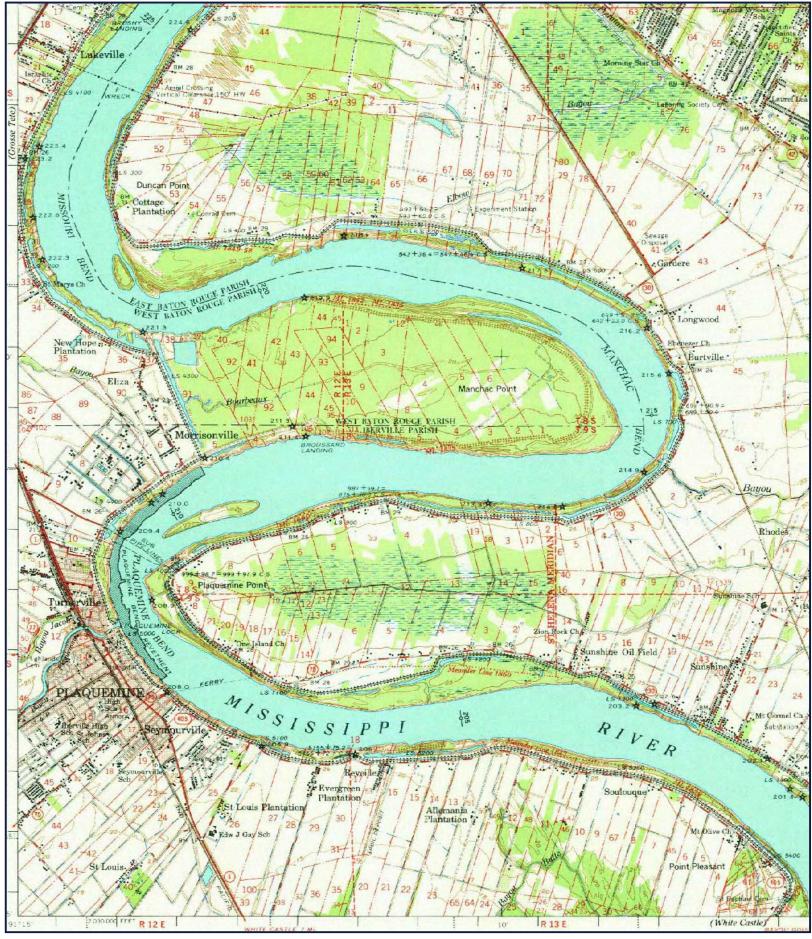






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: ADDIS, LA DATE: 1953 PHOTOREVISED 1970 SCALE: 1:24,000

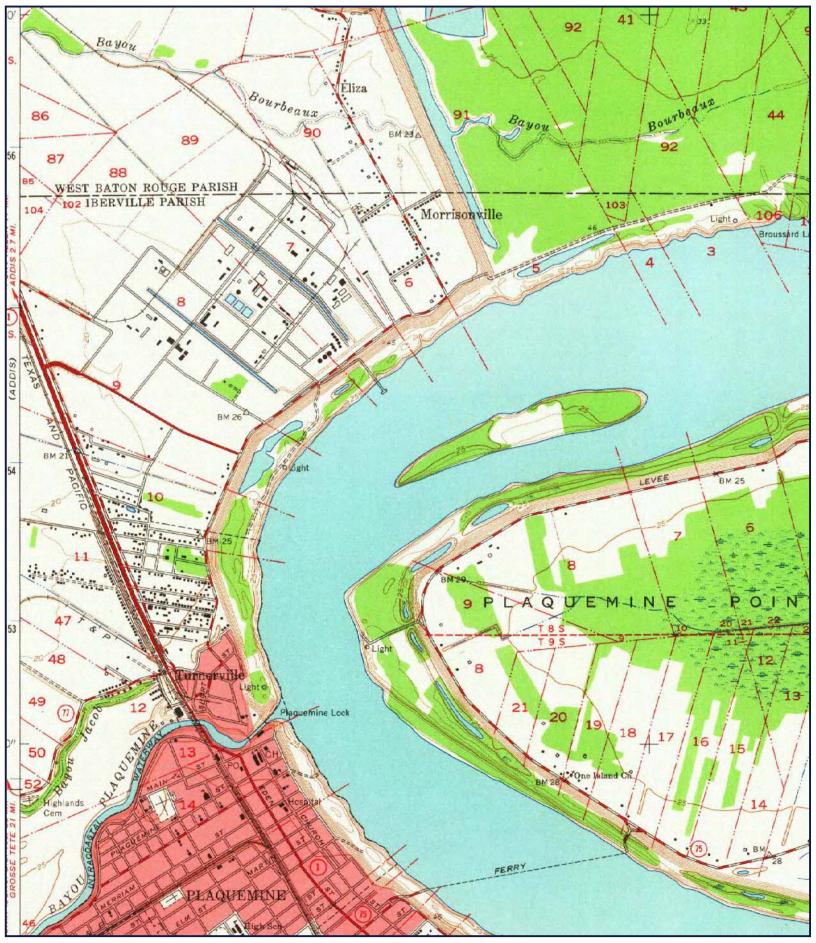






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: BATON ROUGE, LA DATE: 1965 SCALE: 1:62,500

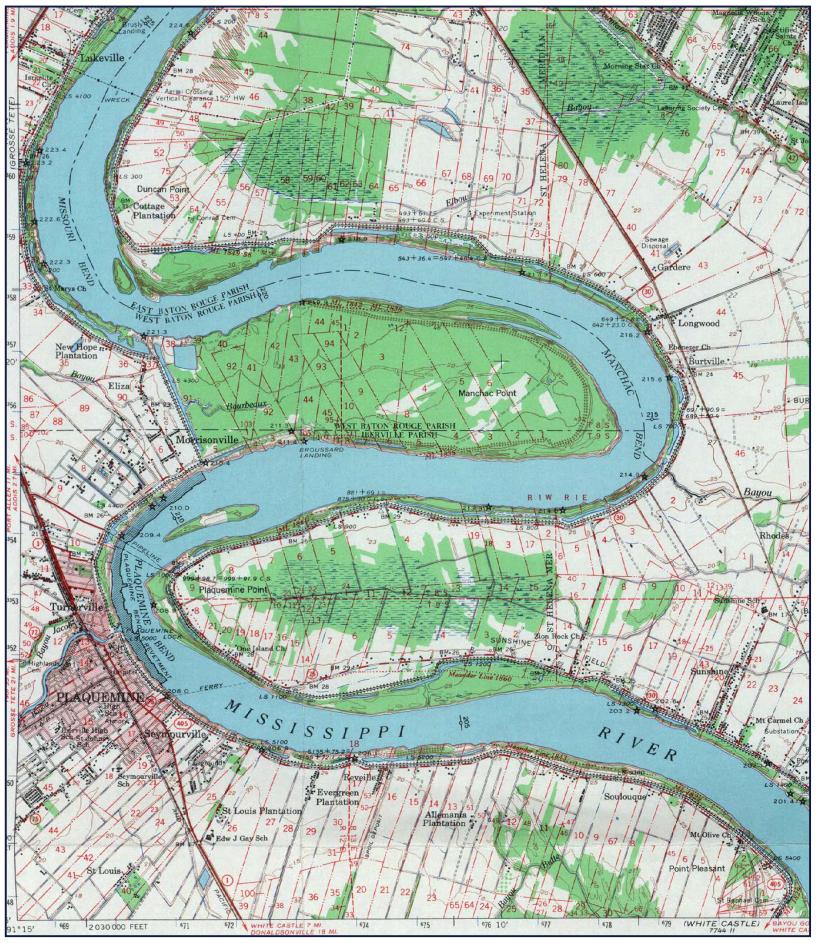






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: PLAQUEMINE, LA DATE: 1963 SCALE: 1:24,000

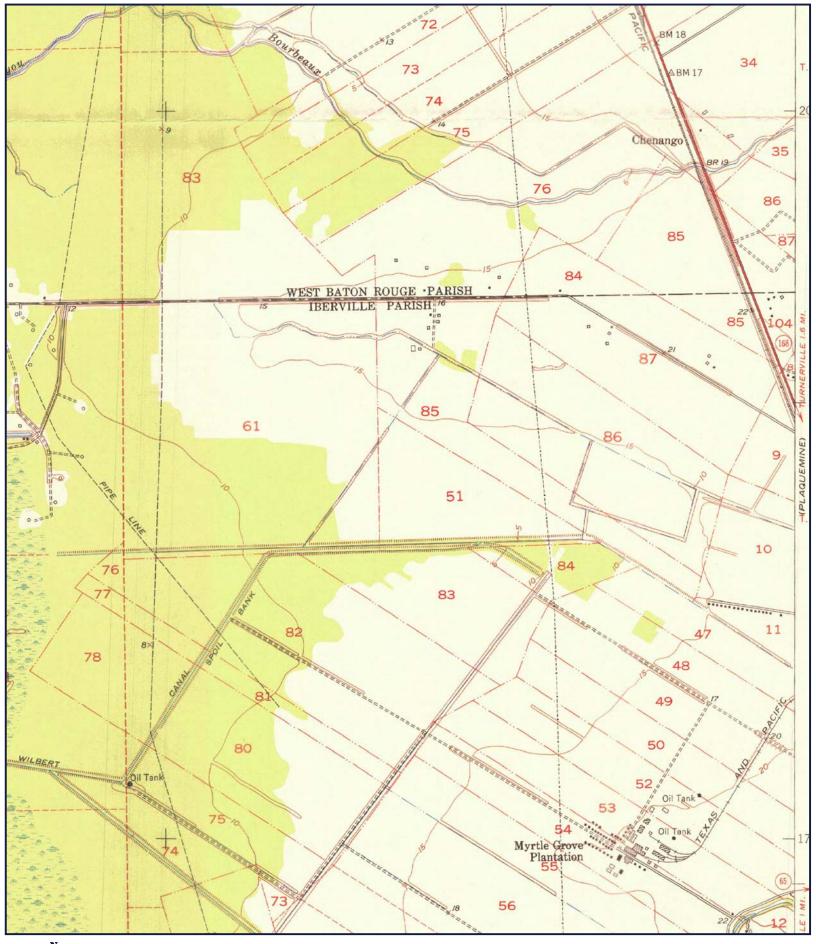






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: BATON ROUGE, LA DATE: 1963 SCALE: 1:62,500

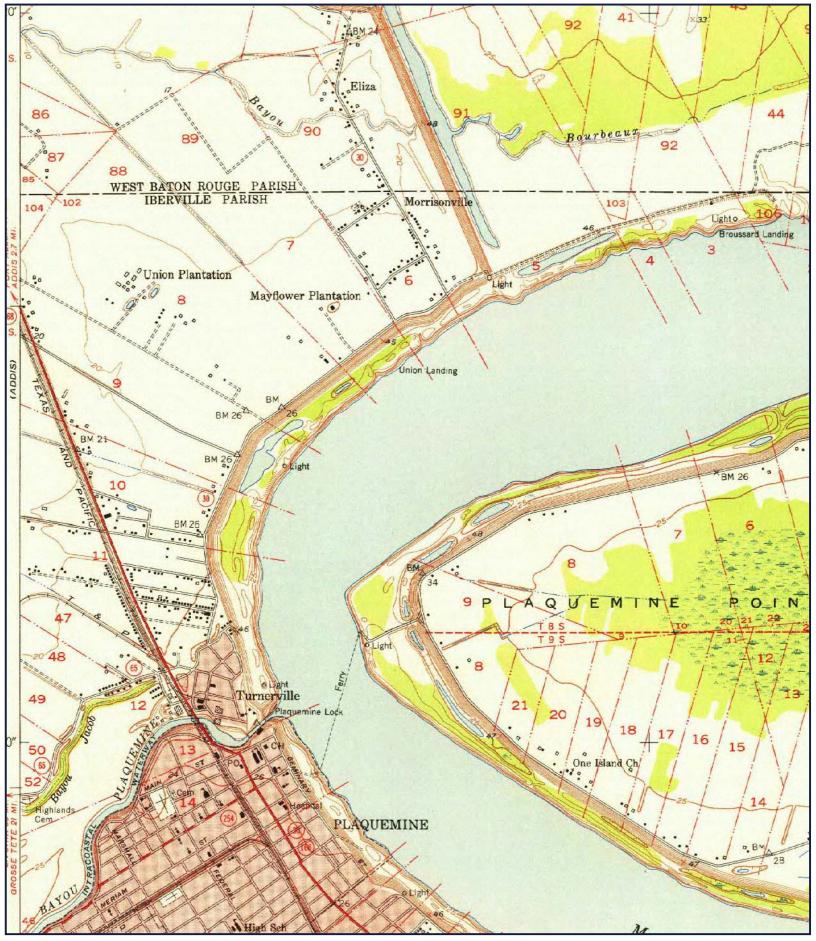






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: ADDIS, LA DATE: 1953 SCALE: 1:24,000

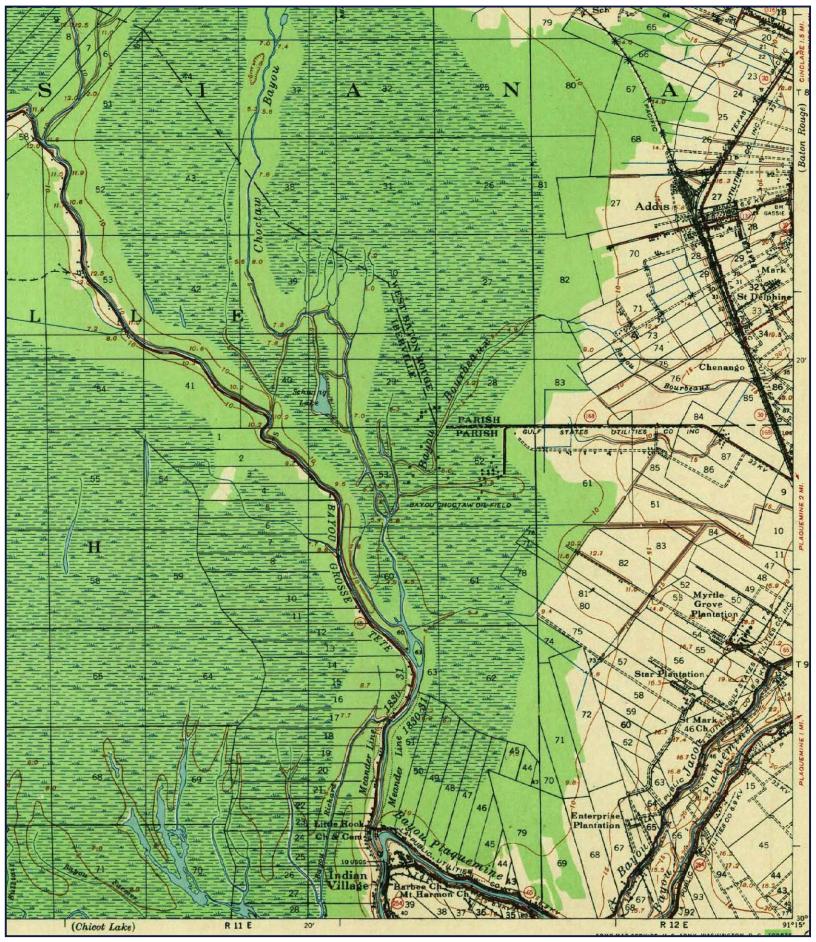






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: PLAQUEMINE, LA DATE: 1953 SCALE: 1:24,000





SITE: DOW LOUISIANA OPERATIONS WEST QUAD: GROSSE TETE, LA DATE: 1940 SCALE: 1:62,500

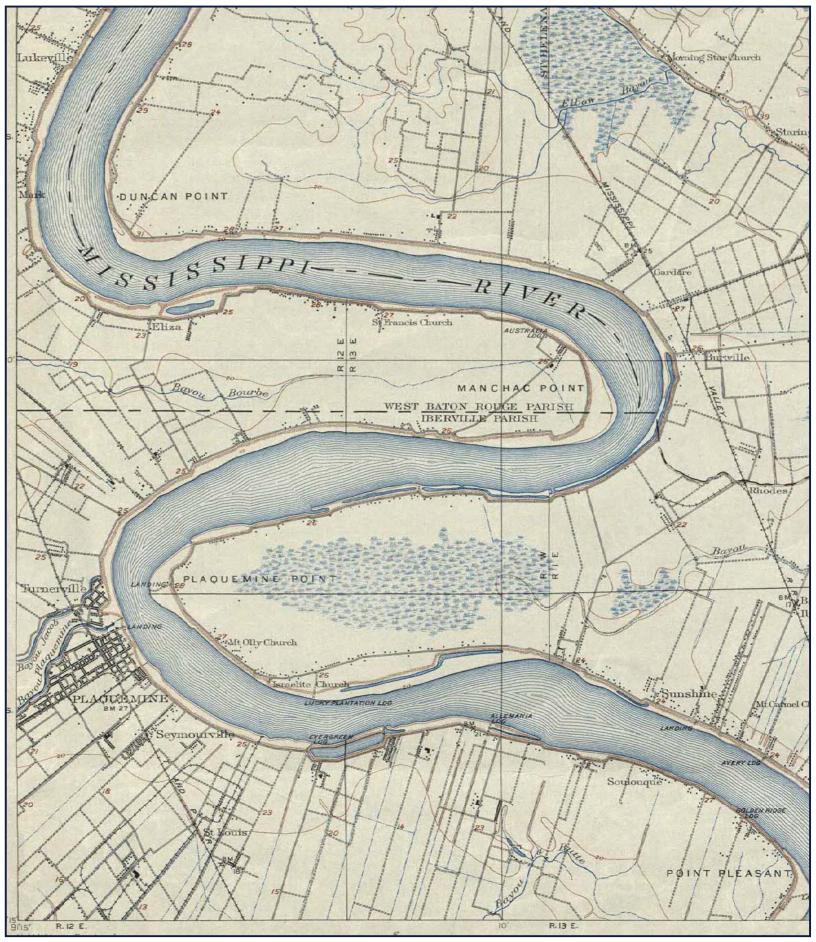






SITE: DOW LOUISIANA OPERATIONS WEST QUAD: BATON ROUGE, LA DATE: 1939 SCALE: 1:62,500







SITE: DOW LOUISIANA OPERATIONS WEST QUAD: BATON ROUGE, LA DATE: 1908 SCALE: 1:62,500



Appendix G

HISTORICAL AERIAL MAPS



Historical Aerials for Packages

http://www.geo-search.net/QuickMap/index.htm?DataID=Standard0000064923 Click on link above to access the map and satellite view of current property

> Target Property: Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish, Louisiana 70764

> > Prepared For:

GEC Inc.

Order #: 29121 Job #: 64923 Date: 10/11/2013

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

TARGET PROPERTY SUMMARY

Dow Louisiana Operations West LA 1 Plaquemine, Iberville Parish, Louisiana 70764

USGS Quadrangle: Addis, LA Target Property Geometry:Area

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

(-91.279931, 30.322695), (-91.279292, 30.322695), (-91.265115, 30.322851), (-91.258096, 30.319178), (-91.258835, 30.318207), (-91.258096, 30.317846), (-91.258438, 30.317217), (-91.257603, 30.316764), (-91.256038, 30.316930), (-91.255674, 30.317393), (-91.255052, 30.317050), (-91.254677, 30.317448), (-91.253198, 30.316671), (-91.253294, 30.316449), (-91.254184, 30.315468), (-91.254827, 30.314784), (-91.255009, 30.314349), (-91.255095, 30.313757), (-91.255041, 30.313368), (-91.254870, 30.313017), (-91.254655, 30.312758), (-91.254248, 30.312406), (-91.253905, 30.312249), (-91.253391, 30.312101), (-91.252834, 30.312082), (-91.252255, 30.312193), (-91.251644, 30.312406), (-91.250433, 30.309603), (-91.249383, 30.309390), (-91.248343, 30.307040), (-91.246061, 30.306485), (-91.245073, 30.304094), (-91.257506, 30.305698), (-91.263057, 30.308770), (-91.267044, 30.308604), (-91.267108, 30.312397), (-91.280105, 30.312394), (-91.279931, 30.322695), (-91.279931, 30.322695)

County/Parish Covered: Iberville (LA), West Baton Rouge (LA)

Zipcode(s) Covered: Addis LA: 70710 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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SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: USDA DATE: 2010 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'







SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: LOSCO DATE: 03-12-1998 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'







SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: LADOT DATE: 03-09-79 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'







SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: LADOT DATE: 03-09-79 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'







SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: ASCS DATE: 11-04-66 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'

JOB #: 64923 - 10/11/2013







SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: ASCS DATE: 11-04-66 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'



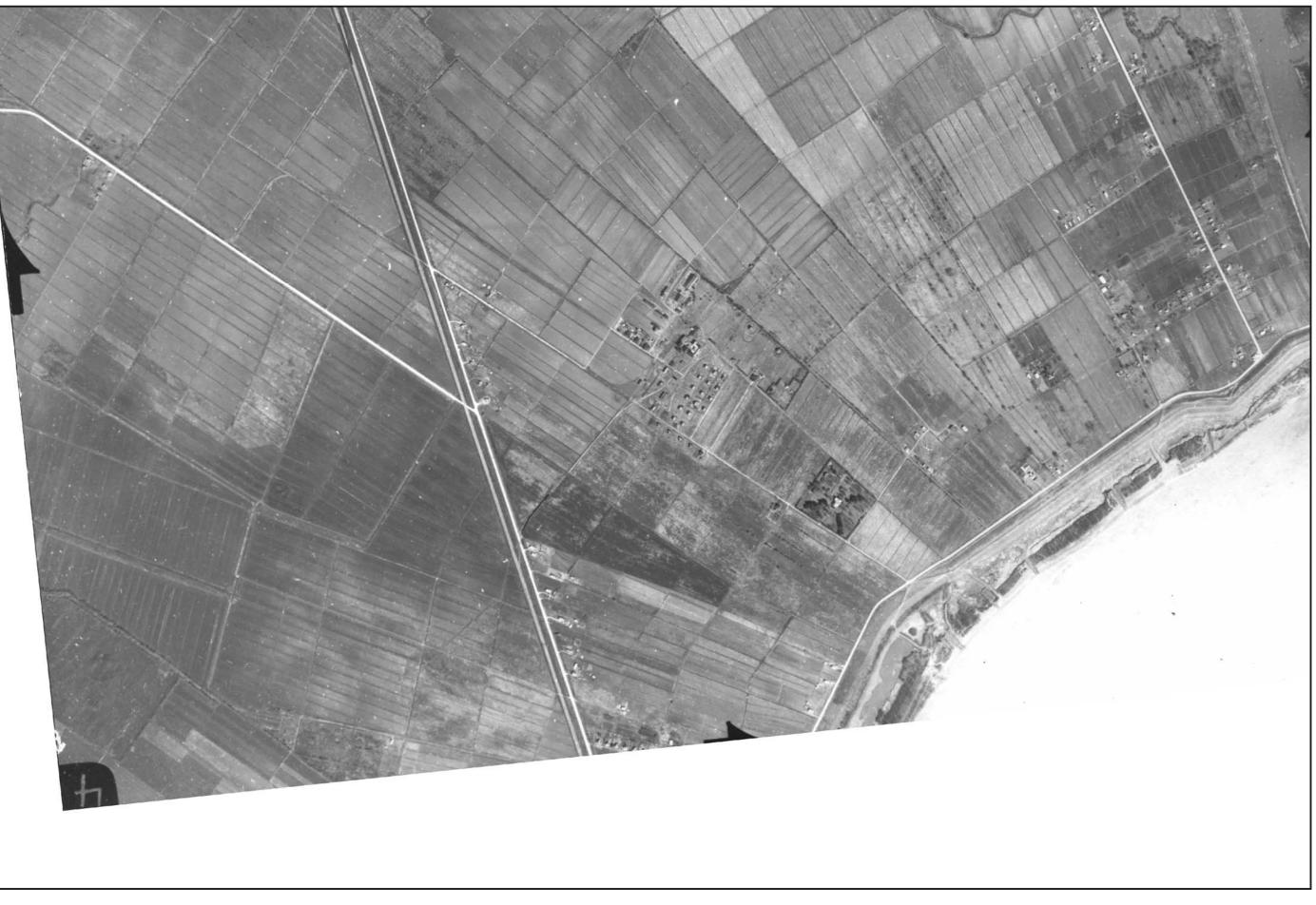




SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: ASCS DATE: 01-27-41 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'

JOB #: 64923 - 10/11/2013







SITE: DOW LOUISIANA OPERATIONS WEST SOURCE: ASCS DATE: 03-09-41 COUNTY: IBERVILLE PARISH, LA SCALE: 1" = 1,000'

JOB #: 64923 - 10/11/2013



Appendix H

PHOTOGRAPHS



Photograph 1. Fields in southwest portion of property



Photograph 2. Drainage ditch in southwest portion of property



Photograph 3. Fields in southeastern portion of property



Photograph 4. Fields in north central portion of property



Photograph 5. Burnt tractor near slabs in north central portion of property



Photograph 6. Exposed, capped well head near slabs in north central portion of property



Photograph 7. Blown-over well shed near slabs in north central portion of property



Photograph 8. Water storage tank near slabs in north central portion of property



Photograph 9. Cylindrical tank near slabs in north central portion of property



Photograph 10. Well shed and lime stored in north central portion of property



Photograph 11. Hydraulic fluid stored in well shed in north central portion of property



Photograph 12. Discarded herbicide containers noted on property



Phototgraph 13. Strorage containers noted on property



Photograph 14. Example of abandoned drum on property



Photograph 15. Monitoring wells and railroad adjacent to southeastern corner of property



Photograph 16. Adjacent pipeline gathering facility



Photograph 17. Entrance to adjacent Shintech facility



Photograph 18. Adjacent Diamond Plastics facility