

# Exhibit AA. Port of Columbia Site Phase I Environmental Site Assessment

## PHASE I - ENVIRONMENTAL SITE ASSESSEMENT

(ASTM E1527-05)

***Property:***

179.37 acres located in  
Sections 19, 41, 42 & 43, T14N-R4E &  
Sections 13, 24 & 44, T14N-R3E,  
Caldwell Parish, Louisiana

***Prepared for:***

Industrial Board of Caldwell Parish  
On behalf of:  
Columbia Port Commission

***Prepared by:***



**BRYANT HAMMETT  
& ASSOCIATES, LLC**  
CIVIL ENGINEERING & LAND SURVEYING

6885 Hwy 84 West  
Ferriday, LA 71334

March, 2014

March 20, 2014

Mr. Bruce Frazier  
Columbia Port Commission  
P. O. Box 367  
Columbia, LA 71418

**RE:** Phase I – Environmental Site Assessment  
+/- 179.37 acre tract situated in  
Sections 19, 41, 42 & 43, T14N-R4E &  
Sections 13, 24 & 44, T14N-R3E  
Caldwell Parish, LA

Dear Mr. Frazier,

We are pleased to submit our findings from the requested Phase I – Environmental Site Assessment for the referenced property. Phase I – ESA was performed on a +/- 179.37 acre tract which is situated in Secs. 19, 41, 42 & 43, T 14N-R4E & Secs. 13, 24 & 44, T14N-R3E, Caldwell Parish, LA. The Phase I-ESA was prepared in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I- ESA Process (ASTM designation: E1527-05).

The purpose of the Phase I- ESA was to gather sufficient information to render an independent professional opinion about the environmental condition of the property. This assessment includes site reconnaissance as well as research and interviews with representatives of the public, owner, property management and regulatory agencies.

Please refer to Sections 7.3 and 8.0 of this report for our conclusions and recommendations.

If you have any questions or require further clarification of the report findings, please contact the undersigned at your convenience. Thank you for the opportunity to be of service to the Town of Vidalia.

Yours Truly,

**Bryant Hammett and Associates, LLC**



B. Chandler Jordan, III

## **EXECUTIVE SUMMARY**

Industrial Board of Caldwell Parish on behalf of the Columbia Port Commission(the Client) engaged Bryant Hammett and Associates, LLC (BHA) to conduct a Phase I Environmental Site Assessment (ESA) on +/- 179.37 acres located near the intersection of Highway 165 and SR 847 approximately 7 miles north of the Town of Columbia in Caldwell Parish, LA; subsequently referred to in this report as "the subject property". This assessment was prepared in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I- ESA Process (ASTM designation: E1527-05).

The purpose of the Phase I – ESA is to identify any potential sources of environmental risk or liability on the subject property. This assessment includes a site reconnaissance as well as research and interviews with representatives of the public, owner property management and regulatory agencies.

The subject property consists of approximately 179.35 acre tract currently belonging to the client. The subject property is located between the Mainline Levee of the Quachita River and Hwy 165 which is mostly agricultural farmland.

Based on the information gathered and on observations made during this investigation, the Phase I – Environmental Site Assessment has revealed the following **on-site** environmental conditions associated with the subject property:

- Two shut in gas production well were noted on the subject property. Both are tied in to a 4" buried plastic line.
- A shut in irrigation water well is noted on the survey plat of the subject property and was observed during the site visit.

Based on the information gathered and on observations made during this investigation, the Phase I – ESA has revealed the following **off-site** environmental conditions associated with the subject property:

- Numerous active and/or abandoned oil, gas or related wells are located within a 1 mile search of the area.

## **1.0 INTRODUCTION**

Industrial Board of Caldwell Parish on behalf of the Columbia Port Commission (the Client) engaged Bryant Hammett and Associates, LLC (BHA) to conduct a Phase I Environmental Site Assessment (ESA) on +/- 179.37 acres located near the intersection of Highway 165 and SR 847 approximately 7 miles north of the Town of Columbia in Caldwell Parish, LA; subsequently referred to in this report as "the subject property". This assessment was prepared in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I- ESA Process (ASTM designation: E1527-05)

### **1.1 Purpose**

The purpose of the Phase I ESA is to identify any potential sources of environmental risk or liability on the subject property. This assessment includes a site reconnaissance as well as research and interviews with available representatives of the public, owner, property management and regulatory agencies. The subject property is being evaluated for entry into the Louisiana Economic Development's Certified Site Program.

### **1.2 Scope of Services**

The scope of services for this assessment is in accordance with the American Society of Testing and Materials (ASTM) Standard Practices for Environmental Site Assessments: Phase I- ESA Process (ASTM designation: E1527-05). These methodologies are described as representing good commercial and customary practices for conducting an ESA of a property for the purpose of identifying recognized environmental conditions (RECs).

### **1.3 Significant assumptions**

While this report provides an overview of potential environmental concerns, both past and present, the environmental assessment is limited by the availability of information at the time of the assessment. It is possible that the unreported disposal of waste or illegal activities impairing the environmental status may have occurred which could not be identified. The conclusions and recommendations regarding environmental conditions that are presented in this report are based on a scope of work authorized by the client. Note, however that virtually no scope of work, no matter how exhaustive, can identify all contaminants or all conditions above and below ground.

### **1.4 Limitations and Exceptions**

The report has been prepared in accordance with the generally accepted environmental methodologies referred to in ASTM 1527-05, and contains all of the limitations inherent in these methodologies. No other warranties, expressed or implied, are made as to the professional services provided under the terms of our contract and included in this report.

The conclusions of this report are based in part, on the information provided by others. The possibility remains that unexpected environmental conditions may be encountered at the site in locations not specifically investigated. Should such an event occur, BHA must be notified in order that we may determine if modifications to our conclusions are necessary.

The services performed and outlined in this report are based in part, upon visual observations of the site. Our opinion cannot be extended to portions of the site that were unavailable for direct observation, reasonably beyond the control of BHA.

The objective of this report is to assess environmental conditions at the site, within the context of our contract and existing environmental regulations within the applicable jurisdiction. Evaluating compliance of past or future owners with the applicable local, provincial and federal government laws and regulations is not included in our contract for services.

Our observations relating to the conditions of environmental media at the site are described in this report. It should be noted that compounds or materials other than those described could be present in the site environment.

#### **1.5 User Reliance**

This report may be distributed and relied upon by the Columbia Port Commission, their successors and assigns. Reliance on the information and conclusions in this report by any other person or entity is not authorized without the written content of BHA.

### **2.0 SITE DESCRIPTION**

#### **2.1 Location and Description**

The subject property is located near the intersection of LA Highway 165 and SR 847 approximately 7 miles north of the Town of Columbia in Sections 19, 41, 42 & 43, T14N – R4E and Sections 13, 24 & 44, T14N – R3E, Caldwell Parish, LA

A survey plat of the subject property is included in this report and can be found in Appendix D.

#### **2.2 Current Property Use**

The subject property is mostly agricultural farmland with a rock staging yard and a warehouse currently housing cotton seed. Two gas wells are located on the property, both are currently shut-in and are connected to a 4 inch buried flowline according to the client representative, Mr. Bruce Frazier, President, Columbia Port Commission. An irrigation water well which is currently shut in is noted on the survey plat was observed in the western portion of the property. The majority of the south side of the subject property is bordered by mainline levee. An active railroad line runs along the northeast side of the subject

property. Small borrow pits are located on the easternmost portion of the property which Mr. Frazier said dirt was used to elevate the warehouse foundation.

### **2.3 Structures and Improvements**

An improved gravel road accesses the property from Hwy 165 with several gravel roads crossing the property from the main access road. Two gas production wells are located on the property and are currently shut-in. Both are connected to a 4 inch buried pipeline which begins at the well near the center of the property and runs westerly to the other well before exiting the property on the west. The Quachita River Mainline levee runs along most of the southern boundary of the subject property. A rock staging yard with truck scales is located in the central part of the subject site. A warehouse and borrow pit are located in the eastern part of the property. A railroad runs along the north boundary of the property. Overhead electric lines run along the gravel roads throughout the property. No other improvements were noted during this investigation.

### **2.4 Adjoining Property Use**

The adjoining property current uses are:

**North** – Several rural residences and agricultural farmland between the subject property and Hwy 165.

**East** – Wooded area between the subject property and Hwy. 165.

**South** – Across the levee, the Quachita River runs along the southern side of the subject property.

**West** –Agricultural farmland.

## **3.0 USER PROVIDED INFORMATION**

### **3.1 Title Records**

A review of the chain-of-title information is not part of the scope of work for this assessment.

### **3.2 Environmental Liens or Activity and Use Limitations**

No environmental liens were reported by the client's representative nor were any noted in the research provided by Environmental Data Resources (EDR).

### **3.3 Specialized Knowledge**

No specialized knowledge of REC's, HREC's or other potential environmental concerns was reported by the Client. No property valuation reduction relating to environmental concerns was reported by the Client's representative.

### **3.4 Owner, Property Manager and Occupant**

The subject property is currently owned the Columbia Port Commission. Mr. Bruce Frazier (Client Representative) is the President of the Columbia Port Commission. The site is

currently occupied by Terral River Services which has a rock staging yard with truck scales and a warehouse which currently houses cotton seed.

### **3.5 Reason for Performing Phase I ESA**

The Phase I –ESA was prepared by BHA at the request of the Columbia Port Commission (Client) as part of the requirements by Louisiana Economic Development to qualify the subject property for the Certified Site Program.

### **3.6 Prior Environmental Reports**

No prior environmental reports were available at the time of this report although the Client's Representative said that a Phase I – ESA had been performed the east +/- 60 acres when it was purchased in 2004. He said the report found nothing out of concern.

### **3.7 Other**

No other information was available at the time of this report.

## **4.0 RECORDS REVIEW**

### **4.1 Historical Use information**

Historical use information describing the subject property was obtained from a variety of sources as discussed below. According to the client's representative, the subject property has been used for agricultural farmland for more than 200 years and was previously known as the "Taylor Place".

#### **4.1.1 City Directory**

Since the subject property is not address specific the City Directory information could not be used to determine historical use.

#### **4.1.2 Topographic Maps**

Historical aerial photographs dating back to 1940 indicate the apparent historical use of the subject property is undeveloped farmland. No significant Recognized Environmental Concerns (REC) was noted from the historical aerial photographs.

#### **4.1.3 Fire Insurance Maps**

Fire insurance maps are used to determine fire hazards and were produced for most urban areas since the late 1800s. There are no fire insurance maps available for the subject property area.

#### **4.1.4 Additional Historical Use Sources**

No additional historical use sources were identified.

#### **4.1.5 Historical Use of Adjoining Properties**

**North Historical Land Use:** Several rural residences and agricultural farmland between the subject property and Hwy 165.

**East Historical Land Use:** Undeveloped wooded area between the subject property and Hwy 165.

**South Historical Land Use:** Mainline Quachita River Levee separates the subject property from the River.

**West Historical Land Use:** Undeveloped agricultural farmland.

#### **4.2 Standard Environmental Records**

A search of available federal and state environmental records was obtained from EDR. A copy of this search is provided in Appendix B. The provided search reports meets or exceeds the regulatory reports search requirement of ASTM 1527-05.

Due to discrepancies in the location of some facilities in the databases arising from incorrect or incomplete addresses some facilities may be listed as unmappable. Twenty unmappable facilities were listed as possibly being within the ASTM minimum search distance of the subject property.

A review of the regulatory information from this database search for possible recognized environmental conditions (RECs) within the ASTM minimum search distance is provided in the Federal and State sections below.



#### **4.2.1 Federal Environmental Records**

##### **National Priorities List**

The Federal Environmental Protection Agency (EPA) maintains the National Priorities List (NPL) of uncontrolled or abandoned Hazardous waste sites identified for priority remedial actions under the Superfund Program.

A review of the NPL List indicated that there are no NPL facilities on the Subject Property.

A review of the NPL List indicates that there are no NPL facilities on the adjoining properties within the minimum search distance.

##### **CERCLIS List**

The Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) list is maintained by the EPA and Contains sites that have been investigated or are currently being investigated for possible inclusion on the NPL.

A review of the CERCLIS List indicates that there are no CERCLIS facilities on the Subject property.

A review of the CERCLIS List indicates that there are no CERCLIS facilities on the adjoining properties within the minimum search distance.

##### **RCRA CORRACTS TSD Facilities List**

The EPA maintains a database of Treatment, Storage and Disposal (TSD) of hazardous waste from reporting facilities under Resource Conservation and Recovery Act (RCRA). The CORRACTS database is the EPA's list of TSD facilities subject to corrective action.

A review of the RCRA CORRACTS TSD List indicates that there are no RCRA CORRACTS TSD facilities on the subject property.

A review of the RCRA CORRACTS TSD List indicates that there are no RCRA CORRACTS TSD facilities on the adjoining properties within the minimum search distance.

#### **RCRA Non-CORRACTS TSD Facilities List**

The non-CORRACTS database is the EPA's list of TSD facilities that are not currently subject to corrective action.

A review of the RCRA Non-CORRACTS TSD list indicates that there are no facilities listed on the subject property.

A review of the RCRA Non-CORRACTS TSD list indicates that there are no facilities listed on the adjoining properties within minimum search distance.

#### **RCRA Generator List**

The EPA maintains a list of all regulated generators of hazardous waste as defined by RCRA.

A review of the RCRA Generator List indicates that there are no facilities listed on the subject property.

A review of the RCRA Generator List indicates that there are no facilities listed on the adjoining properties within minimum search distance.

#### **ERNS List**

The Emergency Response Notification System (ERNS) is a national database used to collect information or reported release of oil or hazardous substances.

A review of the ERNS List indicates that there are no sites listed on the subject property.

A review of the ERNS List indicates that there are no sites listed on the adjoining property within the minimum search distance.

### **4.2.2 State Environmental Records**

#### **State Priorities List**

The State Priorities List (SPL) contains sites that have been ranked to receive funding for remedial actions and/or investigation under the Hazardous Substance Remedial Action Trust Fund.

A review of the SPL List indicates that there are no SPL facilities on the subject property.

A review of the SPL List indicates that there are no SPL facilities on the adjoining properties within the minimum search distance.

#### **State CERCLIS List**

The state maintains a list of facilities that are considered state equivalent CERCLIS Sites.

A review of the state CERCLIS List indicates that there are no facilities listed on the subject property.

A review of the state CERCLIS List indicates that there are no facilities listed on the adjoining properties within the minimum search distance.

#### **SWLF List**

Each state maintains a list of facilities permitted as solid waste landfills, incinerators or transfer stations (SWLF).

A review of the SWLF List indicates that there are no facilities listed on the subject property.

A review of the SWLF List indicates that there are no facilities listed on the adjoining properties within the minimum search distance.

#### **LUST List**

A list of reported Leaking Underground Storage Tanks (LUST) is maintained by each State.

A review of the LUST list indicates that there are no LUST on the subject property.

A review of the LUST list indicates that there are no LUST on the adjoining property within the minimum search.

#### **UST List**

The state maintains a list of registered Underground Storage Tanks (UST).

A review of the state UST List indicates that there are no USTs on the subject property.

A review of the state UST List indicates that there are no USTs within the minimum search distance.

#### **4.2.3 Local Environmental Records**

##### **Parish Recorder**

The parish recorder/assessor's office was reviewed regarding the presence of recorded environmental liens or easements for the subject property.

No environmental liens or easements were recorded for the subject property.

##### **Fire Department**

Fire department records were reviewed to determine the presence of USTs or hazardous materials.

Records from the Fire Department indicate no presence of USTs or hazardous materials on the subject property.

##### **Building Department**

Since the subject property is undeveloped rural agricultural farmland with only recent development by the current owner, no development records were researched at the building department to determine development history.

##### **Other Agencies**

No records were reviewed from other agencies.

### **4.3 Physical Setting**

#### **4.3.1 Topography**

The United States Geological Survey (USGS) 1989, 7.5 minute series topographic map was reviewed. According to this map the average elevation of the subject property is approximately 68 feet above sea level and is generally level throughout the property

except where the levee transects the subject property, the top of the levee is approximately 76 feet above sea level.

#### **4.3.2 Regional Geography**

The subject property is located in the alluvial plain of the Quachita River. The alluvial plain consists of level to undulating soils on natural levees along current and former channels of the Quachita River and low level soils between natural levees. Regional geography in this area is described as mainly agricultural and woodlands with small rural communities.

#### **4.3.3 Soil Survey**

The United States Department of Agriculture (USDA) Soil Conservation Service indicates the subject property soil component is Hebert silt loam with a 0-1% slope, somewhat poorly drained with layers of low hydraulic conductivity, high wet state.

#### **4.3.4 Hydrogeology**

The USDA Soil Conservation Service indicates that the groundwater is estimated to be at a depth of 1 – 3 feet with slow infiltration rates.

The nearest surface water is the Quachita River generally south and east of the subject property.

#### **4.3.5 Flood Zone Information**

The Federal Emergency Management Agency (FEMA) Flood Panel Map 22021C0175C indicates that the majority of the subject property is outside the 100 year floodplain or is undetermined with several small pockets of Zone A no base flood elevation determined.

#### **4.3.6 Wetlands Information**

The National Wetlands Inventory was reviewed and it was determined no wetlands were identified by this source..

#### **4.3.7 Other**

No other physical setting data was reviewed.

### **5.0 SITE RECONNAISSANCE**

The subject property was inspected by Chandler Jordan on March 13, 2014. A survey plat performed by BHA of the subject property was used for property orientation. The perimeter was observed and the adjoining properties were visually inspected as well as the subject property for recognized environmental concerns (RECs).

#### **5.1 GENERAL PROPERTY CONDITIONS**

The subject property is in good general condition for its intended use agricultural farmland, warehouse and rock storage.

##### **5.1.1 Building Heating and Cooling**

Not Applicable

##### **5.1.2 Solid Waste Disposal**

No solid waste was noted as collected or stored on the subject property during the site visit.

##### **5.1.3 Process Wastewater Disposal**

Processed wastewater is not generated at the subject property.

##### **5.1.4 Sewage Discharge**

No sewage is discharged from the subject property.

##### **5.1.5 Surface Water Drainage**

Storm water appears to run off the property to the roadside ditches and borrow pit.

##### **5.1.6**

**5.1.7 Wells and Cisterns**

One irrigation water well is indicated on the survey plat and was observed as shut in during the site visit. No cisterns were observed on the subject property.

**5.1.8 Additional Property Conditions**

No additional property conditions were observed.

**S.2 ENVIRONMENTAL CONDITIONS**

**5.2.1 Hazardous Material Storage, Use and Handling**

No Hazardous Materials were found nor are they suspected to be stored or used on the subject property.

**5.2.2 Spill and Stain Areas**

No stained areas were found on the subject property.

**5.2.3 Polychlorinated Biphenyls (PCBs)**

The past use of PCBs in electrical equipment such as transformers, fluorescent lamp ballasts and capacitors was common. PCBs in electrical equipment are controlled by USEPA regulation 40 CFR, Part 761. According to this regulation there are three categories for classifying electrical equipment; less than 50 ppm of PCBs is considered "non-PCB", between 50 and 500 ppm is considered "PCB-Contaminated", and greater than 500 ppm is considered "PCB".

There is no notable evidence of any category of PCB on the subject property.

**5.2.4 Asbestos Containing Materials (ACMs)**

The common use of potential friable asbestos-containing materials (ACMs) in pipe boiler insulation, siding, roofing, flooring and fireproofing materials in construction generally ceased voluntarily in the mid-1970s.

The warehouse and truck scales offices were built in the last 10 years therefore asbestos should not be a concern on either. There is no evidence of construction materials found on the subject property therefore no ACMs are suspected on site.

#### **5.2.5 Above-Ground Storage Tanks (ASTs)**

There is a +/- 500 gallon diesel tank in good condition which is contained inside a metal tank containment system located next to the warehouse. No evidence of any leaks or spills were found at the time of the site visit.

#### **5.2.6 Underground Storage Tanks (USTs)**

Determining the presence of USTs is considered essential in assessing potential contamination sources. Visual inspection and the review of tank registration records are used to determine the possible evidence of past and present USTs in the area of the subject property. It must be noted however that the absence of certain site conditions or lack of records may restrict or prevent the determination of the number and contents of USTs on the subject property.

No evidence of underground storage tanks that may contain hazardous chemicals or fuel was observed on the subject property.

#### **5.2.7 Landfills**

No evidence of a landfill was observed or reported on the subject property. There is no evidence of dumping activity on the subject property.

#### **5.2.8 Pits, Sumps, Catch Basins and Lagoons**

No pits, ponds or lagoons were observed on the subject property other than the borrow pit that was excavated for the warehouse foundation.

No sumps or catch basins were observed on the subject property.

#### **5.2.9 Radon**

Radon is an odorless, invisible gas that occurs naturally in the soils. Natural radon levels vary and are closely related to geologic formations. It cannot be detected without specialized equipment. Radon may enter buildings through basement sumps or other openings.



The EPA has established the recommended safe radon level at 4 pCi/L. The EPA has prepared a map dividing the country into three Radon Zones; Zone 1 for those with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action limit of 4 pCi/L, Zone 2 for those areas where the average predicted radon level is between 2 and 4 pCi/L, and Zone 3 for those areas where the average predicted radon level is below 2 pCi/L/

According to the EPA map of Radon Zones, the subject property is in Zone 3 where the predicted Radon levels are less than 2 pCi/L.

#### **5.2.10 Lead-Based Paint**

Because both the warehouse and the truck scale office were recently built Lead-based paint should not be a concern.

#### **5.2.11 Other Environmental Conditions**

No high tension transmission lines or electrical substations which generate significant electromagnetic frequencies were identified on or near the subject property.

There were no major sources of noise and vibration identified on or near the subject property other than the rock staging yard. No noise or vibration levels have been determined.

No other information was provided by the user of the subject property.

## **6.0 INTERVIEWS**

Interviews were conducted with individuals knowledgeable of the subject property. Information obtained from the interview appears in the appropriate sections of this report.

The following persons were interviewed:

Date: 03/13/2014

Name: Bruce Frazier

Title: Columbia Port Commission, President

Copies of the interview documentation can be found in Appendix C.

## **7.0 FINDINGS AND CONCLUSIONS**

### **7.1 ONSITE ENVIRONMENTAL CONCERNS**

Based on the information gathered and on observations made during this investigation, the Phase I-ESA has revealed the following onsite environmental conditions associated with the subject property:

- Two shut in gas production well were noted on the subject property. Both are tied in to a 4" buried plastic line.
- A shut in irrigation water well is noted on the survey plat of the subject property and was observed during the site visit.

### **7.2 OFFSITE ENVIRONMENTAL CONCERNS**

Based on the information gathered and on observations made during this investigation, the Phase I-ESA has revealed evidence of the following offsite environmental conditions associated with the subject property:

- Numerous active and/or abandoned oil, gas or related wells are located within a 1 mile search of the area.

### **7.3 CONCLUSIONS**

A Phase I Environmental Site Assessment in conformance with the scope of work and ASTM Practice E 1527-05 was performed on the subject property. This assessment revealed the following environmental conditions associated with the subject property:

The subject property has no active or history of regulated environmental conditions associated with the use of the property.

The National Wetlands Inventory indicates wetlands on the subject property.

## **8.0 RECOMMENDATIONS**

Based on the results of the Phase I Environmental Site Assessment of the subject property, the following further investigation is recommended at this time:

No further investigation is recommended at this time.

#### **9.0 CLOSURE**

This report has been prepared for the sole benefit of the Columbia Port Commission. The report may not be relied upon by any other person or entity without the express written consent of Bryant Hammett and Associates, LLC and the Columbia Port Commission.

Except for the limitations and exceptions discussed in Section 1.4, this Phase I – ESA complies with the scope of work and ASTM Standard 1527-05.

Respectfully submitted,

**Bryant Hammett and Associates, LLC**

#### **10.0 REFERENCES**

The following documents, maps, or other publications may have been used in the preparation of this report:

American Society of Testing and Materials (ASTM) 2005. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E 1527-05). Philadelphia, PA.

Environmental Data Resources, Inc., Radius Map and Report, Historical Topographic Maps and Aerial Photographs, Sanborn Maps, City Directory.

Federal Emergency Management Agency, National Flood Insurance Program, Flood Insurance Maps

United States Department of Agriculture, Soil Conservation Service, Soil Surveys

United States Geological Survey, Topographic Maps

United States Department of the Interior, Fish and Wildlife Service, National Wetlands Inventory Map

**APPENDIX A**  
**PHOTOGRAPHS**



Looking northerly along the easternmost boundary of the subject property



Looking Westerly along the levee near the southeast corner



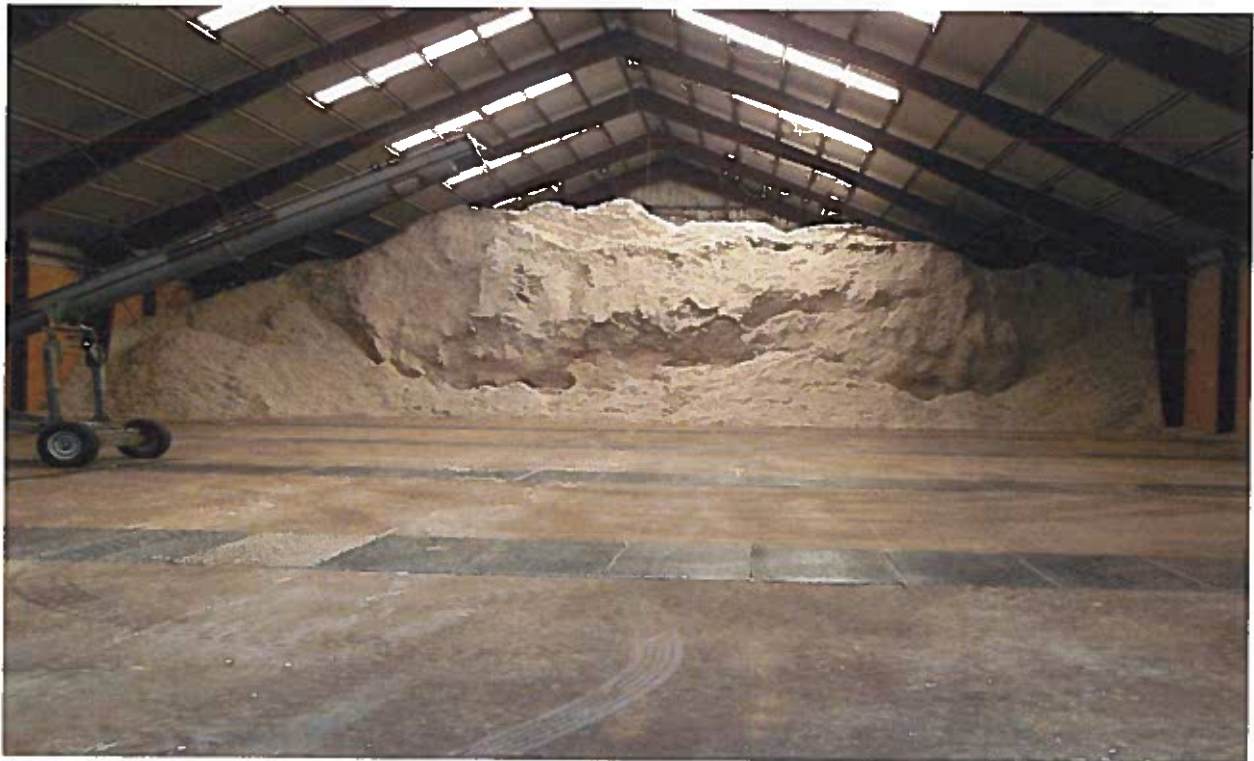
Irrigation water well located in the west side of the subject property



Shut in Gas well site located in the west side of the subject property



Diesel fuel tank and containment tub located near the entrance to the warehouse



Warehouse interior with cotton seed in the rear



Rock Yard staging site on the subject property



Entrance to Rock Yard from Riverton Camp Rd.





**Shut in Gas well site located in the central part of the subject property**

**APPENDIX B**

**ENVIRONMENTAL DATA RESOURCES**

**REPORT**

**&**

**National Wetlands Inventory Map**

**& Flood Insurance Rate Map**

**Port of Columbia**  
133 Riverton Camp Rd.  
Columbia, LA 71418

Inquiry Number: 3876903.2s  
March 10, 2014

## The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800 352 0050  
[www.edrnet.com](http://www.edrnet.com)

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*Thank you for your business.*  
 Please contact EDR at 1-800-352-0050  
 with any questions or comments.

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

133 RIVERTON CAMP RD.  
COLUMBIA, LA 71418

#### COORDINATES

Latitude (North):	32.1864000 - 32° 11' 11.04"
Longitude (West):	92.1028000 - 92° 6' 10.08"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	584576.8
UTM Y (Meters):	3561261.5
Elevation:	68 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	32092-B1 RIVERTON, LA
Most Recent Revision:	1989

#### AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year:	2010
Source:	USDA

### TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### *Federal NPL site list*

NPL..... National Priority List

## EXECUTIVE SUMMARY

Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY..... Federal Facility Site Information listing

### ***Federal CERCLIS NFRAP site List***

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls  
LUCIS..... Land Use Control Information System

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

### ***State- and tribal - equivalent CERCLIS***

SHWS..... Potential and Confirmed Sites List

### ***State and tribal landfill and/or solid waste disposal site lists***

SWF/LF..... Landfill List  
DEBRIS..... LDEQ Approved Debris Sites  
HIST DEBRIS..... LDEQ Approved Debris Sites

### ***State and tribal leaking storage tank lists***

LUST..... Leaking Underground Storage Tanks  
HIST LUST..... Underground Storage Tank Case History Incidents  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

## EXECUTIVE SUMMARY

### ***State and tribal registered storage tank lists***

UST..... Louisiana Underground Storage Tank Database  
INDIAN UST..... Underground Storage Tanks on Indian Land  
FEMA UST..... Underground Storage Tank Listing

### ***State and tribal institutional control / engineering control registries***

AUL..... Conveyance Notice Listing

### ***State and tribal voluntary cleanup sites***

VCP..... Voluntary Remediation Program Sites  
INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Brownfields Inventory

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

US BROWNFIELDS..... A Listing of Brownfields Sites

#### ***Local Lists of Landfill / Solid Waste Disposal Sites***

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
ODI..... Open Dump Inventory  
SWRCY..... Recycling Directory  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

#### ***Local Lists of Hazardous waste / Contaminated Sites***

US CDL..... Clandestine Drug Labs  
DEL SHWS..... Deleted Potential & Confirmed Sites  
CDL..... Clandestine Drug Lab  
US HIST CDL..... National Clandestine Laboratory Register

#### ***Local Land Records***

LIENS 2..... CERCLA Lien Information  
LIENS..... Environmental Liens

#### ***Records of Emergency Release Reports***

HMIRS..... Hazardous Materials Information Reporting System  
SPILLS..... Emergency Response Section Incidents  
SPILLS 90..... SPILLS 90 data from FirstSearch

#### ***Other Ascertainable Records***

RCRA NonGen / NLR..... RCRA - Non Generators

## EXECUTIVE SUMMARY

DOT OPS.....	Incident and Accident Data
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
UIC.....	Underground Injection Wells Listing
DRYCLEANERS.....	Drycleaner Facility Listing
NPDES.....	LPDES Permits Database
AIRS.....	Air Permit List
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
LEAD SMELTERS.....	Lead Smelter Sites
REM.....	Division of Remediation Services Database
2020 COR ACTION.....	2020 Corrective Action Program List
EPA WATCH LIST.....	EPA WATCH LIST
Financial Assurance.....	Financial Assurance Information
COAL ASH DOE.....	Steam-Electric Plant Operation Data
ASBESTOS.....	Asbestos Projects List
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
COAL ASH.....	Coal Ash Disposal Sites
US FIN ASSUR.....	Financial Assurance Information
PRP.....	Potentially Responsible Parties
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR US Hist Auto Stat.....	EDR Exclusive Historic Gas Stations
EDR US Hist Cleaners.....	EDR Exclusive Historic Dry Cleaners

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA HWS.....	Recovered Government Archive State Hazardous Waste Facilities List
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## EXECUTIVE SUMMARY

RGA LF..... Recovered Government Archive Solid Waste Facilities List  
RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank

### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were not identified.

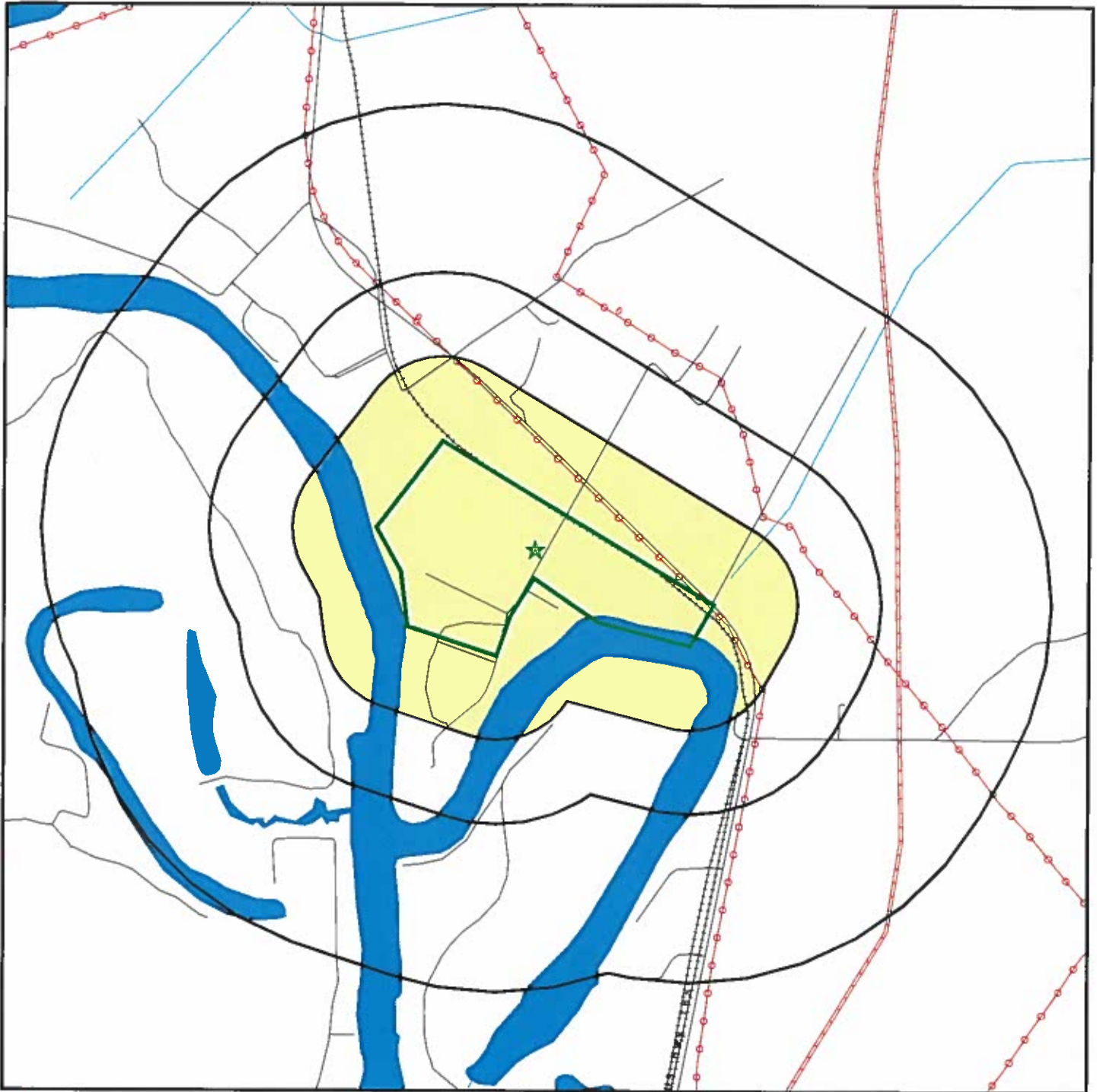
Unmappable (orphan) sites are not considered in the foregoing analysis.







## EXECUTIVE SUMMARY

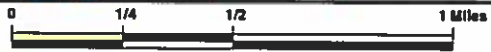
Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.




<u>Site Name</u>	<u>Database(s)</u>
SP# 015-06-0038 STA # 100+750	REM
EASTSIDE GROCERY	HIST LUST
FLOYD'S HANDY PAK	HIST LUST
LASEVILLA FASHIONS INC	SWF/LF
SP# 015-06-0038 STA # 100+750	UST
SP # 015-06-0038 STA# 100 + 656	UST
B&J SERVICE STATION	UST
KENNEY'S MID-S FLYING SERVICE	UST
U-ROLL-IT	UST
HOWARD'S GROCERY	UST
STRICKLAND CONSTRUCTION & SUPPLY	UST
LAKESIDE GROCERY	UST
CARR'S GROCERY	UST
COLUMBIA SHELL	UST
BROCKNER OIL	UST
EAST COLUMBIA SEWER DIST #1	FINDS
COLUMBIA HEIGHTS LAGOON	FINDS
COLUMBIA HEIGHTS SEWERAGE DISTRICT	FINDS
COLUMBIA U PAK IT	RGA LUST
COLUMBIA PHILLIPS	RGA LUST

# OVERVIEW MAP - 3876903.2s



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  Power transmission lines
-  Oil & Gas pipelines from USGS

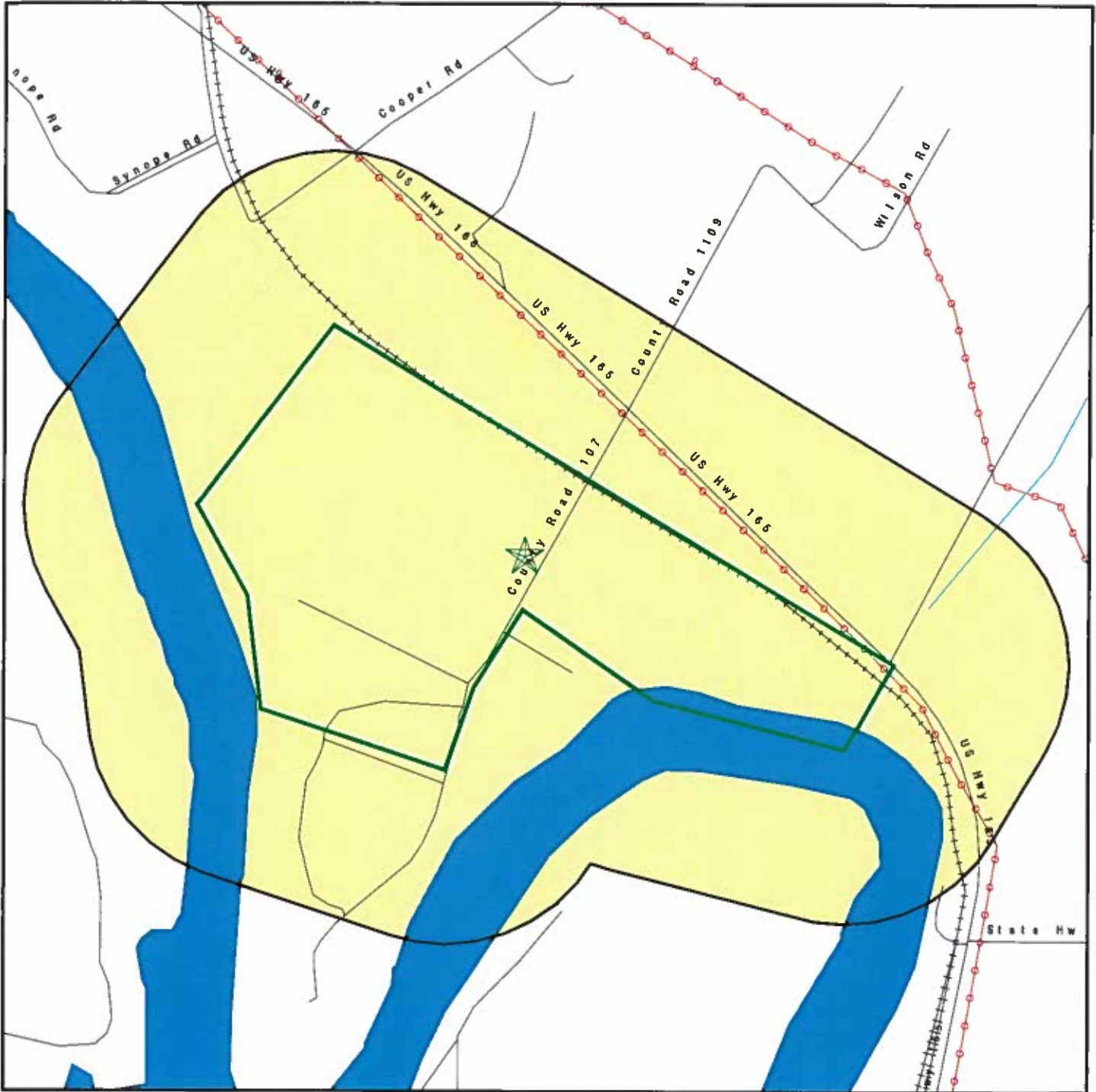


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

**SITE NAME:** Port of Columbia  
**ADDRESS:** 133 Riverton Camp Rd.  
 Columbia LA 71418  
**LAT/LONG:** 32.1864 / 92.1028

**CLIENT:** Bryant Hammett & Associates, LLC  
**CONTACT:** Chandler Jordan  
**INQUIRY #:** 3876903.2s  
**DATE:** March 10, 2014 8:24 pm

# DETAIL MAP - 3876903.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines from USGS



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

**SITE NAME:** Port of Columbia  
**ADDRESS:** 133 Riverton Camp Rd.  
 Columbia LA 71418  
**LAT/LONG:** 32.1864 / 92.1028

**CLIENT:** Bryant Hammett & Associates, LLC  
**CONTACT:** Chandler Jordan  
**INQUIRY #:** 3876903.2s  
**DATE:** March 10, 2014 8:28 pm

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
<b><u>STANDARD ENVIRONMENTAL RECORDS</u></b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
SHWS	1.000		0	0	0	0	NR	0
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
DEBRIS	0.500		0	0	0	NR	NR	0
HIST DEBRIS	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	0	0	NR	NR	0
HIST LUST	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
UST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal institutional control / engineering control registries</b>								
AUL	0.500		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	TP		NR	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
REM	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	0	NR	NR	NR	0
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA HWS	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
RGA LUST	TP		NR	NR	NR	NR	NR	0

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

NO SITES FOUND

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COLUMBIA	S115491099	COLUMBIA U PAK IT	6803 HWY 165 S		RGALUST
COLUMBIA	S115491097	COLUMBIA PHILLIPS	6815 HWY 165 N		RGALUST
COLUMBIA	U004010586	SP# 015-06-0038 STA # 100+750	HWY 165	71418	UST
COLUMBIA	U003969859	SP # 015-06-0038 STA# 100 + 656	HWY 165	71418	UST
COLUMBIA	U003924104	B&J SERVICE STATION	HWY 165	71418	UST
COLUMBIA	U003922524	KENNEY'S MID-S FLYING SERVICE	HWY 165 N	71418	UST
COLUMBIA	U001894099	U-ROLL-IT	HWY 165 S	71418	UST
COLUMBIA	S112658442	SP# 015-06-0038 STA # 100+750	HWY 165		REM
COLUMBIA	S106033978	EASTSIDE GROCERY	HWY 165	71418	HIST LUST
COLUMBIA	S106033555	FLOYD'S HANDY PAK	HWY . 165 SOUTH	71418	HIST LUST
COLUMBIA	U003987140	HOWARD'S GROCERY	6338 HWY 561	71418	UST
COLUMBIA	S110444862	LASEVILLA FASHIONS INC	HWY 847	71418	SWF/LF
COLUMBIA	U003923545	STRICKLAND CONSTRUCTION & SUPPLY	3039 HWY 849	71418	UST
COLUMBIA	U001896265	LAKESIDE GROCERY	LA HWY 4	71418	UST
COLUMBIA	U001895326	CARR'S GROCERY	LA HWY 4	71418	UST
COLUMBIA	U000876729	COLUMBIA SHELL	US HWY 165 S	71418	UST
COLUMBIA	U003923200	BROCKNER OIL	INT HWY 165 WALL KY ST	71418	UST
COLUMBIA	1005591834	EAST COLUMBIA SEWER DIST #1	PATTON DR. 1/2 MILE OFF HWY 16		FINDS
COLUMBIA	1012285769	COLUMBIA HEIGHTS LAGOON	3/4 MI. S OF HWY 165		FINDS
COLUMBIA	1005503453	COLUMBIA HEIGHTS SEWERAGE DISTRICT	3/4 MI. S OF HWY 165		FINDS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### *Federal NPL site list*

#### **NPL: National Priority List**

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/21/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 3  
Telephone 215-814-5418

EPA Region 4  
Telephone 404-562-8033

EPA Region 5  
Telephone 312-886-6686

EPA Region 10  
Telephone 206-553-8665

EPA Region 6  
Telephone: 214-655-6659

EPA Region 7  
Telephone: 913-551-7247

EPA Region 8  
Telephone: 303-312-6774

EPA Region 9  
Telephone: 415-947-4246

#### **Proposed NPL: Proposed National Priority List Sites**

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### *Federal Delisted NPL site list*

#### DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425 (e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 01/09/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

### *Federal CERCLIS list*

#### CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

#### FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 151	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Varies

### *Federal CERCLIS NFRAP site List*

#### CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

### *Federal RCRA CORRACTS facilities list*

#### CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 10/02/2013  
Date Made Active in Reports: 12/16/2013  
Number of Days to Update: 75

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 01/02/2014  
Next Scheduled EDR Contact: 04/14/2014  
Data Release Frequency: Quarterly

### *Federal RCRA non-CORRACTS TSD facilities list*

#### RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 10/02/2013  
Date Made Active in Reports: 12/16/2013  
Number of Days to Update: 75

Source: Environmental Protection Agency  
Telephone: 214-665-6444  
Last EDR Contact: 01/02/2014  
Next Scheduled EDR Contact: 04/14/2014  
Data Release Frequency: Quarterly

### *Federal RCRA generators list*

#### RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 10/02/2013  
Date Made Active in Reports: 12/16/2013  
Number of Days to Update: 75

Source: Environmental Protection Agency  
Telephone: 214-665-6444  
Last EDR Contact: 01/02/2014  
Next Scheduled EDR Contact: 04/14/2014  
Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 10/02/2013  
Date Made Active in Reports: 12/16/2013  
Number of Days to Update: 75

Source: Environmental Protection Agency  
Telephone: 214-665-6444  
Last EDR Contact: 01/02/2014  
Next Scheduled EDR Contact: 04/14/2014  
Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 10/02/2013  
Date Made Active in Reports: 12/16/2013  
Number of Days to Update: 75

Source: Environmental Protection Agency  
Telephone: 214-665-6444  
Last EDR Contact: 01/02/2014  
Next Scheduled EDR Contact: 04/14/2014  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## *Federal institutional controls / engineering controls registries*

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 12/09/2013
Number of Days to Update: 14	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 11/20/2013	Source: Department of the Navy
Date Data Arrived at EDR: 11/21/2013	Telephone: 843-820-7326
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 02/14/2014
Number of Days to Update: 95	Next Scheduled EDR Contact: 06/02/2014
	Data Release Frequency: Varies

## *Federal ERNS list*

### ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/30/2013	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 02/07/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Annually

## *State- and tribal - equivalent CERCLIS*

### SHWS: Potential and Confirmed Sites List

Confirmed status denotes that assessments have been performed and a determination made that (1) hazardous waste(s) or substance(s) are present at the site and (2) these sites are under the jurisdiction of the LDEQ/RSD. Potential status is an indicator that sites are either waiting to be assessed or the assessment is in progress.

Date of Government Version: 01/06/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/24/2014	Telephone: 225-219-3181
Date Made Active in Reports: 03/06/2014	Last EDR Contact: 01/20/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Quarterly

## *State and tribal landfill and/or solid waste disposal site lists*

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SWF/LF: Landfill List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/13/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 12/17/2013	Telephone: 225-219-3181
Date Made Active in Reports: 01/22/2014	Last EDR Contact: 12/13/2013
Number of Days to Update: 36	Next Scheduled EDR Contact: 03/31/2014
	Data Release Frequency: Annually

## DEBRIS: LDEQ Approved Debris Sites

A listing of LDEQ Approved Debris Sites where hurricane debris is dumped.

Date of Government Version: 12/18/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 12/19/2013	Telephone: 225-219-3953
Date Made Active in Reports: 01/22/2014	Last EDR Contact: 03/05/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: Varies

## HIST DEBRIS: LDEQ Approved Debris Sites

A listing of LDEQ Approved Debris Sites where hurricane debris is dumped.

Date of Government Version: 02/07/2007	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/14/2008	Telephone: 225-219-3070
Date Made Active in Reports: 11/21/2008	Last EDR Contact: 03/23/2009
Number of Days to Update: 7	Next Scheduled EDR Contact: 06/22/2009
	Data Release Frequency: No Update Planned

## State and tribal leaking storage tank lists

### LUST: Leaking Underground Storage Tanks

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 01/06/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/24/2014	Telephone: 225-219-3181
Date Made Active in Reports: 03/06/2014	Last EDR Contact: 01/20/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Varies

### HIST LUST: Underground Storage Tank Case History Incidents

This listing includes detailed information for Leaking Underground Storage Tanks reported through November 1999. It is no longer updated. Current LUST incidents, without detail, can be found in the Leaking Underground Storage Tank Database

Date of Government Version: 11/01/1999	Source: Department of Environmental Quality
Date Data Arrived at EDR: 02/16/2000	Telephone: N/A
Date Made Active in Reports: 05/01/2000	Last EDR Contact: 12/04/2001
Number of Days to Update: 75	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013	Source: EPA Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/30/2014
Number of Days to Update: 184	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013	Source: EPA Region 10
Date Data Arrived at EDR: 11/07/2013	Telephone: 206-553-2857
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 29	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

**INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013	Source: EPA Region 4
Date Data Arrived at EDR: 11/26/2013	Telephone: 404-562-8677
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 01/27/2014
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

**INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012	Source: EPA Region 8
Date Data Arrived at EDR: 08/28/2012	Telephone: 303-312-6271
Date Made Active in Reports: 10/16/2012	Last EDR Contact: 01/27/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

**INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2013	Telephone: 415-972-3372
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

**INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 08/27/2013	Source: EPA Region 7
Date Data Arrived at EDR: 08/27/2013	Telephone: 913-551-7003
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

**INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land**  
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014	Source: EPA, Region 5
Date Data Arrived at EDR: 02/14/2014	Telephone: 312-886-7439
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 01/27/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

**INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land**  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011	Source: EPA Region 6
Date Data Arrived at EDR: 09/13/2011	Telephone: 214-665-6597
Date Made Active in Reports: 11/11/2011	Last EDR Contact: 02/21/2014
Number of Days to Update: 59	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## *State and tribal registered storage tank lists*

### UST: Louisiana Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 01/22/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/24/2014	Telephone: 225-219-3181
Date Made Active in Reports: 03/06/2014	Last EDR Contact: 01/20/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Quarterly

### INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

### INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 07/29/2013	Source: EPA Region 9
Date Data Arrived at EDR: 07/30/2013	Telephone: 415-972-3368
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 129	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

### INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 12/31/2012	Source: EPA Region 7
Date Data Arrived at EDR: 02/28/2013	Telephone: 913-551-7003
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 43	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

### INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011	Source: EPA Region 6
Date Data Arrived at EDR: 05/11/2011	Telephone: 214-665-7591
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 01/27/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

### INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/13/2014	Source: EPA Region 5
Date Data Arrived at EDR: 02/14/2014	Telephone: 312-886-6136
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 01/27/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/21/2013	Source: EPA Region 4
Date Data Arrived at EDR: 11/26/2013	Telephone: 404-562-9424
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 01/27/2014
Number of Days to Update: 90	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/27/2014	Last EDR Contact: 01/30/2014
Number of Days to Update: 271	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

### INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/29/2013	Source: EPA Region 8
Date Data Arrived at EDR: 08/01/2013	Telephone: 303-312-6137
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 92	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Quarterly

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 01/13/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Varies

### *State and tribal institutional control / engineering control registries*

#### AUL: Listing of Institutional and/or Engineering Controls

A notice of contamination (nature and levels of contaminants) and restriction of property to non-residential use are placed in the conveyance records for the property.

Date of Government Version: 10/18/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/04/2010	Telephone: 225-219-3168
Date Made Active in Reports: 11/12/2010	Last EDR Contact: 01/10/2014
Number of Days to Update: 8	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Quarterly

### *State and tribal voluntary cleanup sites*

#### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## VCP: Voluntary Remediation Program Sites

Sites that have entered the Department of Environmental Quality's Voluntary Remediation Program

Date of Government Version: 01/21/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/24/2014	Telephone: 225-219-3181
Date Made Active in Reports: 03/06/2014	Last EDR Contact: 01/20/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Varies

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2013	Telephone: 617-918-1102
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 01/03/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

## State and tribal Brownfields sites

### BROWNFIELDS: Brownfields Inventory

Brownfields are abandoned, idled, or underused industrial or commercial real property, the expansion, redevelopment or reuse of which may be complicated by the presence of or potential presence of a hazardous substance, pollutant, or contaminant.

Date of Government Version: 01/21/2013	Source: New Orleans Office of Environmental Affairs
Date Data Arrived at EDR: 01/22/2013	Telephone: 504-658-4070
Date Made Active in Reports: 03/08/2013	Last EDR Contact: 01/20/2014
Number of Days to Update: 45	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Quarterly

## ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

#### US BROWNFIELDS: A Listing of Brownfields Sites

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. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/24/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/24/2013	Telephone: 202-566-2777
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 02/25/2014
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/07/2014
	Data Release Frequency: Semi-Annually

### Local Lists of Landfill / Solid Waste Disposal Sites

#### DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 01/27/2014
Number of Days to Update: 137	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### SWRCY: Recycling Directory

A listing of recycling facilities.

Date of Government Version: 09/14/2010	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/21/2010	Telephone: 225-219-3181
Date Made Active in Reports: 10/12/2010	Last EDR Contact: 12/13/2013
Number of Days to Update: 21	Next Scheduled EDR Contact: 03/31/2014
	Data Release Frequency: Semi-Annually

### INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 11/04/2013
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/17/2014
	Data Release Frequency: Varies

### *Local Lists of Hazardous waste / Contaminated Sites*

#### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site 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.

Date of Government Version: 12/04/2013	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/10/2013	Telephone: 202-307-1000
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 03/04/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: Quarterly

#### DEL SHWS: Deleted Potential & Confirmed Sites

A listing of sites removed from the Potential and Confirmed Listing.

Date of Government Version: 01/22/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 01/24/2014	Telephone: 225-219-3168
Date Made Active in Reports: 03/07/2014	Last EDR Contact: 01/20/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Varies

#### CDL: Clandestine Drug Lab

A list of residential real properties that have been reported as potentially contaminated.

Date of Government Version: 09/16/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 12/04/2013	Telephone: 225-219-5337
Date Made Active in Reports: 12/17/2013	Last EDR Contact: 03/05/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site 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.

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/04/2014
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: No Update Planned

## Local Land Records

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA 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.

Date of Government Version: 02/06/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/25/2013	Telephone: 202-564-6023
Date Made Active in Reports: 05/10/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 15	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

### LIENS: Environmental Liens

An Environmental Lien is a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 USC ? 9607(1) and similar state or local laws. In other words: a lien placed upon a property's title due to an environmental condition.

Date of Government Version: 07/24/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/23/2013	Telephone: N/A
Date Made Active in Reports: 12/12/2013	Last EDR Contact: 01/20/2014
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Varies

## Records of Emergency Release Reports

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2013	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/03/2014	Telephone: 202-366-4555
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 01/03/2014
Number of Days to Update: 52	Next Scheduled EDR Contact: 01/13/2014
	Data Release Frequency: Annually

### SPILLS: Emergency Response Section Incidents

Spills and/or releases, to land, reported to the Emergency Response Section.

Date of Government Version: 02/20/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 02/21/2014	Telephone: 225-219-3620
Date Made Active in Reports: 03/06/2014	Last EDR Contact: 02/17/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/02/2014
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 10/30/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/07/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 63	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/10/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/02/2013	Telephone: 214-665-6444
Date Made Active in Reports: 12/16/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 75	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Varies

#### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/06/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/19/2014
	Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2014
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Semi-Annually

#### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2011	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 02/26/2013	Telephone: 202-528-4285
Date Made Active in Reports: 03/13/2013	Last EDR Contact: 02/28/2014
Number of Days to Update: 15	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

#### CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 01/24/2014  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 12/26/2013  
Next Scheduled EDR Contact: 04/14/2014  
Data Release Frequency: Varies

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 12/12/2013  
Next Scheduled EDR Contact: 03/24/2014  
Data Release Frequency: Annually

### UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/25/2014  
Next Scheduled EDR Contact: 06/09/2014  
Data Release Frequency: Varies

### US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013  
Date Data Arrived at EDR: 09/05/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 03/05/2014  
Next Scheduled EDR Contact: 06/16/2014  
Data Release Frequency: Semi-Annually

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 07/31/2013  
Date Made Active in Reports: 09/13/2013  
Number of Days to Update: 44

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/26/2014  
Next Scheduled EDR Contact: 06/09/2014  
Data Release Frequency: Annually

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006  
Date Data Arrived at EDR: 09/29/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 64

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 12/26/2013  
Next Scheduled EDR Contact: 04/07/2014  
Data Release Frequency: Every 4 Years

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/24/2014
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/24/2014
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

**HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing**

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

**SSTS: Section 7 Tracking Systems**

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 01/28/2014
Number of Days to Update: 77	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Annually



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/10/2011	Telephone: 202-564-5088
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 10/09/2014
Number of Days to Update: 61	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013	Source: EPA
Date Data Arrived at EDR: 07/17/2013	Telephone: 202-566-0500
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/28/2014
Number of Days to Update: 107	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Annually

### MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/02/2013	Telephone: 301-415-7169
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 12/09/2013
Number of Days to Update: 91	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Quarterly

### RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 09/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/09/2013	Telephone: 202-343-9775
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 01/10/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 04/21/2014
	Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 03/08/2013	Source: EPA
Date Data Arrived at EDR: 03/21/2013	Telephone: (214) 665-2200
Date Made Active in Reports: 07/10/2013	Last EDR Contact: 12/10/2013
Number of Days to Update: 111	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Quarterly

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/13/2014  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 01/27/2014  
Next Scheduled EDR Contact: 05/12/2014  
Data Release Frequency: Varies

### BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011  
Date Data Arrived at EDR: 02/26/2013  
Date Made Active in Reports: 04/19/2013  
Number of Days to Update: 52

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 02/28/2014  
Next Scheduled EDR Contact: 06/09/2014  
Data Release Frequency: Biennially

### UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 04/15/2013  
Date Data Arrived at EDR: 04/16/2013  
Date Made Active in Reports: 04/30/2013  
Number of Days to Update: 14

Source: Department of Natural Resources  
Telephone: 225-342-5515  
Last EDR Contact: 01/15/2014  
Next Scheduled EDR Contact: 01/13/2014  
Data Release Frequency: Varies

### DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facilities.

Date of Government Version: 01/24/2014  
Date Data Arrived at EDR: 01/24/2014  
Date Made Active in Reports: 03/06/2014  
Number of Days to Update: 41

Source: Department of Environmental Quality  
Telephone: 225-219-3168  
Last EDR Contact: 01/20/2014  
Next Scheduled EDR Contact: 05/05/2014  
Data Release Frequency: Varies

### NPDES: LPDES Permits Database

A listing of sites with a Louisiana Pollutant Discharge Elimination System (LPDES) program issued permit.

Date of Government Version: 10/28/2013  
Date Data Arrived at EDR: 10/31/2013  
Date Made Active in Reports: 12/12/2013  
Number of Days to Update: 42

Source: Department of Environmental Quality  
Telephone: 225-219-3181  
Last EDR Contact: 01/27/2014  
Next Scheduled EDR Contact: 05/12/2014  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### AIRS: Air Permit List

A listing of facilities with air permits issued by the Air Permits Division

Date of Government Version: 11/22/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 12/26/2013	Telephone: 225-219-3417
Date Made Active in Reports: 01/22/2014	Last EDR Contact: 02/24/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Varies

### INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/15/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Semi-Annually

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 01/20/2014
Number of Days to Update: 54	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Varies

### COAL ASH: Coal Ash Disposal Sites

A listing of coal ash impoundments.

Date of Government Version: 02/03/2014	Source: Department of Environmental Quality
Date Data Arrived at EDR: 02/06/2014	Telephone: 225-219-3168
Date Made Active in Reports: 03/06/2014	Last EDR Contact: 01/10/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/20/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2013	Telephone: 202-566-1917
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/14/2014
Number of Days to Update: 72	Next Scheduled EDR Contact: 06/02/2014
	Data Release Frequency: Quarterly

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/03/2011	Telephone: N/A
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 12/13/2013
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/24/2014
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/30/2014
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

### ASBESTOS: Asbestos Projects List

Asbestos demolition and renovation notification projects locations in the state.

Date of Government Version: 12/31/2012	Source: Department of Environmental Quality
Date Data Arrived at EDR: 04/25/2013	Telephone: 225-219-3181
Date Made Active in Reports: 06/27/2013	Last EDR Contact: 01/24/2014
Number of Days to Update: 63	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Annually

### Financial Assurance 2: Financial Assurance Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 11/07/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/25/2013	Telephone: 225-219-3168
Date Made Active in Reports: 12/17/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

### COAL ASH DOE: Steam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 01/13/2014
Number of Days to Update: 76	Next Scheduled EDR Contact: 04/28/2014
	Data Release Frequency: Varies

### US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/23/2013	Source: EPA
Date Data Arrived at EDR: 11/06/2013	Telephone: 202-564-5962
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 12/26/2013
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Annually

### Financial Assurance 1: Financial Assurance Information

Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 11/07/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 11/25/2013	Telephone: 225-219-3168
Date Made Active in Reports: 12/17/2013	Last EDR Contact: 01/27/2014
Number of Days to Update: 22	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 06/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/13/2013	Telephone: 617-520-3000
Date Made Active in Reports: 09/13/2013	Last EDR Contact: 02/10/2014
Number of Days to Update: 31	Next Scheduled EDR Contact: 05/26/2014
	Data Release Frequency: Quarterly

### PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013	Source: EPA
Date Data Arrived at EDR: 07/03/2013	Telephone: 202-564-6023
Date Made Active in Reports: 09/13/2013	Last EDR Contact: 01/02/2014
Number of Days to Update: 72	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2012	Telephone: 703-308-4044
Date Made Active in Reports: 05/25/2012	Last EDR Contact: 02/14/2014
Number of Days to Update: 7	Next Scheduled EDR Contact: 05/26/2014
	Data Release Frequency: Varies

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/23/2013	Source: EPA
Date Data Arrived at EDR: 11/06/2013	Telephone: 202-564-5962
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 12/26/2013
Number of Days to Update: 30	Next Scheduled EDR Contact: 04/14/2014
	Data Release Frequency: Annually

### REM: Division of Remediation Services Database

Facilities or sites come to the Underground Storage Tank and Remediation Division either through self notification or referral. These sites are designated for remediation via the following regulatory paths: Solid Waste (SW), Hazardous Waste (Haz Waste), Groundwater (Grwater), Inactive & Abandoned Sites (Confirmed or Potential), or Underground Storage Tanks (UST).

Date of Government Version: 10/22/2013	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/23/2013	Telephone: 225-219-3168
Date Made Active in Reports: 12/17/2013	Last EDR Contact: 03/05/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 05/05/2014
	Data Release Frequency: Quarterly

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/29/2013  
Date Data Arrived at EDR: 02/14/2013  
Date Made Active in Reports: 02/27/2013  
Number of Days to Update: 13

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 01/03/2014  
Next Scheduled EDR Contact: 04/21/2014  
Data Release Frequency: Varies

### LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 01/15/2014  
Next Scheduled EDR Contact: 04/28/2014  
Data Release Frequency: N/A

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A	Source: EDR, Inc.
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

### EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

Date of Government Version: N/A	Source: N/A
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

### EDR US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

Date of Government Version: N/A	Source: N/A
Date Data Arrived at EDR: N/A	Telephone: N/A
Date Made Active in Reports: N/A	Last EDR Contact: N/A
Number of Days to Update: N/A	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Louisiana.

Date of Government Version: N/A	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/03/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 186	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Louisiana.

Date of Government Version: N/A	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/15/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 198	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environmental Quality in Louisiana.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/03/2014  
Number of Days to Update: 186

Source: Department of Environmental Quality  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

#### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013  
Date Data Arrived at EDR: 08/19/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/21/2014  
Next Scheduled EDR Contact: 06/02/2014  
Data Release Frequency: Annually

#### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2013  
Date Data Arrived at EDR: 11/07/2013  
Date Made Active in Reports: 11/18/2013  
Number of Days to Update: 11

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/07/2014  
Next Scheduled EDR Contact: 05/19/2014  
Data Release Frequency: Annually

#### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 07/24/2013  
Date Made Active in Reports: 08/19/2013  
Number of Days to Update: 26

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 01/20/2014  
Next Scheduled EDR Contact: 05/05/2014  
Data Release Frequency: Annually

#### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 08/09/2013  
Date Made Active in Reports: 09/27/2013  
Number of Days to Update: 49

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 12/11/2013  
Next Scheduled EDR Contact: 03/31/2014  
Data Release Frequency: Annually

**Oil/Gas Pipelines:** This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

#### Electric Power Transmission Line Data

Source: Rextag Strategies Corp.  
Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## **STREET AND ADDRESS INFORMATION**

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## GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

PORT OF COLUMBIA  
133 RIVERTON CAMP RD.  
COLUMBIA, LA 71418

### TARGET PROPERTY COORDINATES

Latitude (North):	32.1864 - 32° 11' 11.04"
Longitude (West):	92.1028 - 92° 6' 10.08"
Universal Transverse Mercator:	Zone 15
UTM X (Meters):	584576.8
UTM Y (Meters):	3561261.5
Elevation:	68 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	32092-B1 RIVERTON, LA
Most Recent Revision:	1989

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

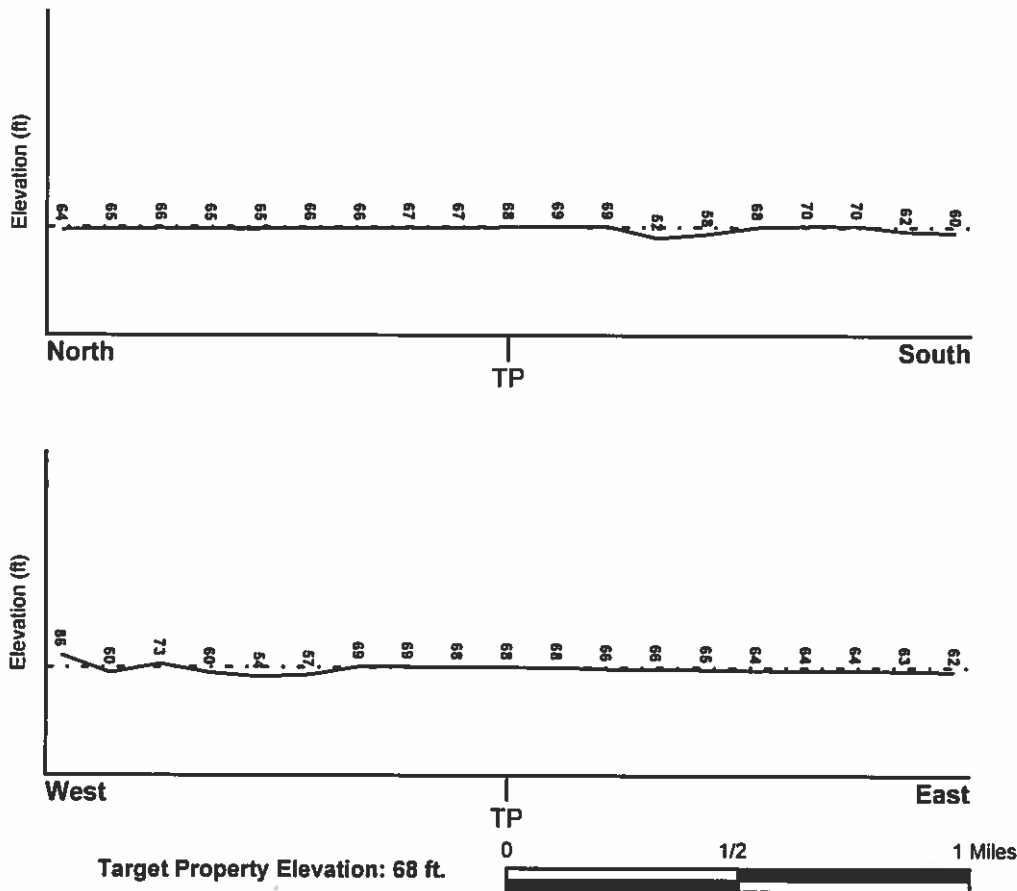
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

Target Property County  
CALDWELL, LA

FEMA Flood Electronic Data  
Not Available

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

### NATIONAL WETLAND INVENTORY

NWI Quad at Target Property  
NOT AVAILABLE

NWI Electronic Data Coverage  
YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

Search Radius: 1.25 miles  
Status: Not found

### AQUIFLOW®

Search Radius: 1,000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Holocene
Code:	Qh (decoded above as Era, System & Series)

#### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	HEBERT
Soil Surface Texture:	silt loam
Hydrologic Group:	Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.
Soil Drainage Class:	Somewhat poorly. Soils commonly have a layer with low hydraulic conductivity, wet state high in profile, etc. Depth to water table is 1 to 3 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (In/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	10 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.30 Min: 4.50
2	10 inches	37 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 6.50 Min: 4.50
3	37 inches	72 inches	very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 2.00 Min: 0.60	Max: 7.80 Min: 5.10

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: clay

Surficial Soil Types: clay

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: loam  
stratified  
clay

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A3	USGS40000411194	1/4 - 1/2 Mile South
B6	USGS40000411303	1/2 - 1 Mile NW

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

## **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	LADT30000126822	1/4 - 1/2 Mile WSW
2	LADT30000126954	1/4 - 1/2 Mile NNW
A4	LADT30000126687	1/2 - 1 Mile South
B5	LADT30000126945	1/2 - 1 Mile NW

## OTHER STATE DATABASE INFORMATION

## **STATE OIL/GAS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	LAOG70000169751	0 - 1/8 Mile SSE
A2	LAOG70000169745	0 - 1/8 Mile SE
A3	LAOG70000169734	0 - 1/8 Mile SE
B4	LAOG70000169705	1/8 - 1/4 Mile South
B5	LAOG70000169703	1/8 - 1/4 Mile South
C6	LAOG70000169765	1/4 - 1/2 Mile West
C7	LAOG70000169781	1/4 - 1/2 Mile West
C8	LAOG70000169782	1/4 - 1/2 Mile West
D9	LAOG70000169979	1/4 - 1/2 Mile North
D10	LAOG70000169980	1/4 - 1/2 Mile North
11	LAOG70000170054	1/2 - 1 Mile NNE
E12	LAOG70000169899	1/2 - 1 Mile ENE
E13	LAOG70000169900	1/2 - 1 Mile ENE
F14	LAOG70000170000	1/2 - 1 Mile NW
F15	LAOG70000170001	1/2 - 1 Mile NW

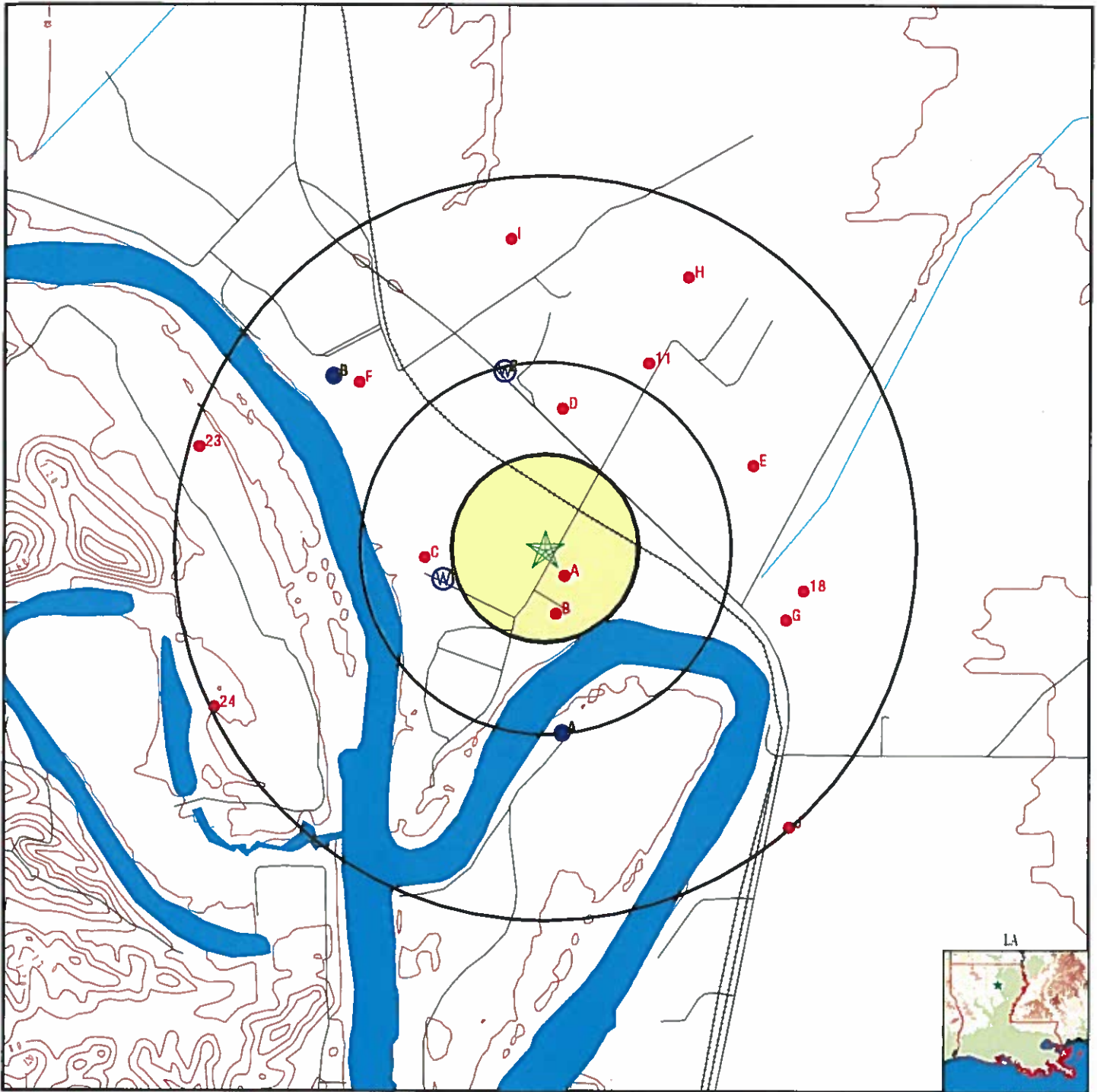
## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE OIL/GAS WELL INFORMATION

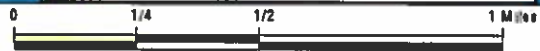
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
G16	LAOG70000169699	1/2 - 1 Mile ESE
G17	LAOG70000169700	1/2 - 1 Mile ESE
18	LAOG70000169725	1/2 - 1 Mile East
H19	LAOG70000170258	1/2 - 1 Mile NNE
H20	LAOG70000170260	1/2 - 1 Mile NNE
I21	LAOG70000170313	1/2 - 1 Mile North
I22	LAOG70000170314	1/2 - 1 Mile North
23	LAOG70000169932	1/2 - 1 Mile WNW
24	LAOG70000169486	1/2 - 1 Mile WSW
J25	LAOG70000169254	1/2 - 1 Mile SE
J27	LAOG70000169253	1/2 - 1 Mile SE
J26	LAOG70000169252	1/2 - 1 Mile SE
J28	LAOG70000169257	1/2 - 1 Mile SE



# PHYSICAL SETTING SOURCE MAP - 3876903.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

**SITE NAME:** Port of Columbia  
**ADDRESS:** 133 Riverton Camp Rd.  
 Columbia LA 71418  
**LAT/LONG:** 32.1864 / 92.1028

**CLIENT:** Bryant Hammett & Associates, LLC  
**CONTACT:** Chandler Jordan  
**INQUIRY #:** 3876903.2s  
**DATE:** March 10, 2014 8:28 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**1**  
**WSW**  
**1/4 - 1/2 Mile**  
**Higher**

**LA WELLS      LADT30000126822**

Oid :	0	
Longitude:	-92.1075	
Latitude:	32.1852	
Avail info:	W	Available :
Bio analys:	Not Reported	drillers log; water analysis
Casing mat:	PLASTIC	Casing dia:
Date compl:	07/98	10
Date of ad:	12-APR-01	Chem analy:
Date regis:	08/98	Not Reported
Drill log:	D	Date measu:
Drillers 1:	497	07/08/98
Elevation:	67	Date plugg:
Hole depth:	112	Not Reported
Local well:	- 173	Drawdown:
Owners nam:	ELLIS, BILLY G	Not Reported
Parish num:	21	Drillers n:
Plugged 1:	Not Reported	SON GILLESPIE
Quad num:	063B	Elec log:
Screen dia:	10	Not Reported
Section:	044	Geologic u:
Source of :	D	112MRVA
Township:	14N	Identifica:
Water leve:	36	321107092062701
Well depth:	112	Mechanic a:
Well use:	Irrigation	Not Reported
Site id:	LADT30000126822	Owners num:
		Not Reported
		Plugged by:
		Not Reported
		Pump test:
		Not Reported
		Range:
		03E
		Screen int:
		82-112
		Serial num:
		Not Reported
		State code:
		22
		Well subuse:
		--
		Yield:
		Not Reported

**2**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**LA WELLS      LADT30000126954**

Oid :	0	
Longitude:	-92.1047	
Latitude:	32.1933	
Avail info:	W	Available :
Bio analys:	Not Reported	drillers log; water analysis
Casing mat:	PLASTIC	Casing dia:
Comments:	PREVIOUSLY LISTED AS "ROOKER, WILBER".	10
Date compl:	05/97	Chem analy:
Date of ad:	12-APR-01	Not Reported
Date regis:	06/97	Date measu:
Drill log:	D	05/22/97
Drillers 1:	497	Date plugg:
Elevation:	65	Not Reported
Hole depth:	98	Drawdown:
Local well:	- 170	Not Reported
Owners nam:	RUCKER, JAMES	Drillers n:
Parish num:	21	SON GILLESPIE
Plugged 1:	Not Reported	Elec log:
Quad num:	063B	Not Reported
Screen dia:	10	Geologic u:
		112MRVA
		Identifica:
		321136092061701
		Mechanic a:
		Not Reported
		Owners num:
		Not Reported
		Plugged by:
		Not Reported
		Pump test:
		Not Reported
		Range:
		04E
		Screen int:
		78-98

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Section:	048	Serial num:	Not Reported
Source of :	D	State code:	22
Township:	14N		
Water level:	18		
Well depth:	98	Well subuse:	--
Well use:	Irrigation	Yield:	Not Reported
Site id:	LADT30000126954		

**A3**  
**South**  
**1/4 - 1/2 Mile**  
**Higher**

**FED USGS      USGS40000411194**

Org. Identifier:	USGS-LA		
Formal name:	USGS Louisiana Water Science Center		
Monloc Identifier:	USGS-321045092060701		
Monloc name:	Ca- 27		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	08040207	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	32.179321
Longitude:	-92.10208	Sourcemap scale:	62500
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	60.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Mississippi embayment aquifer system		
Formation type:	Sparta Sand		
Aquifer type:	Confined single aquifer		
Construction date:	19490810	Welldepth:	845
Welldepth units:	ft	Wellholedepth:	845
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

	Feet below	Feet to
Date	Surface	Sealevel
2005-02-25	37.47	

**A4**  
**South**  
**1/2 - 1 Mile**  
**Higher**

**LA WELLS      LADT30000126687**

Old :	0		
Longitude:	-92.1019		
Latitude:	32.1791		
Avail info:	W	Available :	drillers log; chemical analysis; water analysis
Bio analysis:	Not Reported	Casing dia:	6X4
Casing mat:	METAL	Chem analy:	Q
Date compl:	08/49	Date measu:	00/00/64
Date of ad:	10-OCT-96	Date plugg:	Not Reported
Date regis:	Not Reported	Drawdown:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drill log:	D	Drillers n:	MCNEMAR
Drillers 1:	000	Elec log:	Not Reported
Elevation:	60	Geologic u:	124SPRT
Hole depth:	845	Identifica:	321045092060701
Local well:	- 27	Mechanic a:	Not Reported
Owners nam:	U S CORPS ENGRS	Owners num:	Not Reported
Parish num:	21	Plugged by:	Not Reported
Plugged 1:	Not Reported	Pump test:	Not Reported
Quad num:	063B	Range:	04E
Screen dia:	Not Reported	Screen int:	800-845
Section:	019	Serial num:	Not Reported
Source of :	A	State code:	22
Township:	14N	Well subuse:	--
Water leve:	11	Yield:	Not Reported
Well depth:	845		
Well use:	Domestic		
Site id:	LADT30000126687		

**B5  
NW  
1/2 - 1 Mile  
Higher**

**LA WELLS      LADT30000126945**

Old :	0	Available :	chemical analysis
Longitude:	-92.1125	Casing dia:	4
Latitude:	32.193	Chem analy:	Q
Avail info:	Not Reported	Date measu:	Not Reported
Bio analys:	Not Reported	Date plugg:	Not Reported
Casing mat:	Not Reported	Drawdown:	Not Reported
Date compl:	06/50	Drillers n:	LAYNE (LA)
Date of ad:	28-FEB-97	Elec log:	Not Reported
Date regis:	Not Reported	Geologic u:	124SPRT
Drill log:	Not Reported	Identifica:	321135092064501
Drillers 1:	010	Mechanic a:	Not Reported
Elevation:	67	Owners num:	Not Reported
Hole depth:	0	Plugged by:	Not Reported
Local well:	- 23	Pump test:	Not Reported
Owners nam:	REYNOLDS, O N	Range:	03E
Parish num:	21	Screen int:	Not Reported
Plugged 1:	Not Reported	Serial num:	Not Reported
Quad num:	063B	State code:	22
Screen dia:	Not Reported	Well subuse:	--
Section:	043	Yield:	Not Reported
Source of :	Not Reported		
Township:	14N		
Water leve:	0		
Well depth:	700		
Well use:	Domestic		
Site id:	LADT30000126945		

**B6  
NW  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000411303**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-LA		
Formal name:	USGS Louisiana Water Science Center		
Monloc Identifier:	USGS-321135092064501		
Monloc name:	Ca- 23		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	08040207	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	32.1932095
Longitude:	-92.1126359	Sourcemap scale:	62500
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	67.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Mississippi embayment aquifer system		
Formation type:	Sparta Sand		
Aquifer type:	Confined single aquifer		
Construction date:	19500601	Welldepth:	700
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      EDR ID Number

**A1**

**SSE**

**0 - 1/8 Mile**

**OIL\_GAS**

**LAOG70000169751**

Well seria:	235656		
Wlc line i:	3		
Coordinate:	1		
Received d:	04-OCT-07		
Lambert x:	2123102		
Lambert y:	552631		
Zone:	North	Create dat:	01-NOV-07
Create use:	PENNYL	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	69		
Longitude :	7.5		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	7.1		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	584629.646021		
G utmy:	3561346.45196		
G laty:	32.185464		
G longx:	-92.102229		
Site id:	LAOG70000169751		

**A2**

**SE**

**0 - 1/8 Mile**

**OIL\_GAS**

**LAOG70000169745**

Well seria:	241905		
Wlc line i:	1		
Coordinate:	1		
Received d:	23-AUG-10		
Lambert x:	2123190		
Lambert y:	552590		
Zone:	North	Create dat:	24-AUG-10
Create use:	PAULAC	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	66		
Longitude :	6.5		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	6.7		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

G utmx: 584656.520153  
 G utmy: 3561334.08334  
 G laty: 32.18535  
 G longx: -92.101945  
 Site id: LAOG70000169745

**A3**

**SE**

**0 - 1/8 Mile**

**OIL\_GAS**

**LAOG70000169734**

Well seria:	242591		
Wic line i:	1		
Coordinate:	1		
Received d:	30-DEC-10		
Lambert x:	2123323		
Lambert y:	552508		
Zone:	North	Create dat:	30-DEC-10
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	69		
Longitude :	5		
Longitude1:	6		
Longitud 1:	93		
Latitude s:	5.9		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	584697.165598		
G utmy:	3561309.28506		
G laty:	32.185123		
G longx:	-92.101516		
Site id:	LAOG70000169734		

**B4**

**South**

**1/8 - 1/4 Mile**

**OIL\_GAS**

**LAOG70000169705**

Well seria:	235656		
Wic line i:	1		
Coordinate:	1		
Received d:	29-MAY-07		
Lambert x:	2123090		
Lambert y:	552040		
Zone:	North	Create dat:	30-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Coordina 2:	0		
Ground ele:	71		
Longitude :	7.7		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	1.3		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	584625.737388		
G utmy:	3561169.0503		
G laty:	32.183864		
G longx:	-92.102286		
Site id:	LAOG70000169705		

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<b>B5</b>		
South	<b>OIL_GAS</b>	<b>LAOG70000169703</b>
1/8 - 1/4 Mile		

Well seria:	235656		
Wlc line i:	2		
Coordinate:	2		
Received d:	29-MAY-07		
Lambert x:	3403870		
Lambert y:	612750		
Zone:	North	Create dat:	30-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	71		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	584624.227903		
G utmy:	3561167.63416		
G laty:	32.183851		
G longx:	-92.102302		
Site id:	LAOG70000169703		

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<b>C6</b>		
West	<b>OIL_GAS</b>	<b>LAOG70000169765</b>
1/4 - 1/2 Mile		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well seria:	235610		
Wlc line i:	3		
Coordinate:	1		
Received d:	29-MAY-07		
Lambert x:	2121230		
Lambert y:	552790		
Zone:	North	Create dat:	19-JUN-07
Create use:	PENNYL	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	4		
Coordina 2:	1		
Ground ele:	66		
Longitude :	29.8		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	9.3		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	1		
G utmx:	584058.972917		
G utmy:	3561392.24164		
G laty:	32.18592		
G longx:	-92.108278		
Site id:	LAOG70000169765		

**C7**  
**West**  
**1/4 - 1/2 Mile**

**OIL\_GAS      LAOG70000169781**

Well seria:	235610		
Wlc line i:	2		
Coordinate:	2		
Received d:	22-MAY-07		
Lambert x:	3401990		
Lambert y:	613560		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	64		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	584050.191158		
G utmy:	3561411.7824		
G laty:	32.186097		
G longx:	-92.10837		
Site id:	LAOG70000169781		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      FDR ID Number

**C8**  
West  
1/4 - 1/2 Mile

**OIL\_GAS      LAOG70000169782**

Well seria:	235610		
Wlc line i:	1		
Coordinate:	1		
Received d:	22-MAY-07		
Lambert x:	2121200		
Lambert y:	552850		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	64		
Longitude :	29.6		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	9.4		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	584048.649837		
G utmy:	3561413.1858		
G laty:	32.186109		
G longx:	-92.108386		
Site id:	LAOG70000169782		

**D9**  
North  
1/4 - 1/2 Mile

**OIL\_GAS      LAOG70000169979**

Well seria:	235527		
Wlc line i:	1		
Coordinate:	1		
Received d:	09-MAY-07		
Lambert x:	2123160		
Lambert y:	554950		
Zone:	North	Create dat:	09-MAY-07
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	64		
Longitude :	6.7		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	30.1		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

G utmx: 584644.016189  
 G utmy: 3562053.19042  
 G laty: 32.191838  
 G longx: -92.102014  
 Site id: LAOG70000169979

**D10**  
**North**  
**1/4 - 1/2 Mile**

OIL\_GAS      LAOG70000169980

Well seria:	235527		
Wic line i:	2		
Coordinate:	2		
Received d:	09-MAY-07		
Lambert x:	3403950		
Lambert y:	615660		
Zone:	North	Create dat:	09-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	64		
Longitude 1:	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	584644.458624		
G utmy:	3562054.4976		
G laty:	32.19185		
G longx:	-92.102009		
Site id:	LAOG70000169980		

**11**  
**NNE**  
**1/2 - 1 Mile**

OIL\_GAS      LAOG70000170054

Well seria:	973519		
Wic line i:	1		
Coordinate:	1		
Received d:	17-JUL-07		
Lambert x:	2124380		
Lambert y:	555600		
Zone:	North	Create dat:	17-JUL-07
Create use:	GLYNISD	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Coordina 2:	1		
Ground ele:	60		
Longitude :	53		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	37		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	585014.855572		
G utmy:	3562252.99639		
G laty:	32.193612		
G longx:	-92.098062		
Site id:	LAOG70000170054		

**E12**  
**ENE**  
 1/2 - 1 Mile

**OIL\_GAS      LAOG70000169899**

Well seria:	235494		
Wtc line i:	2		
Coordinate:	2		
Received d:	04-MAY-07		
Lambert x:	3406660		
Lambert y:	614860		
Zone:	North	Create dat:	04-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	63		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	585471.403987		
G utmy:	3561814.58059		
G laty:	32.189623		
G longx:	-92.093258		
Site id:	LAOG70000169899		

**E13**  
**ENE**  
 1/2 - 1 Mile

**OIL\_GAS      LAOG70000169900**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well seria:	235494		
Wic line i:	1		
Coordinate:	1		
Received d:	04-MAY-07		
Lambert x:	2125870		
Lambert y:	554160		
Zone:	North	Create dat:	04-MAY-07
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	63		
Longitude :	35.3		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	22.1		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	585470.94956		
G utmy:	3561816.31207		
G laty:	32.189639		
G longx:	-92.093263		
Site id:	LAOG70000169900		

**F14  
NW  
1/2 - 1 Mile**

**OIL\_GAS      LAOG70000170000**

Well seria:	235607		
Wic line i:	1		
Coordinate:	1		
Received d:	22-MAY-07		
Lambert x:	2120260		
Lambert y:	555310		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	58		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	583759.799258		
G utmy:	3562158.76685		
G laty:	32.192856		
G longx:	-92.111384		
Site id:	LAOG70000170000		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      FDR ID Number

**F15**  
**NW**  
**1/2 - 1 Mile**

**OIL\_GAS      LAOG70000170001**

Well seria:	235607		
Wlc line i:	2		
Coordinate:	2		
Received d:	22-MAY-07		
Lambert x:	3401050		
Lambert y:	616020		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	58		
Longitude :	41		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	34.3		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	583760.244435		
G utmy:	3562160.06477		
G laty:	32.192868		
G longx:	-92.111379		
Site id:	LAOG70000170001		

**G16**  
**ESE**  
**1/2 - 1 Mile**

**OIL\_GAS      LAOG70000169699**

Well seria:	235608		
Wlc line i:	1		
Coordinate:	1		
Received d:	22-MAY-07		
Lambert x:	2126350		
Lambert y:	551970		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	63		
Longitude :	29.8		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	.5		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

G utmx: 585620.338472  
G utmy: 3561149.64688  
G laty: 32.183614  
G longx: -92.091738  
Site id: LAOG70000169699

**G17**  
**ESE**  
**1/2 - 1 Mile**

**OIL\_GAS LAOG70000169700**

Well seria: 235608  
Wic line i: 2  
Coordinate: 2  
Received d: 22-MAY-07  
Lambert x: 3407140  
Lambert y: 612680  
Zone: North  
Create use: DEBRAP  
Update use: OPS\$OOC  
Coordina 1: 2  
Coordina 2: 0  
Ground ele: Not Reported  
Longitude : 0  
Longitude1: 0  
Longitud 1: 0  
Latitude s: 0  
Latitude m: 0  
Latitude d: 0  
Surface la: Not Reported  
Coordina 3: 14  
G utmx: 585620.779391  
G utmy: 3561150.96314  
G laty: 32.183625  
G longx: -92.091733  
Site id: LAOG70000169700

Create dat: 22-MAY-07  
Update dat: 02-OCT-09  
Surface lo: Not Reported

**18**  
**East**  
**1/2 - 1 Mile**

**OIL\_GAS LAOG70000169725**

Well seria: 57466  
Wic line i: 1  
Coordinate: 1  
Received d: 01-DEC-76  
Lambert x: 2126596  
Lambert y: 552385  
Zone: North  
Create use: CONVALL  
Update use: CON\_USER  
Coordina 1: 3

Create dat: 02-MAY-99  
Update dat: 24-NOV-11

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Coordina 2:	1		
Ground ele:	Not Reported		
Longitude :	26.88		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	4.559		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	17		
G utmx:	585694.710049		
G utmy:	3561276.45766		
G laty:	32.184752		
G longx:	-92.090938		
Site id:	LAOG70000169725		

---

**H19**  
**NNE**  
**1/2 - 1 Mile**

**OIL\_GAS      LAOG70000170258**

Well seria:	235609		
Wic line i:	1		
Coordinate:	1		
Received d:	22-MAY-07		
Lambert x:	2124930		
Lambert y:	556820		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	57		
Longitude :	46.6		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	49.1		
Latitude m:	11		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	585180.716101		
G utmy:	3562625.54282		
G laty:	32.19696		
G longx:	-92.09627		
Site id:	LAOG70000170258		

---

**H20**  
**NNE**  
**1/2 - 1 Mile**

**OIL\_GAS      LAOG70000170260**



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well seria:	235609		
Wlc line i:	2		
Coordinate:	2		
Received d:	22-MAY-07		
Lambert x:	3405720		
Lambert y:	617530		
Zone:	North	Create dat:	22-MAY-07
Create use:	DEBRAP	Update dat:	02-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	57		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	585181.155615		
G utmy:	3562626.85666		
G laty:	32.196972		
G longx:	-92.096265		
Site id:	LAOG70000170260		

**I21  
North  
1/2 - 1 Mile**

**OIL\_GAS**

**LAOG70000170313**

Well seria:	235492		
Wlc line i:	1		
Coordinate:	1		
Received d:	04-MAY-07		
Lambert x:	2122410		
Lambert y:	557350		
Zone:	North	Create dat:	04-MAY-07
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	64		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	584412.051669		
G utmy:	3562783.46159		
G laty:	32.198443		
G longx:	-92.10441		
Site id:	LAOG70000170313		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      EDR ID Number

**I22**  
**North**  
**1/2 - 1 Mile**

**OIL\_GAS      LAOG70000170314**

Well seria:	235492		
Wic line i:	2		
Coordinate:	2		
Received d:	04-MAY-07		
Lambert x:	3403190		
Lambert y:	618060		
Zone:	North	Create dat:	04-MAY-07
Create use:	DEBRAP	Update dat:	06-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	64		
Longitude :	15.9		
Longitude1:	6		
Longitud 1:	92		
Latitude s:	54.4		
Latitude m:	11		
Latitude d:	32		
Surface Ia:	Not Reported	Surface Io:	Not Reported
Coordina 3:	14		
G utmx:	584409.446299		
G utmy:	3562784.7532		
G laty:	32.198455		
G longx:	-92.104438		
Site id:	LAOG70000170314		

**23**  
**WNW**  
**1/2 - 1 Mile**

**OIL\_GAS      LAOG70000169932**

Well seria:	181217		
Wic line i:	1		
Coordinate:	1		
Received d:	01-JUN-82		
Lambert x:	2117990		
Lambert y:	554390		
Zone:	North	Create dat:	02-MAY-99
Create use:	CONVALL	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	3		
Coordina 2:	1		
Ground ele:	Not Reported		
Longitude :	6.948		
Longitude1:	7		
Longitud 1:	92		
Latitude s:	24.704		
Latitude m:	11		
Latitude d:	32		
Surface Ia:	Not Reported	Surface Io:	Not Reported
Coordina 3:	17		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

G utmx: 583069.384183  
 G utmy: 3561875.19329  
 G laty: 32.19035  
 G longx: -92.118733  
 Site id: LAOG70000169932

**24**  
**WSW**  
 1/2 - 1 Mile

**OIL\_GAS LAOG70000169486**

Well seria:	180278		
Wc line i:	1		
Coordinate:	1		
Received d:	07-OCT-03		
Lambert x:	2118224		
Lambert y:	550700		
Zone:	North	Create dat:	08-OCT-03
Create use:	SONRIS_DBA	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	5		
Coordina 2:	1		
Ground ele:	59.3		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	32.18005	Surface lo:	92.117882
Coordina 3:	9		
G utmx:	583145.944754		
G utmy:	3560751.09587		
G laty:	32.180204		
G longx:	-92.118019		
Site id:	LAOG70000169486		

**J25**  
**SE**  
 1/2 - 1 Mile

**OIL\_GAS LAOG70000169254**

Well seria:	234683		
Wc line i:	2		
Coordinate:	2		
Received d:	13-DEC-06		
Lambert x:	3407190		
Lambert y:	609730		
Zone:	North	Create dat:	13-DEC-06
Create use:	DEBRAP	Update dat:	06-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Coordina 2:	0		
Ground ele:	65		
Longitude :	29.8		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	31.8		
Latitude m:	10		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	14		
G utmx:	585640.218896		
G utmy:	3560252.09348		
G laty:	32.175516		
G longx:	-92.091608		
Site id:	LAOG70000169254		

---

**J27**  
**SE**  
**1/2 - 1 Mile**

**OIL\_GAS LAOG70000169253**

Well seria:	233629		
Wic line l:	2		
Coordinate:	1		
Received d:	16-NOV-06		
Lambert x:	2126400		
Lambert y:	549020		
Zone:	North	Create dat:	05-JAN-07
Create use:	PENNYL	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	4		
Coordina 2:	1		
Ground ele:	65		
Longitude :	29.8		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	31.8		
Latitude m:	10		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	1		
G utmx:	585639.776252		
G utmy:	3560250.77853		
G laty:	32.175504		
G longx:	-92.091613		
Site id:	LAOG70000169253		

---

**J26**  
**SE**  
**1/2 - 1 Mile**

**OIL\_GAS LAOG70000169252**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well seria:	234683		
Wic line i:	1		
Coordinate:	1		
Received d:	13-DEC-06		
Lambert x:	2126400		
Lambert y:	549020		
Zone:	North	Create dat:	13-DEC-06
Create use:	DEBRAP	Update dat:	24-NOV-11
Update use:	CON_USER		
Coordina 1:	2		
Coordina 2:	1		
Ground ele:	65		
Longitude :	0		
Longitude1:	0		
Longitud 1:	0		
Latitude s:	0		
Latitude m:	0		
Latitude d:	0		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	585639.776252		
G utmy:	3560250.77853		
G laty:	32.175504		
G longx:	-92.091613		
Site id:	LAOG70000169252		

**J28**  
**SE**  
**1/2 - 1 Mile**

**OIL\_GAS**

**LAOG70000169257**

Well seria:	233629		
Wic line i:	1		
Coordinate:	1		
Received d:	16-JUN-06		
Lambert x:	2126460		
Lambert y:	549060		
Zone:	North	Create dat:	16-JUN-06
Create use:	PENNYL	Update dat:	06-OCT-09
Update use:	OPSSOOC		
Coordina 1:	2		
Coordina 2:	0		
Ground ele:	69		
Longitude :	29.1		
Longitude1:	5		
Longitud 1:	92		
Latitude s:	32.2		
Latitude m:	10		
Latitude d:	32		
Surface la:	Not Reported	Surface lo:	Not Reported
Coordina 3:	13		
G utmx:	585656.91406		
G utmy:	3560265.7643		
G laty:	32.175638		
G longx:	-92.091429		
Site id:	LAOG70000169257		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: LA Radon

### Radon Test Results

Parish	Avg pCi/L	Total Sites
CALDWELL	0.25385	13

Federal EPA Radon Zone for CALDWELL County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 71418

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.467 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Louisiana Public Water Supply Wells

Source: Office of Public Health

Telephone: 504-568-5101

#### Water Well Registration Data File

Source: Department of Transportation and Development

Telephone: 225-274-4172

## OTHER STATE DATABASE INFORMATION

#### Oil and Gas Well Database

Source: Department of Natural Resources

Telephone: 225-342-1977

Oil and gas well locations in Louisiana.

### RADON

#### State Database: LA Radon

Source: Department of Environmental Quality

Telephone: 225-925-1752

Radon Levels

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.



## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared in 1975 by the United State Geological Survey

### STREET AND ADDRESS INFORMATION

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**Port of Columbia**

133 Riverton Camp Rd.

Columbia, LA 71418

Inquiry Number: 3876903.4

March 11, 2014

# EDR Historical Topographic Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

*Thank you for your business.*  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

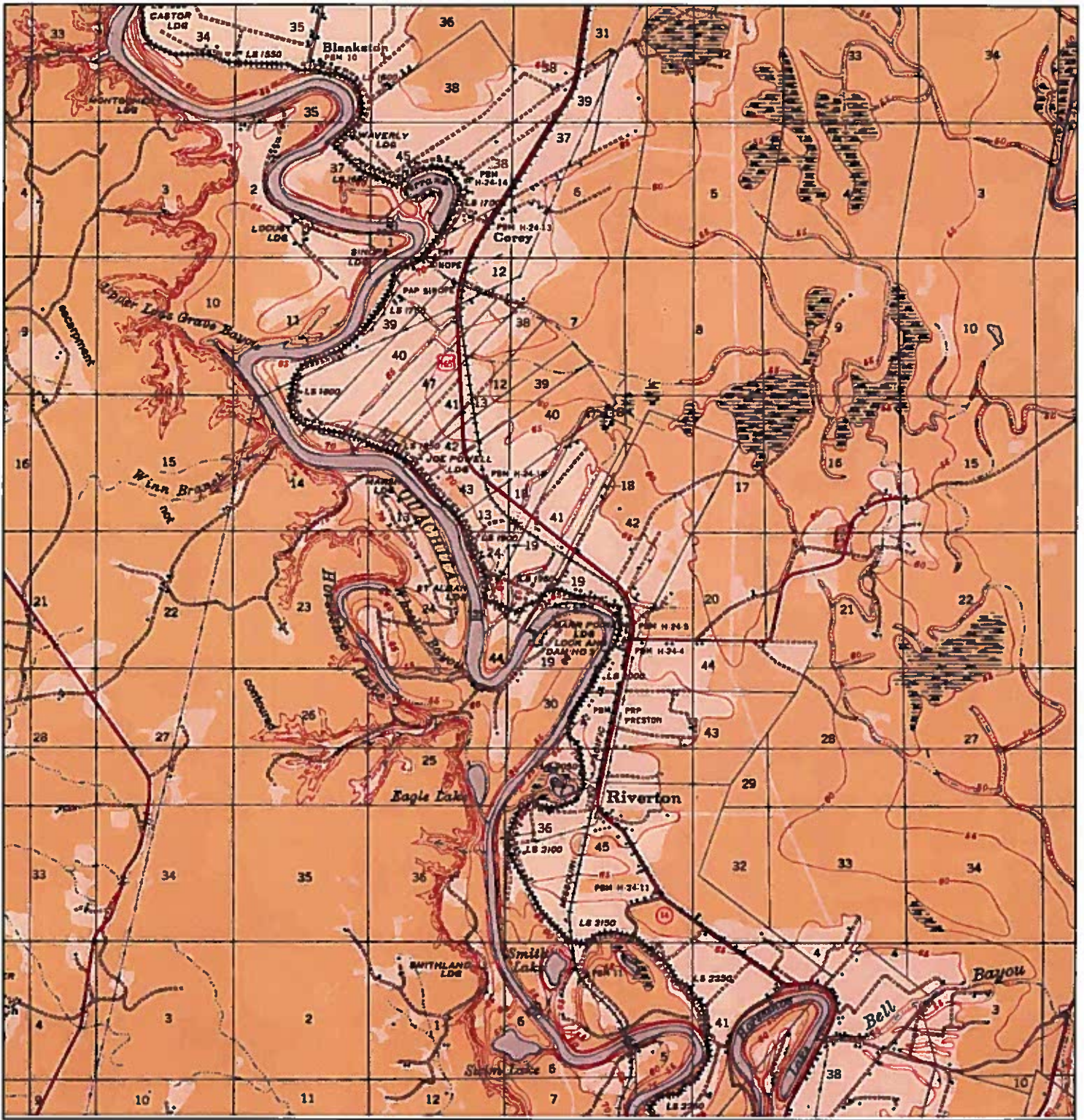
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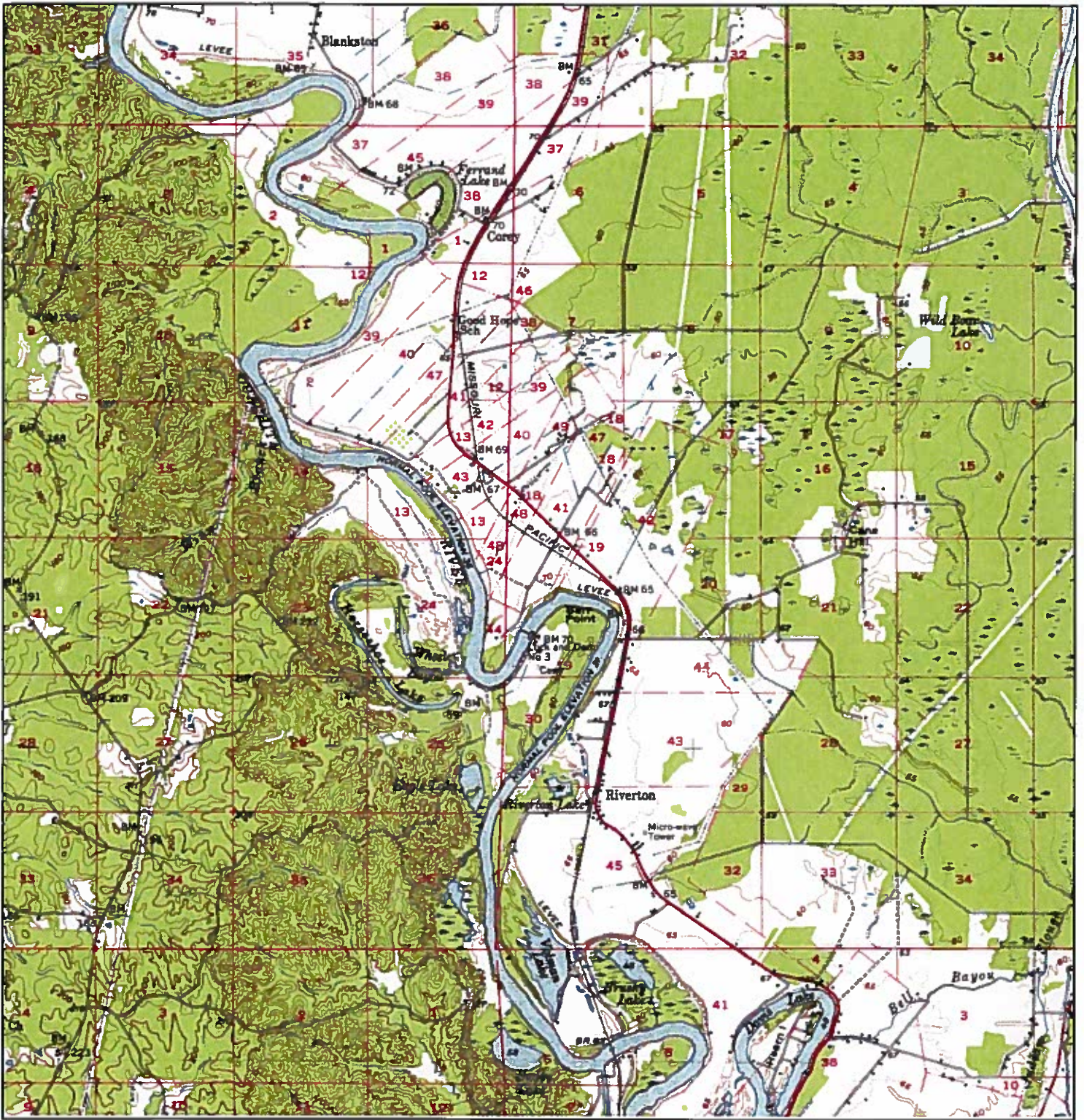
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# Historical Topographic Map



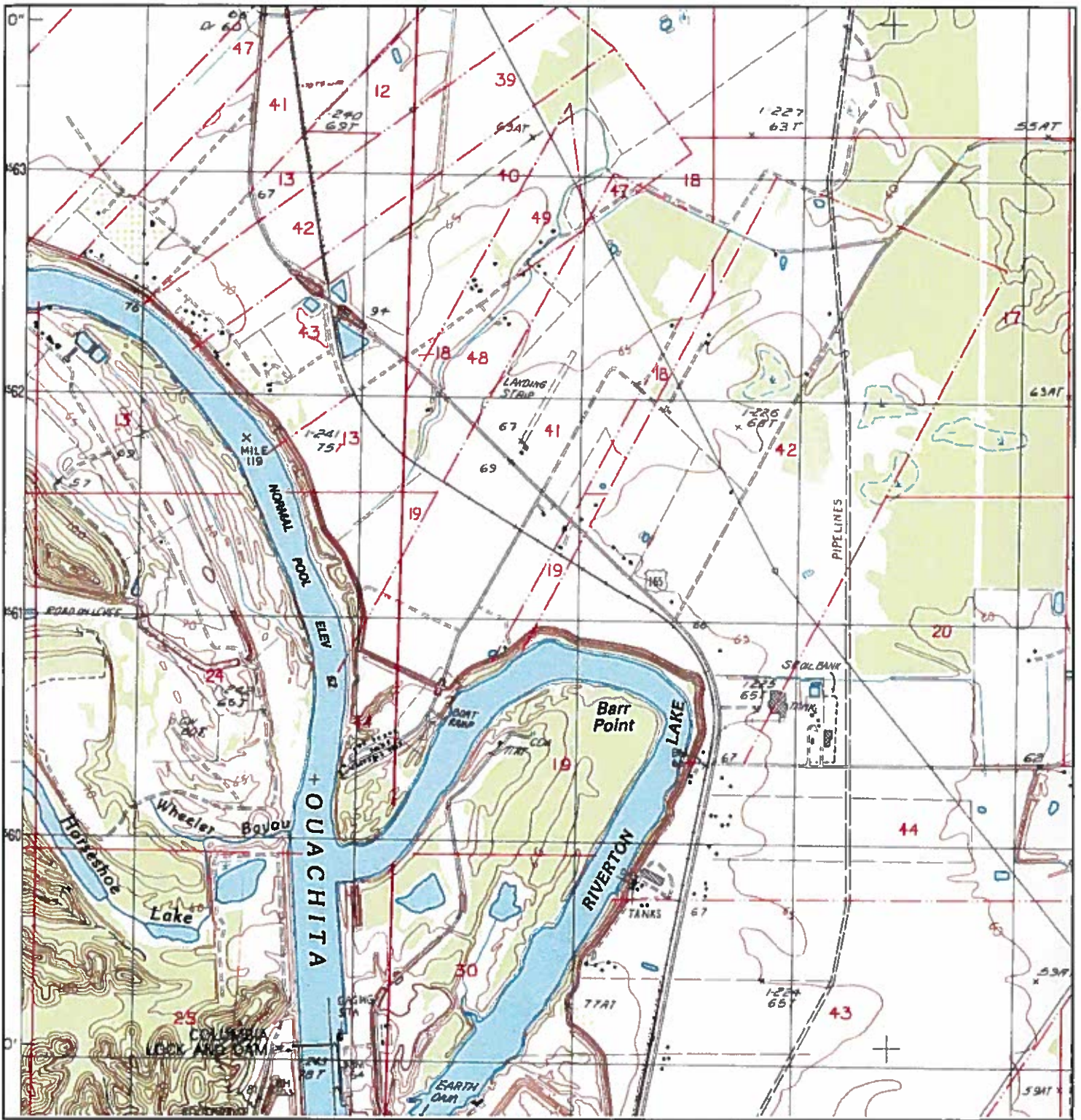
<p>N ↑</p>	<p><b>TARGET QUAD</b>  <b>NAME:</b> COLUMBIA  <b>MAP YEAR:</b> 1940</p>	<p><b>SITE NAME:</b> Port of Columbia  <b>ADDRESS:</b> 133 Riverton Camp Rd.                  Columbia, LA 71418  <b>LAT/LONG:</b> 32.1864 / -92.1028</p>	<p><b>CLIENT:</b> Bryant Hammett &amp; Associates, LLC  <b>CONTACT:</b> Chandler Jordan  <b>INQUIRY#:</b> 3876903.4  <b>RESEARCH DATE:</b> 03/11/2014</p>
	<p><b>SERIES:</b> 15  <b>SCALE:</b> 1:62500</p>		

# Historical Topographic Map



<b>N</b> 	<b>TARGET QUAD</b> NAME: COLUMBIA MAP YEAR: 1957	<b>SITE NAME:</b> Port of Columbia <b>ADDRESS:</b> 133 Riverton Camp Rd. Columbia, LA 71418 <b>LAT/LONG:</b> 32.1864 / -92.1028	<b>CLIENT:</b> Bryant Hammett & Associates, LLC <b>CONTACT:</b> Chandler Jordan <b>INQUIRY#:</b> 3876903.4 <b>RESEARCH DATE:</b> 03/11/2014
	SERIES: 15 SCALE: 1:62500		

# Historical Topographic Map



	<b>TARGET QUAD</b>	<b>SITE NAME:</b> Port of Columbia	<b>CLIENT:</b> Bryant Hammett & Associates, LLC
	<b>NAME:</b> RIVERTON	<b>ADDRESS:</b> 133 Riverton Camp Rd.	<b>CONTACT:</b> Chandler Jordan
	<b>MAP YEAR:</b> 1989	<b>COLUMBIA,</b> LA 71418	<b>INQUIRY#:</b> 3876903.4
	<b>PROVISIONAL</b>	<b>LAT/LONG:</b> 32.1864 / -92.1028	<b>RESEARCH DATE:</b> 03/11/2014
	<b>SERIES:</b> 7.5		
	<b>SCALE:</b> 1:24000		



U.S. Fish and Wildlife Service

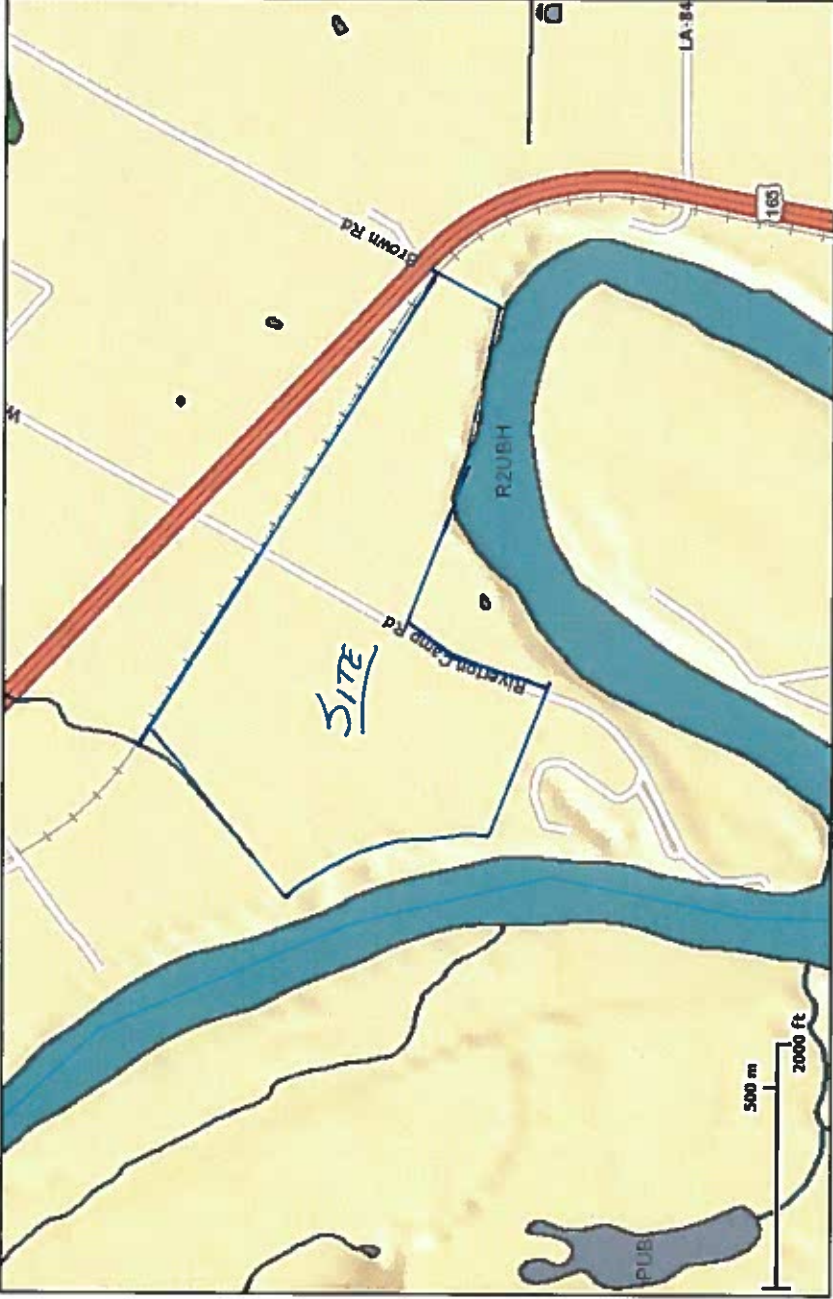
# National Wetlands Inventory

Port of Columbia,  
LA

Mar 18, 2014

## Wetlands

- Freshwater Emergent
- Freshwater Forested/Shrub
- Estuarine and Marine Deepwater
- Estuarine and Marine
- Freshwater Pond
- Lake
- Riverine
- Other



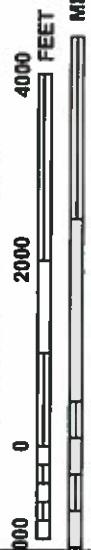
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

User Remarks:

2000 0 2000 4000 FEET METER



MAP SCALE 1" = 2000'



Part of Columbia, LA

# NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0175C

## FIRM FLOOD INSURANCE RATE MAP

CALDWELL PARISH,  
LOUISIANA  
AND INCORPORATED AREAS

PANEL 175 OF 450

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS

COMMUNITY CALDWELL PARISH  
NUMBER 22004  
PANEL 0175  
SLEEVE C

Note to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.

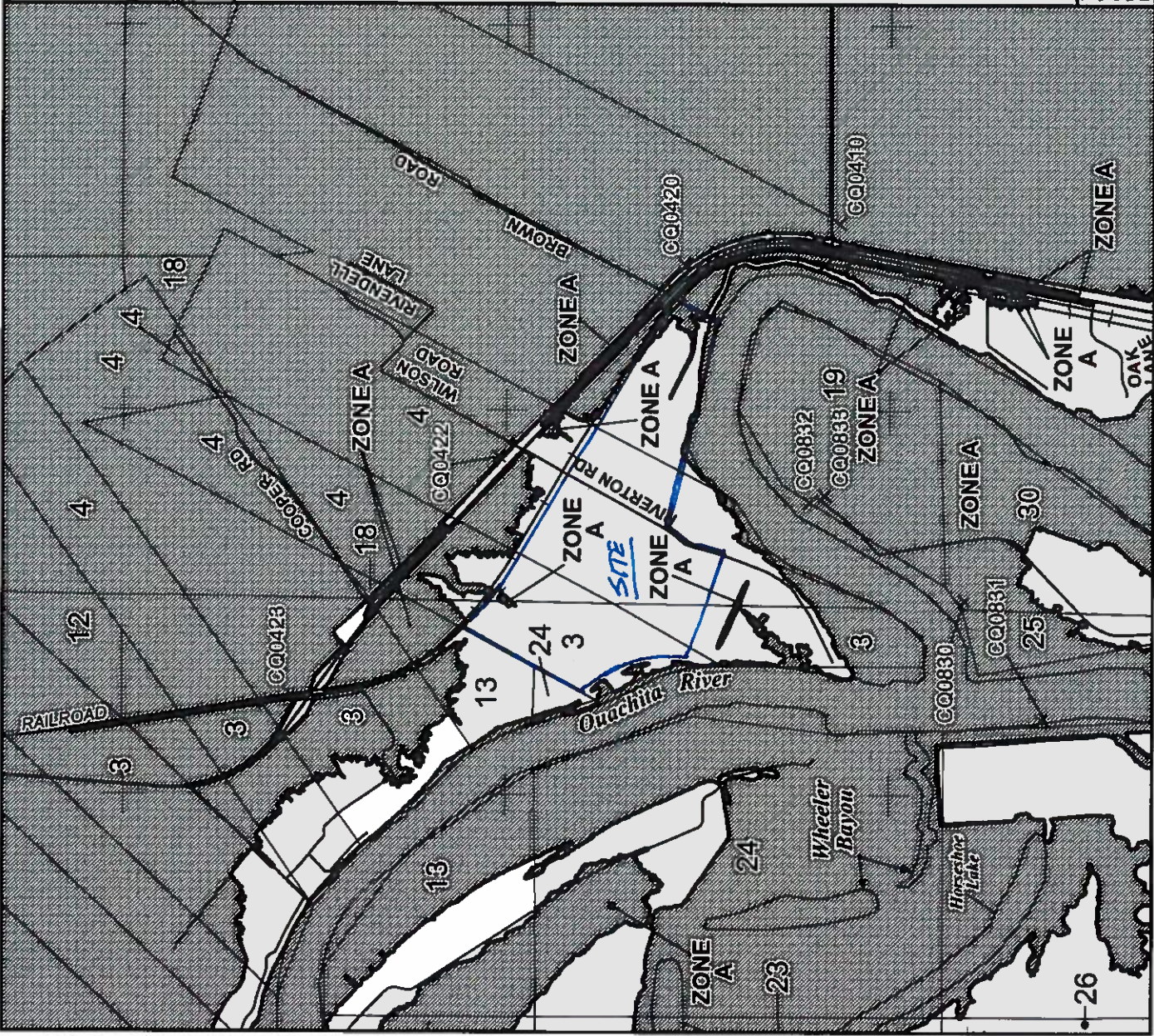


MAP NUMBER  
22021C0175C

EFFECTIVE DATE  
SEPTEMBER 5, 2012

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at [www.msc.fema.gov](http://www.msc.fema.gov)





**APPENDIX C**  
**INTERVIEW QUESTIONNAIRES**

### ENVIRONMENTAL QUESTIONNAIRE

**Persons to be Questioned –** The following questions should be asked of

- the current owner of the property
- any commercial occupant of the property (residential occupants do not need to be asked the questions)
- any other occupant likely to be using, treating, generating, storing or disposing of hazardous substances or petroleum products on or from the property.

The preparer should ask each person to answer all questions to the best of the respondent's actual knowledge and in good faith. When completing the site visit portion of the questionnaire the preparer should be sure to observe the property and the buildings and other structures on the property. All questions should be answered as indicated in the form. The 5-50<sup>SM</sup> Manual provides further details on the appropriate use of this questionnaire.

QUESTION	LENDER/SERVICER OR OBSERVED DURING SITE VISIT	OWNER	OCCUPANTS
1. Is the <i>property</i> or any <i>adjoining property</i> used for an industrial use?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____
2. To the best of your knowledge, has the <i>property</i> or any <i>adjoining property</i> been used for an industrial use in the past?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____

QUESTION	LENDER/SERVICER OR OBSERVED DURING SITE VISIT	OWNER	OCCUPANTS
3. Is the <i>property</i> or any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes _____ No _____ Unknown _____	Yes _____ No <u>  X  </u> _____ Unknown _____	Yes _____ No _____ Unknown _____
4. To the best of your knowledge has the <i>property</i> or any <i>adjoining property</i> been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?	Yes _____ No _____ Unknown _____	Yes _____ No <u>  X  </u> _____ Unknown _____	Yes _____ No _____ Unknown _____
5. Are there currently, or to the best of your knowledge have there been previously, any damaged or discarded automobile or industrial batteries, or pesticides, paints, or other chemicals in individual containers of greater than 5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes _____ No _____ Unknown _____	Yes _____ No <u>  X  </u> _____ Unknown _____	Yes _____ No _____ Unknown _____
6. Are there currently, or to the best of your knowledge have there been previously, any industrial <i>drums</i> (typically 55 gal [208 L]) or sacks of chemicals located on the property or at the facility?	Yes _____ No _____ Unknown _____	Yes _____ No <u>  X  </u> _____ Unknown _____	Yes _____ No _____ Unknown _____
7. Has <i>fill dirt</i> been brought onto the property that originated from a contaminated site or that is of an unknown origin?	Yes _____ No _____ Unknown _____	Yes _____ No <u>  X  </u> _____ Unknown _____	Yes _____ No _____ Unknown _____

QUESTION	LENDER/SERVICER OR OBSERVED DURING SITE VISIT	OWNER	OCCUPANTS
8. Are there currently, or to the best of your knowledge have there been previously, any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____
9. Is there currently, or to the best of your knowledge have there been previously, any stained soil on the property?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____
10. Are there currently, or to the best of your knowledge have there been previously, any registered or unregistered storage tanks (above or underground) located on the property?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____
11. Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property adjacent to any structure located on the property?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____
12. Are there currently, or to the best of your knowledge have there been previously, any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____
13. If the property is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system or has the well been designated contaminated by any government environmental/health agency?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	Yes _____ No _____ Unknown _____

QUESTION	LENDER/SERVICER OR OBSERVED DURING SITE VISIT	OWNER	OCCUPANTS
14. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to the past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <u>X</u> _____ Unknown _____	Yes _____ No _____ Unknown _____
15. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past or current existence of <i>hazardous substances</i> or <i>petroleum products</i> or environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <u>X</u> _____ Unknown _____	Yes _____ No _____ Unknown _____
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any environmental site assessment of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <u>X</u> _____ Unknown _____	Yes _____ No _____ Unknown _____
17. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance</i> or <i>petroleum products</i> involving the <i>property</i> by any owner or occupant of the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <u>X</u> _____ Unknown _____	Yes _____ No _____ Unknown _____
18. Does the <i>property</i> discharge wastewater on or adjacent to the <i>property</i> other than stormwater into a sanitary sewer system?	Yes _____ No _____ Unknown _____	Yes _____ No <u>X</u> _____ Unknown _____	Yes _____ No _____ Unknown _____

QUESTION	LENDER/SERVICER OR OBSERVED DURING SITE VISIT	OWNER	OCCUPANTS
19.	To the best of you knowledge, have any <i>hazardous substances</i> or <i>petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____
20.	Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCB's on the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____
<b>Government Records/Historical Sources Inquiry</b>			
21.	Do any of the following Federal government record systems list the property or any property within the circumference of areas noted below:		
	<input type="checkbox"/> National Priorities List – within 1.0 mile (1.6km)?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____
	<input type="checkbox"/> RCRA TSD Facilities – within 1.0 mile (1.6km)?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____
22.	Do any of the following state record systems list the property or any property within the circumference of areas noted below:		
	<input type="checkbox"/> List maintained by the state environmental agency of hazardous waste sites identified for investigation or remediation that is the state agency equivalent to the NPL – within approximately 1.0 mile (1.6km)?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____

QUESTION	LENDER/SERVICER OR OBSERVED DURING SITE VISIT	OWNER	OCCUPANTS
<input type="checkbox"/> List maintained by the state environmental agency of hazardous waste sites identified for investigation or remediation that is the state agency equivalent to CERCLIS – within 0.5 mile (0.8km)?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	
<input type="checkbox"/> Leaking Underground Storage Tank (LUST) List – within 0.5 mile (0.8km)?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	
<input type="checkbox"/> Solid Waste /Landfill Facility – within 0.5 mile (0.8km)?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	
23. Based upon a review of <i>fire insurance maps</i> or consultation with the local fire department serving the <i>property</i> , all as specified in the guide, are there any buildings or other improvements on the <i>property</i> or on an <i>adjoining property</i> identified as having been used for an industrial use or uses likely to lead to contamination of the <i>property</i> ?	Yes _____ No _____ Unknown _____	Yes _____ No <input checked="" type="checkbox"/> _____ Unknown _____	

If you answered "Yes" to any of the above questions, please describe below (additional pages may be attached if necessary)

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This questionnaire was completed by:

Name:	BRUCE FRAZIER
Title:	PRESIDENT
Firm:	COLUMBIA PORT COMMISSION
Address:	P.O. Box 367 COLUMBIA, LA 71418
Phone Number:	318-557-1498
Date:	3/13/14

If the preparer is different than the user, complete the following:

Name of User:	
Address of User:	
Phone Number of User:	
Relationship of Preparer to Site:	
Relationship of Preparer to User	<input type="checkbox"/> Principal <input type="checkbox"/> Employee <input type="checkbox"/> Agent <input type="checkbox"/> Consultant <input type="checkbox"/> Other: _____

Preparer represents that to the best of his/her knowledge the above statements and facts are true and correct and to the best of his/her actual knowledge no material facts have been suppressed or misstated.

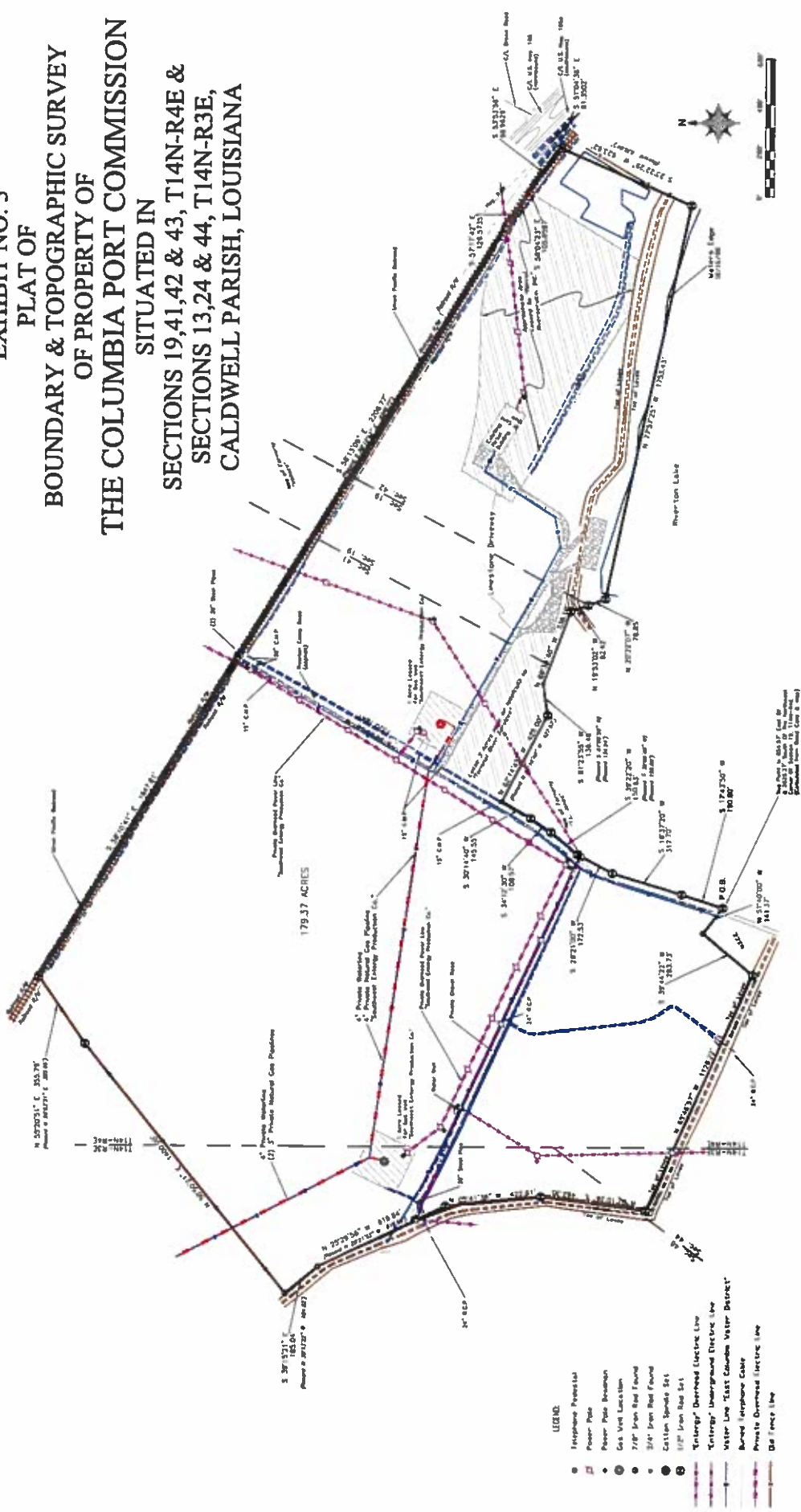
Date: 3/13/14

Name: Bruce Frazier  
Title: PRESIDENT, COLUMBIA PORT COMMISSION



**APPENDIX D**  
**SURVEY PLAT**  
**&**  
**AERIAL PHOTOGRAPH**

**EXHIBIT NO. 3  
PLAT OF  
BOUNDARY & TOPOGRAPHIC SURVEY  
OF PROPERTY OF  
THE COLUMBIA PORT COMMISSION  
SITUATED IN  
SECTIONS 19,41,42 & 43, T14N-R4E &  
SECTIONS 13,24 & 44, T14N-R3E,  
CALDWELL PARISH, LOUISIANA**



- LEGEND:**
- Frequency Potential
  - Power Pole
  - ◆ Power Pole Burman
  - ⊙ Gas Valve Location
  - 7/8" Iron Rod Found
  - 3/4" Iron Rod Found
  - Cation Spindle Set
  - 1/2" Iron Rod Set
  - "Category" Deenergized Electric Line
  - "Category" Deenergized Electric Line
  - Water Line "East Calcasieu Water District"
  - Buried Telephone Cable
  - Private Overhead Electric Line
  - Old Fence Line

NOTE: (1) BEARING AND DISTANCE TO PROPERTY CORNERS SHALL BE AS SHOWN ON THIS PLAT AND THE SURVEYOR SHALL BE RESPONSIBLE FOR THE ACCURACY OF THE BEARINGS AND DISTANCES. (2) THIS SURVEY IS A TOPOGRAPHIC SURVEY AND THE SURVEYOR HAS TAKEN THE NECESSARY PRECAUTIONS TO OBTAIN AN ACCURATE POSITION OF THE CORNERS AND DISTANCES. (3) THE SURVEYOR HAS TAKEN THE NECESSARY PRECAUTIONS TO OBTAIN AN ACCURATE POSITION OF THE CORNERS AND DISTANCES. (4) THE SURVEYOR HAS TAKEN THE NECESSARY PRECAUTIONS TO OBTAIN AN ACCURATE POSITION OF THE CORNERS AND DISTANCES. (5) THE SURVEYOR HAS TAKEN THE NECESSARY PRECAUTIONS TO OBTAIN AN ACCURATE POSITION OF THE CORNERS AND DISTANCES. (6) ELEVATIONS AS SHOWN ON THIS PLAT ARE MEAN SEA LEVEL.

Part of Columbia		DATE	10/21/08
Columbia Port Commission		BY	2-1008
		DATE	10/21/08
		BY	2084-G
		DATE	10/21/08
		BY	2084-G
		DATE	10/21/08
		BY	2084-G
		DATE	10/21/08
		BY	2084-G

**BRYANT HAMMETT & ASSOCIATES, LLC**  
CIVIL ENGINEERING & LAND SURVEYING

6485 HWY 84 WEST  
LAFAYETTE, LA 71205  
C 225-283-1100  
FAX 225-283-1101

www.bryant-hammett.com

--- **CART B. CALDWELL, P.L.S.** ---  
Surveyor



Google earth

feet  
km



4000



Google earth