

Phase I Environmental Site
Assessment
Former T.K. Gregg Recreation
Center Property
Spartanburg, South Carolina
S&ME Project No. 4226-18-031

PREPARED FOR

City of Spartanburg PO Box 1749 Spartanburg, South Carolina 29304

PREPARED BY:

S&ME, Inc. 301 Zima Park Drive Spartanburg, South Carolina 29301

March 14, 2018



March 14, 2018

City of Spartanburg PO Box 1749 Spartanburg, South Carolina 29304

Attention:

Mr. Jay Squires

Reference:

Phase I Environmental Site Assessment

Former T.K. Gregg Recreation Center Property

Spartanburg, South Carolina S&ME Project No. 4226-18-031

Dear Mr. Squires:

S&ME, Inc. has completed a Phase I Environmental Site Assessment (ESA) for the referenced subject property. The attached report presents the findings of S&ME's Phase I ESA which was performed in general accordance with ASTM E1527-13 and S&ME Proposal Number 42-1800188 dated February 19, 2018. The purpose of the Phase I ESA was to identify, to the extent feasible, *recognized environmental conditions* (RECs) in connection with the subject property. Evidence of a REC was revealed on the subject property.

Sincerely,

S&ME, Inc.

William C. Kea Environmental Scientist

bkea@smeinc.com

Nathan Williams, P.G. Senior Geologist

nwilliams@smeinc.com

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1.0 Executive Summary

S&ME has completed a Phase I Environmental Site Assessment (ESA) of the *Former T.K. Gregg Recreation Center* property located north of the intersection of Northview Street and East St. John Street, Spartanburg, Spartanburg, South Carolina (i.e. "the subject site or subject property"). This Phase I ESA was prepared in general accordance with American Society for Testing and Materials (ASTM) E1527-13: Standard Practice for Environmental Assessments: Phase I Environmental Site Assessment Process. Our services were also performed pursuant to S&ME Proposal No. 42-1800188 dated February 19, 2018. This summary is intended as an overview of the Phase I ESA for the convenience of the reader. The complete report must be reviewed in its entirety prior to making decisions regarding this subject property.

The information in this report was obtained from a site reconnaissance, environmental records review, interviews, and historical research.

The subject property is an approximate 11-acre property comprised of Spartanburg parcel numbers 7-12-07-100.00 (1.39 acres), 7-12-07-095.00 (8.64 acres), 7-12-07-124.00 (1.06 acres), and 7-12-07-122.00 (0.27-acre). The property is owned by the City of Spartanburg and was previously developed with the T.K. Gregg Recreation facility. The subject property is located just north of the central business district of Spartanburg in an area of dense residential and commercial development.

The subject property did not appear on any of the databases reviewed for this assessment. However, numerous off-site facilities appeared on databases within the ASTM-designated minimum search distance of the subject property. Based on their regulatory status, distance from the subject property and/or the intervening topography, none of these facilities is considered a *recognized environmental condition*.

This assessment has revealed no evidence of a REC in connection with the subject property except the former adjoining B&D Dry Cleaner and the Quietrole Chemical Manufacturer.

A vapor encroachment condition (VEC) in connection with the subject property exists.

2.0 Introduction

S&ME, Inc. (S&ME) conducted a Phase I ESA of an approximate 11-acre property located north of the intersection of Northview Street and East St. John Street, Spartanburg, Spartanburg, South Carolina. The Phase I ESA was conducted for the City of Spartanburg using ASTM E1527-13: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

2.1 Purpose

The purpose of this Phase I ESA was to identify, to the extent feasible using the processes described herein, recognized environmental conditions (RECs) in connection with the subject property. The ASTM defines the term "recognized environmental condition" as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions

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indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment".

ASTM defines the term *controlled recognized environmental condition* (CREC) as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)".

ASTM defines the term *historical recognized environmental condition* (HREC) as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

These terms do not include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not RECs nor CRECs.

2.2 Detailed Scope of Services

S&ME's approach to performing this Environmental Site Assessment consisted of four major tasks in accordance with ASTM E1527-13.

<u>Task 1</u> - A review of reasonably ascertainable public records for the subject property and the immediate vicinity was conducted. This review was performed to characterize environmental features of the site and to identify past and present land use activities, on or in the vicinity of the site, which may indicate a potential for recognized environmental conditions. The review of the reasonably ascertainable public records included:

- 1. Examination of federal, state, tribal, and reasonably ascertainable local public records for the subject property and immediate vicinity.
- 2. Examination of one or more of the following standard sources: aerial photographs, fire insurance maps, tax files, building department records, zoning/land use records, street directories, and topographic maps of the site and vicinity for evidence suggesting past uses that might have involved hazardous substances or petroleum products.

<u>Task 2</u> - A site reconnaissance was performed to identify visual signs of past or existing contamination on or adjacent to the subject property. This reconnaissance was also performed to evaluate evidence found in our public record review that might indicate activities resulting in hazardous substances or petroleum products being used or deposited on the site. The site reconnaissance included the following activities:

1. A reconnaissance of the subject property and adjacent properties was performed to look for evidence of current and past property uses including signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks, subsidence, transformers, or unusual soil discoloration which may indicate

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- the possible presence of contaminants on the properties. Photographs were taken to document these conditions.
- 2. The exterior reconnaissance involved a viewing of the periphery of the subject property and a walk-through of accessible areas of the site interior.

<u>Task 3</u> - Interviews with past and present subject property owners, operators, occupants, and appropriate local officials were attempted to consider any local knowledge of hazardous substances or petroleum products on the subject property or on adjacent properties.

<u>Task 4</u> - Report preparation.

Unless specifically authorized as an addition to the Phase I ESA work scope, the assessment will not include any assessment of environmental conditions not specifically included in the ASTM E 1527-13 standard including, but not limited to sampling of materials (i.e., soil, surface water, groundwater or air), or the assessment of business risk issues such as wetlands; asbestos-containing materials; lead-based paint; lead in drinking water; mold, fungi or bacteria in on-site buildings; regulatory compliance; cultural/historic resources; industrial hygiene; health/safety; ecological resources; endangered species; indoor air quality including any assessment of vapor intrusion; radon or high voltage power lines.

2.3 Significant Assumptions

Information obtained from the User, the User's representatives, individuals interviewed, and historical sources was considered to be accurate unless S&ME's reasonable inquiries clearly revealed otherwise.

The groundwater within the local geologic province is typically contained in an unconfined (water table) aquifer. The slope of the water table under static conditions (no pumping interference) often approximates the land surface topography. Thus, the interpreted groundwater flow direction is assumed to be approximately the same as the topography of the ground surface. Perennial surface waters (creeks, streams, rivers, ponds, etc.) are assumed to act as discharge points for groundwater flow.

2.4 Limitations and Exceptions of Assessment

The Phase I ESA was conducted using ASTM E1527-13. The findings of this report are applicable and representative of conditions encountered at the subject property on the date of this assessment, and may not represent conditions at a later date. The review of public records was limited to that information which was available to S&ME at the time this report was prepared. Interviews with local and state government authorities were limited to those people whom S&ME was able to contact during the preparation of this report. Information was derived from "reasonably ascertainable" and "practically reviewable" sources in compliance with our understanding of the standards set forth by ASTM E1527-13.

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Additional limitations to this Phase I ESA are as follows:

- Standard historical sources to trace the historical usage of the subject property back to before first developed use in five-year intervals were not reasonably ascertainable.
- Due to large scale and in some cases poor resolution of historical aerial photographs, only limited detailed review of historic site conditions was feasible.

2.5 Special Terms and Conditions

This Phase I ESA was conducted in general accordance with S&ME Proposal Number 42-1800188 dated February 19, 2018 and the Agreement for Services (AS-071) attached thereto. A copy of the proposal and agreement is included in Appendix V.

2.6 User Reliance

The resulting report is provided for the sole use of the City of Spartanburg. Use of this report by any third parties will be at such party's sole risk except when granted under written permission by S&ME. Any such authorized use or reliance by third parties will be subject to the same Agreement under which the work was conducted for the City of Spartanburg. The additional party's use and reliance on the report will be subject to the same rights, obligations, and limitations imposed on the client by our Agreement, unless otherwise agreed. However, the total liability of S&ME to all parties of the Phase I ESA shall be limited to the remedies and amounts as provided in the Agreement as a single contract. The additional party's use and reliance on the report shall signify the additional party's agreement to be bound by the proposal and contract that make up the Agreement between S&ME and the City of Spartanburg.

According to ASTM E1527-13, certain components of the Phase I ESA will expire 180 days from the date of that component and will require updating if the date of property acquisition exceeds this time period. The entire report will expire in one year. The following table lists the dates for pertinent components:

<u>Component</u>	Date of Initiation
Environmental Database Search	February 27, 2018
Site Reconnaissance	February 27, 2018
Interviews	March 2-12, 2018
Declaration by Environmental Professional	Date of the Report

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3.0 General Site Description

3.1 Site Location

The subject property is located north of the intersection of Northview Street and East St. John Street, Spartanburg, South Carolina and comprises Spartanburg County parcel numbers 7-12-07-100.00, 7-12-07-095.00, 7-12-07-124.00, and 7-12-07-122.00. The location of the subject property is shown on Figures 1, 2, and 3 located in Appendix I.

3.2 Site and Vicinity Characteristics

The subject site is an approximate 11-acre property that is developed with a ballfield, tennis court and a basketball court. The surrounding area is intensively developed with residences and commercial businesses.

4.0 User Provided Information

A User Questionnaire form as identified in ASTM E1527-13 was provided to Mr. Jay Squires with the City of Spartanburg. However, the form was not completed and returned.

4.1 Title Records

As of the date of this report, the User has provided no title records for the subject property. At the time any information is provided, it will be reviewed and an addendum letter to this Phase I ESA report will be issued if the provided information alters our findings and conclusions presented herein.

4.2 Environmental Liens or Activity and Use Limitations

As of the date of this report, the User has provided no information relating to environmental liens or activity and use limitations. At the time any information is provided, it will be reviewed and an addendum letter to this Phase I ESA report will be issued if the provided information alters our findings and conclusions presented herein.

4.3 Specialized Knowledge

The User provided no specialized knowledge regarding the subject property.

4.4 Commonly Known or Reasonably Ascertainable Information

The User provided no commonly known or reasonably ascertainable information regarding the subject property. S&ME is aware that the subject property was previously a Budweiser warehouse with some of the building being cold storage.

4.5 Valuation Reduction for Environmental Issues

The User indicated the property is already owned by the City of Spartanburg.

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4.6 Owner, Property Manager and Occupant Information

The User provided contact information for the owner and property manager through the listing real estate agent. None of the occupants were interviewed.

4.7 Reason for Performing the Phase I ESA

The Phase I ESA is being performed to assist the User in qualifying for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability.

4.8 Other

The User provided no other information regarding the subject property.

5.0 Records Review

5.1 Standard Environmental Record Sources

S&ME contracted Environmental Data Resources, Inc. (EDR) to conduct an environmental search and prepare a Radius Map™ Report compiling federal and state environmental database information from the regulatory records of the United States Environmental Protection Agency (USEPA) and the South Carolina Department of Health and Environmental Control (SCDHEC). The purpose of the Radius Map™ Report was to identify environmental sites and activities within a radius of potential concern from the subject property as outlined by ASTM E1527-13. The Radius Map™ Report is attached as Appendix IV and includes a list of the databases searched, an explanation of each database, search distances, and figures depicting the approximate locations of regulated facilities within the respective search distance. Regulatory listings include only those facilities or incidents that are known to the regulatory agencies at the time of publication.

S&ME reviewed the Radius Map™ Report and noted the subject property does not appear on any of the regulatory databases reviewed for this assessment. However, 94 off-site facilities or sites appeared on databases within the ASTM specified search distance of the subject property.

- 1. Vic Bailey Ford Collision Center (PO Box address) adjoins the subject property to the north and is at a lower elevation. This facility appears on the UST, LUST and Financial Assurance databases. The UST listing indicates two abandoned petroleum tanks. The LUST listing shows two petroleum releases, both of which have been issued no further action (NFA) status. Vic Bailey Ford (501 E Daniel Morgan Avenue) appears on the RCRA-CESQG, ECHO, and FINDS databases.
- 2. QuikTrip 1132 (448 East St. John Street) is approximately 475 feet east-southeast of the subject property and is side-gradient to the subject property. This facility appears on the UST database with four registered petroleum tanks. It also appears on the Financial Assurance database.
- 3. *Tidal Wave 1* (201 North Pine Street) is a former car wash that was located on the QuikTrip property and appears on the UST database with two abandoned petroleum tanks.

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4. Ninety-one additional off-site facilities appeared on various regulatory databases. Some of these facilities are the same facility listed on multiple databases. Based on their regulatory status, distance from the subject property, and/or the intervening topography, these facilities are not expected to impact the subject property and are not discussed in detail here.

The Preliminary Radius Map™ Report contained an Orphan Summary, which lists sites that cannot be located by EDR due to incomplete address information. Facilities known to be located within the search distance of the subject property were plotted and appear in the final report. Facilities known to be out of the search distance were removed and do not appear in the final report. One facility remained on the Orphan Summary, but was not observed within one-quarter mile of the subject property.

5.2 Additional Environmental Record Sources

5.2.1 EDR Supplementary Sources

The Radius Map™ Report also references supplementary environmental records in addition to those required by ASTM E1527-13. The subject property did not appear on any of the supplementary databases. Any off-site facility that appeared on a supplementary database and was close to the subject property was discussed in Section 5.1.

5.2.2 Tribal Record Sources

The EDR Radius Map™ report includes a search of available tribal record sources, which did not reveal any listings on tribal environmental records.

5.2.3 Other Record Sources

The USEPA's EnviroMapper website revealed no new listings for the subject property and no off-site facilities near the subject property that were not listed in the Radius Map Report.

5.2.4 State Agency File Review

Because the subject property and no adjoining property that has potential to impact the site have a regulatory listing, a state agency file review was not performed. Vic Bailey Ford is downgradient of the subject property.

5.3 Physical Setting Sources

The subject property is on the 1983 photo-revised edition of the United States Geological Survey (USGS), 7.5-minute series Topographic Map, Spartanburg, South Carolina Quadrangle. A Site USGS Map, prepared using a portion of this quadrangle map, is included as Figure 2 in Appendix I.

The subject property is located north of a topographic high that is approximately 1,100 feet south of the subject property. The subject property slopes down toward the north and is shown to be developed with a structure labeled the Brotherhood Center. The property also has a drainage feature in the center of the property that is oriented north-south. The ground surface of the subject property indicated by the topographic lines on the map generally do not reflect the ground surface observed on the subject property during the site reconnaissance,

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because the drainage feature has been filled. The elevation of the site ranges from approximately 237 meters above National Geodetic Vertical Datum of 1929 (NGVD29) at the southwestern corner down to 204 meters at the northern border. Surface topography of the area near the subject property slopes to the north, so groundwater flow would appear to be to the north.

According to The Geology of the Carolinas (Horton, Jr. J. Wright and Zullo A. Victor, University of Tennessee Press, 1991), the subject site lies within the Piedmont Geologic Province of South Carolina. The Piedmont Geologic Province is primarily comprised of biotite quartzofeldspathic gneiss and biotite-muscovite schist. Crystalline rock is overlain by a variable thickness of a highly weathered soil/rock mixture called saprolite that retains the structure of the weathered bedrock. In areas, weathering has resulted in a structureless soil termed residuum. In general, there is a gradual downward lithologic and textural change from residuum to saprolite to bedrock.

In the Piedmont Geologic Province, the saprolitic and residual soils typically have high porosities but low hydraulic conductivities; thus, they do not readily transmit groundwater. The saprolite and residuum are considered leaky (semi-permeable) beds that may store and recharge groundwater to the underlying bedrock aquifer. Groundwater occurs within the saprolite and residuum between the clay, silt and sand grains. Groundwater also occurs within the bedrock along fractures, joints, and planes of weakness in the rock, and flows primarily through these zones in the rock.

The movement of groundwater through the crystalline rock aquifers and overlying saprolite is strongly influenced by topography which generally controls the location of recharge and discharge zones. Groundwater within the Piedmont generally moves from topographically high areas (recharge zones) to topographically low areas within and along stream valleys (discharge areas). The flow of groundwater is also influenced by fracture zones which may occur in the bedrock (and may be retained within the saprolite), and foliation trends in the saprolite and partially weathered bedrock. These zones usually have the greatest hydraulic conductivities.

5.4 Historical Use Information on the Subject property

Aerial Photographs

Aerial photographs were reviewed in order to examine past land use of the subject property and vicinity. These aerials were reviewed on the Spartanburg County GIS web site or were acquired from EDR. The 2016 aerial photograph is included as Figure 3 in Appendix I. The following table presents the findings of the aerial photograph review.

Source	Year of Flight	Scale	Comments
Spartanburg County GIS	2016	1" ≈ 400'	The subject property and adjoining properties appear similar to their appearance during the site reconnaissance.
Spartanburg County GIS 2013		1" ~ /(1)(1)	Similar to the 2016 aerial except the T.K. Gregg Center is present on the northern end of the site.

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Source	Year of Flight	Scale	Comments	
Spartanburg County GIS	2011	1" ≈ 400'	No significant change from the 2013 aerial.	
Spartanburg County GIS	2006	1" ≈ 400'	No significant change from the 2011 aerial.	
Spartanburg County GIS	2004	1" ≈ 400'	No significant change from the 2006 aerial.	
Spartanburg County GIS	1996	1" ≈ 400'	No significant change from the 2004 aerial.	
EDR	1994	1" = 500'	No significant change from the 1996 aerial.	
EDR	1986	1" = 500'	No significant change on the subject property from the 1994 aerial. Vic Bailey Ford to the north is under construction. More adjoining properties are developed with residences.	
EDR	1984	1" = 500'	Similar to the 1986 aerial except the Vic Bailey Dealership property to be north appears to be a ballfield.	
EDR	1976	1" = 500'	O' No significant change from the 1984 aerial.	
EDR	1964	1" = 500'	The T.K. Gregg Center is not present on the north end of the subject property. An open drainage feature crosses the site from south to north. The basketball court and tennis court are visible on the western side of the property.	
EDR	1961	1" = 500'	The subject property appears to be heavily developed with residences. Residences now adjoin to the north. East St. John Street appears to be two lanes.	

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Source	Year of Flight	Scale	Comments	
EDR	1951	1" = 500'	Excellent quality aerials shows the subject property is heavily developed with residences. Roads enter the middle of the subject property from the west off Northview Street and from east off Oakland Avenue and are lined with residences. A residence is present on the southwestern parcel. Adjoining properties are residential, but commercial buildings adjoin to the south across St. John Street. Numerous residences are further north in what was referred to as the Gas Bottoms. The former Duke Energy coal gasification plant is further to the northeast. North Pine Street is not present further to the east. Oakland Avenue serves as the main north-south route in the area.	
EDR	1949	1" = 500'	Poor quality aerial resembles the 1951 aerial.	
EDR	1944	1" = 500'	Similar to the 1949 aerial.	
EDR	1939	1" = 500'	No significant change from 1944 aerial.	

City Directories

S&ME reviewed selected Polk's City Directories at the Spartanburg County Library in Spartanburg, South Carolina to obtain information about the types of facilities that may occupy (or previously occupied) the subject property and adjacent properties. The directories were reviewed in approximate five-year intervals from 1951 to 2017 for addresses on Oakland Avenue, East St. John Street and Northview Street. Directories from before 1951, which are on microfilm, were not accessible during this assessment due to ransomware that has compromised the library's computer system.

The subject property had a non-residential listing for T.K. Gregg Center, Brotherhood Headstart and Brotherhood Center from 1977 through 2012. All other listings on the property were residential.

All listings on Northview Street were residential. All listings on Oakland Avenue (adjoining properties) were residential except for a Flower Shop at 224 Oakland Avenue in 2002.

Adjoining properties of concern were B&D Dry Cleaners located at 391 East St. John Street from 1951 to 1962 and Quietrole Chemical Manufacturing at 395 East St. John Street from 1951 to 1967. A Google search of Quietrole indicated they manufactured a chemical to remove noise from television tuners. We were unable to identify what the chemical composition of the material was, but it was labeled to be non-flammable, non-conductive and non-corrosive. A gas station was listed at 401 East St. John Street from 1951 to 1967 and was approximately 350 feet southeast of the subject property.

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Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps for the subject site were acquired from EDR and include the years 1912, 1923, 1951, 1953, 1964 and 1968. These maps provided limited coverage of southern adjoining properties.

The maps shows the subject property to be mostly open and developed with a shelter near the northern end in 1968. The 1964 map shows the shelter and a duplex wooden building near the southeastern corner that was labeled to be two stores.

The 1951 and 1953 maps are similar to each other and depict the subject property as being very heavily developed with residences. The property has several alleys that are no longer present that were lined with residences. The 1923 and 1912 maps depict the property to be less and less heavily developed with residences.

Adjoining properties of concern include a dry cleaner located at 391 East St. John Street in 1951 and 1953 and a radio shop depicted at 395 East St. John Street in 1951. The radio shop was at the address of the Quietrole Chemical Manufacturer in the city directories from the same era. Otherwise adjoining properties were residential.

Historical Topographic Maps

S&ME acquired historical 7.5-minute USGS topographic maps for the subject property from USGS Topographic Map Explorer website to use as a standard historical source. This mapping typically identifies structures on property and helps to establish general property use in the vicinity. The maps reviewed include the following:

- 1949 edition 7.5-minute series, Spartanburg Quadrangle
- 1975 edition 7.5-minute series, Spartanburg Quadrangle
- 1983 edition 7.5-minute series, Spartanburg Quadrangle

The 1983 map was described in Section 5.3. The 1975 map depicts the subject property to be developed with a structure at the northern end that is not labeled. However, this building appears to be the T.K. Gregg Center. The subject property is depicted to be open, but is surrounded by magenta shading. The magenta tine is a house omission tint, which means the area is intensively developed with structures, typically residences, and only landmark buildings are shown. The 1949 map shows the subject property is included within the magenta tint and no landmark structures are indicated. These maps do not depict the alleys that Sanborn Maps showed on the property.

Zoning Records

According to the Spartanburg City Zoning Map, most of the subject property is zoned Civic: Civic/Landmark District. The vacant lot at the southwestern corner of the subject property is zoned DT-5: Urban Center District.

Land Records

The Spartanburg County GIS web site indicates the subject property is owned by the City of Spartanburg and appears to have come from the Spartanburg County Recreation Department.

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5.5 Historical Use Information on Adjoining Properties

The same sources reviewed to evaluate the historical use of the subject property were also reviewed for development or use of adjoining properties.

Adjoining properties have been predominantly residential from before 1912. The Vic Bailey Ford dealership appeared to the north around 1987 on property that was previously a ballfield after it was residential. Commercial businesses were previously to the south across East St. John Street that included a dry cleaner and a chemical manufacturing company. The dry cleaner building is currently a discount liquor store. A restaurant/lounge was previously to the south where Cribb's Catering is currently operating.

5.6 Vapor Encroachment Screening

As part of this Phase I ESA, Vapor Encroachment Screening, as described in ASTM Standard Guide E 2600-15: Standard Guide for Vapor Encroachment Screening on Property Involved with Real Estate Transactions, was performed to identify releases or potential releases of chemicals of concern near the subject property and to evaluate the likelihood of vapors migrating to the subsurface of the subject property from releases. The presence or likely presence of vapors containing chemicals of concern in the subsurface of the subject property would constitute a Vapor Encroachment Condition (VEC), and may also constitute a REC, as defined by ASTM E1527-13.

Evaluation Process

The following information was reviewed to identify releases or potential releases of chemicals of concern on or near the subject property and to evaluate the likelihood of vapors migrating from the releases via the subsurface to the subject property:

- The type of contaminant (petroleum product vs. non-petroleum product) known or suspected to have been stored on-site or at identified off-site sources;
- The distance between identified off-site sources and the nearest subject property boundary;
- Information of known or assumed groundwater flow directions(s) with respect to the subject property;
- The potential for preferential pathways or barriers to exist between the identified off-site sources and the subject property boundary; and,
- Physical setting and other information sources.

The ASTM E2600-15 Tier 1 Screening process recommends initial screening distances to estimate contaminant plume length and width with no empirical plume data. In cases where the direction of groundwater flow is known or can be reasonably assumed, those distances were refined under a conservative scenario using calculations presented by Buonicore (2009). The resulting vapor screening distances (*i.e.*, distances from a potential off-site contaminant source to the nearest boundary of the subject property) are presented in the following table with respect to the type of contaminant and the known or presumed direction of groundwater flow. These distances establish the area of concern (AOC).

Spartanburg, South Carolina S&ME Project No. 4226-18-031



Containment Type	Source Location with respect to the nearest Subject Property boundary and considering known or assumed groundwater flow direction ⁽³⁾					
71	Up-gradient	Cross-gradient	Down-gradient			
Non-petroleum COC ⁽¹⁾	1,760 feet (1/3 rd mile)	365 feet	100 feet			
Petroleum COC NAPL ⁽²⁾	528 feet (1/10 th mile)	165 feet	100 feet			
Petroleum COC Dissolved	528 feet (1/10 th mile)	95 feet	30 feet			

Notes:

- (1) COC Chemicals of Concern
- (2) NAPL Non Aqueous Phase Liquid (i.e., free product)
- (3) Groundwater Flow Direction if not known or assumed, use search distance of 1,760 feet for up-gradient, cross-gradient, and down-gradient

Based on our review of the physical setting data and information reviewed in sections 5.1 through 5.5, the direction of groundwater flow in the shallow aquifer in the immediate site vicinity is estimated to be to the north.

Potential Natural or Man-made Preferential Pathways:

Potential man-made preferential pathways for vapor migration near the subject property appear to exist in the form of underground utilities along East St. John Street.

Sites with Government/Historical Records On or Near the Subject Property:

Review of regulatory, physical setting, and historical records, indicated no listings or facilities of concern on the subject property. However, city directories and Sanborn Maps indicate a dry cleaner and a chemical manufacturing company were located on southern adjoining property and at a higher elevation. In addition, these facilities are located over a stream that flows onto the subject property and crosses to the northern border.

Conclusion:

Based on the location of a former dry cleaner and chemical manufacturing company up-gradient of the subject property and the lack of any assessment information regarding these facilities, a VEC in connection with the subject property is said to exist. However, because impacted groundwater would likely migrate to the stream that crosses the subject property, the VEC is not considered a REC.

Spartanburg, South Carolina S&ME Project No. 4226-18-031



6.0 Site Reconnaissance

The site reconnaissance was performed by Mr. Bill Kea of S&ME on February 27, 2018. The purpose of the site reconnaissance was to identify RECs at the subject property and identify sites of similar environmental concern located in the immediately surrounding area. The subject property was observed for evidence of past or present activities which could have led to the deposition of hazardous substances or petroleum products. The weather at the time of the reconnaissance was clear and mild. Selected photographs of the subject property taken during the site reconnaissance are included in Appendix II.

6.1 Methodology and Limiting Conditions

The methodology used during the site reconnaissance consisted of a walk-over the subject property. This was followed by a vehicular survey of the surrounding area by public roads to observe adjoining and nearby properties.

The borders of the subject property were estimated using aerial photographs with tax lines overlain that were acquired from the Spartanburg County GIS web site. A portion of the property is overgrown, which limited access and observation of that portion of the property.

6.2 General Site Setting

6.2.1 *Current Use(s) of the Subject Property*

The subject property is developed with a baseball field and was groomed for use (photograph 1). Two particulate sampling stations were observed inside a tennis court (photograph 2).

6.2.2 Past Use(s) of the Subject Property

A basketball court and a tennis court that do not appear to be in use were observed on the property (photographs 3 and 4). Parking lots and concrete steps observed on the northern end of the property indicate a building was previously in this area.

6.2.3 *Current Use(s) of Adjoining Properties*

- **North** The Vic Bailey Ford Dealership is to the north (photograph 5).
- **East** Residences are to the east followed by Oakland Avenue, a dentist's office and more residences (photograph 6).
- **South -** East St. John Street, Cribb's Catering, and a residence are to the south (photographs 7 and 8). A discount liquor store is further south (photograph 9).
- **West** Northview Street followed by residences are to the west (photograph 10).

Spartanburg, South Carolina S&ME Project No. 4226-18-031



6.2.4 Past Use(s) of Adjoining Properties

Past uses of adjoining properties were not apparent from observations made during the site reconnaissance.

6.2.5 Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions

Information pertaining to geologic and hydrogeologic conditions obtained from standard resources is provided in Section 4.3.

The subject property is predominantly open with weedy vegetation along a stream that crosses the property in a south to north direction near the middle of the property (photograph 11). Portions of the stream on the subject property are piped and fill has been placed on top. One filled area is developed with a ballfield and the other previously had a structure on it (photograph 12). The topography of the area slopes down from south to north. Surface runoff on the property would flow to the stream.

6.2.6 Description of Structures and Roads

The subject property is not developed with any structures, but a baseball field, tennis courts and a basketball court are on the property. The northern end of the property has asphalt parking lots and steps that appear to have been associated with a structure that was previously on the property. The subject site borders East St. John Street, Northview Street and Oakland Avenue.

6.2.7 Potable Water Supply and Sewage Disposal System

Based on its location inside the Spartanburg City limits, water and sewer service are available from Spartanburg Water through the City of Spartanburg.

6.3 Exterior Observations

A pile of concrete debris (photograph 13) and a vandalized automatic teller machine (photograph 14) were observed near the stream.

No aboveground storage tank (AST), evidence of an underground storage tank (fill pipe or vent pipe), stained soil stressed vegetation, landfilling, or foul odors were noted on the property.

6.4 Interior Observations

Because there are no structures on the subject property, there are no interior observations.

Spartanburg, South Carolina S&ME Project No. 4226-18-031



7.0 Interviews

7.1 Interview with Past and Present Owner

On March 12, 2018, Bill Kea contacted Mr. Jay Squires with the City of Spartanburg (864.809.0278), who indicated the following:

- The City of Spartanburg is the current owner.
- The subject property was part of an Urban Renewal project in the 1960s.
- The T.K. Gregg Center was previously on the subject property, but was demolished a few years ago.
- He wasn't sure of the previous history of the subject property, but thought it was residential.
- The Vic Bailey property to the north of the subject property was previously the Brotherhood Park.
- He is unaware of any former USTs on the property.
- He is unaware of any environmental concerns on the property.

7.2 Interview with Key Site Manager

See the interview in Section 7.2.

7.3 Interview with Occupants

The property is not occupied.

7.4 Interview with Local Government Officials

On March 1, 2018, Bill Kea sent a request to Fire Marshall Brad Hall with the City of Spartanburg Fire Department seeking information on hazardous material responses to the subject property. Mr. Hall responded on March 2, 2018 that they have no record of a hazardous material response to the addresses S&ME provided for the subject property. He indicated the City owns the property and he is unaware of any environmental issues with it. The recreation center was demolished a couple of years ago, and the pool was demolished several years ago.

7.5 Interviews with Others

No others were interviewed.

Spartanburg, South Carolina S&ME Project No. 4226-18-031



8.0 Findings

8.1 On-Site

- 1. The subject property has a long history of residential development followed by an approximate 40-year history of operation as a recreation facility and a community center.
- 2. A small quantity of concrete debris, trash and an ATM were observed discarded onto the subject property.

8.2 Off-Site

- 1. Historical sources indicated B&D Dry Cleaners and Quietrole Chemical Manufacturing previously operated south of St. John Street and were at a higher elevation. In addition, the stream that crosses the subject property passes under the locations of these facilities.
- 2. Vic Bailey Ford Collision Center/Vic Bailey Ford adjoins the subject property to the north and is at a lower elevation. This facility appears on the UST, LUST, Financial Assurance, RCRA-CESQG, ECHO, and FINDS databases. The LUST listing shows two petroleum releases that have been issued NFA status.
- 3. QuikTrip 1132 is approximately 475 feet east-southeast of the subject property and is side-gradient to the subject property. This facility appears on the UST database with four registered petroleum tanks and on the Financial Assurance database.
- **4.** *Tidal Wave 1* is a former car wash located on the QuikTrip property and appears on the UST database with two abandoned petroleum tanks.
- 5. Ninety-one additional off-site facilities appeared on various regulatory databases.

Spartanburg, South Carolina S&ME Project No. 4226-18-031



9.0 Opinions

9.1 On-Site

- 1. Although there is potential that residences or the recreation center could have operated underground tanks to store heating oil, we have reviewed no information indicating so. Thus, the historical development and use of the subject property is not considered a REC.
- 2. Based on the limited quantity and inert nature, the concrete debris, trash and ATM are not considered a RFC.

9.2 Off-Site

- 1. Based on their up-gradient location and the nature of their operations, the former B&D Dry Cleaners and Quietrole Chemical Manufacturing are considered RECs.
- 2. Based on its location at a lower elevation, *Vic Bailey Ford Collision Center/Vic Bailey Ford* is not considered a REC.
- **3.** Based on the absence of a documented release and the intervening topography *QuikTrip 1132* is not considered a REC.
- **4.** Based on the absence of a documented release and the intervening topography, *Tidal Wave 1* is not considered a REC.
- **5.** Based on their distance from the subject property, the intervening topography, and/or their regulatory status, none of the 91 remaining facilities listed on databases is considered a REC.

9.3 Data Gaps

A data gap occurs when required information is missing despite a good faith effort made by the environmental professional to gather such information. The following data gap was noted during the course of this Phase I ESA.

The operational history of the subject property was not documented in five-year intervals back to first developed use because the standard historical sources to achieve that level of documentation were not reasonably ascertainable.

Based on its use documented by aerial photographs, Sanborn Maps and city directories, and information available from interviews with knowledgeable people, this data gap is not considered significant to the environmental professional's ability to determine RECs on the subject property.

Spartanburg, South Carolina S&ME Project No. 4226-18-031



10.0 Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM E1527-13 of *Former T.K. Gregg Recreation Center* property located north of the intersection of Northview Street and East St. John Street, Spartanburg, Spartanburg, South Carolina. Limitations or exceptions to the standard practice are described in Section 2.4. Deviations from this standard practice are discussed in Section 11.

This assessment has revealed no evidence of a REC in connection with the subject property except the former adjoining B&D Dry Cleaners and Quietrole Chemical Manufacturing.

A VEC in connection with the subject property exists.

11.0 Deviations

S&ME has endeavored to perform this Phase I ESA in conformance with the scope and limitations of ASTM E1527-13 without deviation.

12.0 Additional Services

No additional services were performed for this Phase I ESA.

13.0 References

- ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.
- ASTM E2600-15, Standard Guide for Vapor Encroachment Screening on Properties Involved in Real Estate Transactions.
- Spartanburg County website (https://www.spartanburgcounty.org/27/Departments) aerial photographs and property information.
- The Geology of the Carolinas, (Horton, Jr. J. Wright and Zullo A. Victor, University of Tennessee Press, 1991.
- United State Geologic Service (USGS), 7.5-minute series Topographic Map, Spartanburg, South Carolina Quadrangle, 1949, 1975, and 1983 editions.
- EDR Radius Map™ Report, Inquiry Number 5200252.2s, dated February 27, 2018.
- EDR Aerial Photo Decade Package, Inquiry Number 5200252.5, dated February 27, 2018.
- Certified Sanborn® Map Report, Inquiry Number 5200252.3, dated February 27, 2018.

Spartanburg, South Carolina S&ME Project No. 4226-18-031



14.0 Signature(s) Of Environmental Professional(s)

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and we have the specific qualifications based on education, training, and experience to assess a subject property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

William C. Kea

Environmental Scientist/EP

Nathan Williams, P.G. Senior Geologist/EP

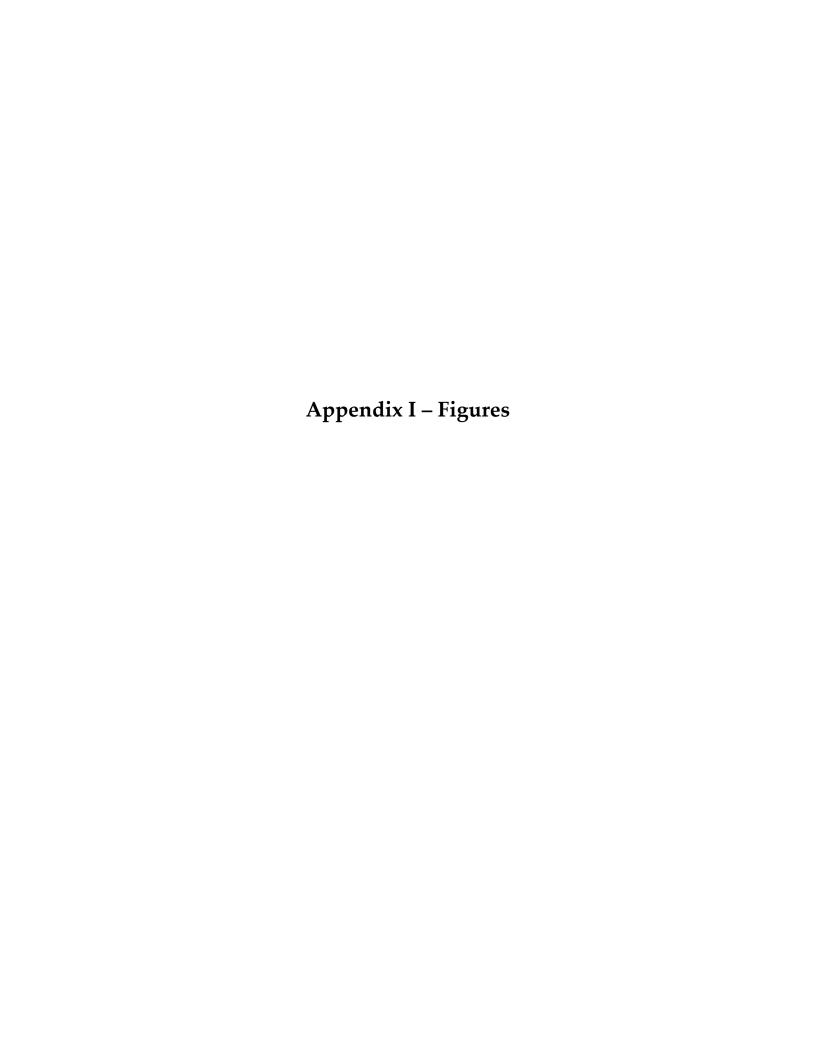
15.0 Qualification(s) Of Environmental Professional(s)

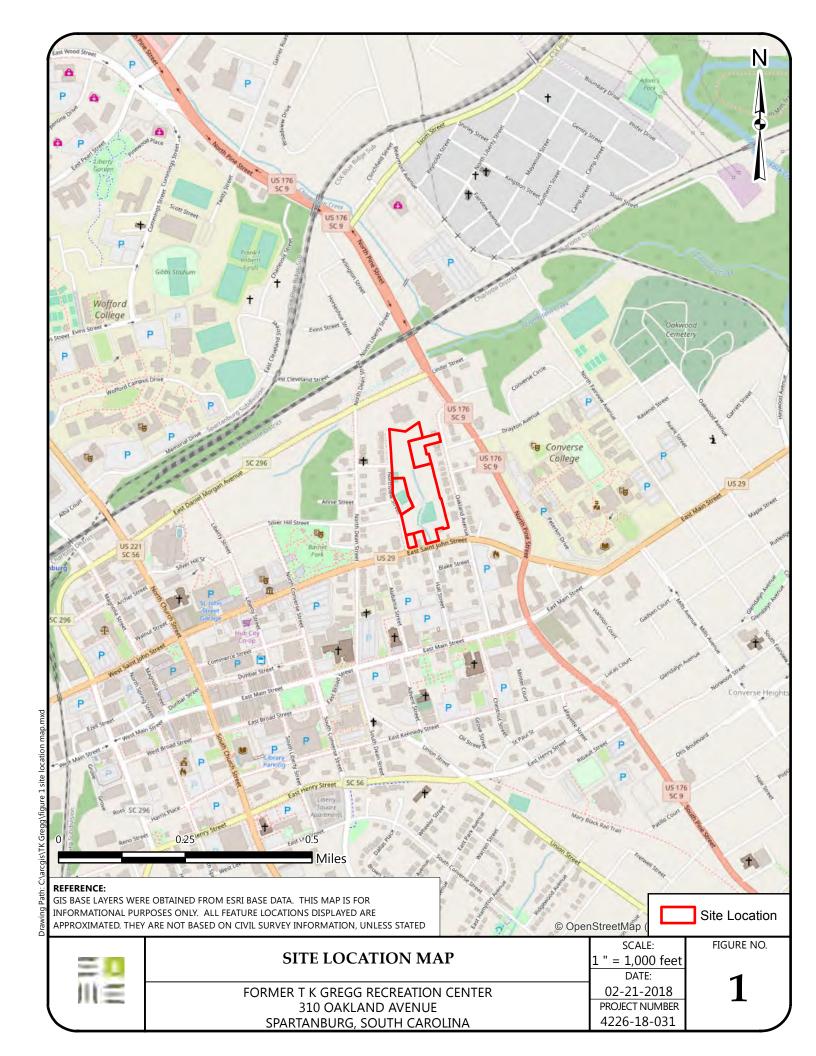
The environmental professionals for this project are Mr. William C. Kea and Mr. Nathan Williams, P.G. Mr. Kea conducted the assessment and prepared the report. He holds a BS and MS degree in Entomology from Clemson University and has 40 years of experience in agricultural research and environmental consulting. He has performed over 800 environmental assessments for real estate transactions. Mr. Kea has attended ASTM training for Phase I Environmental Site Assessments.

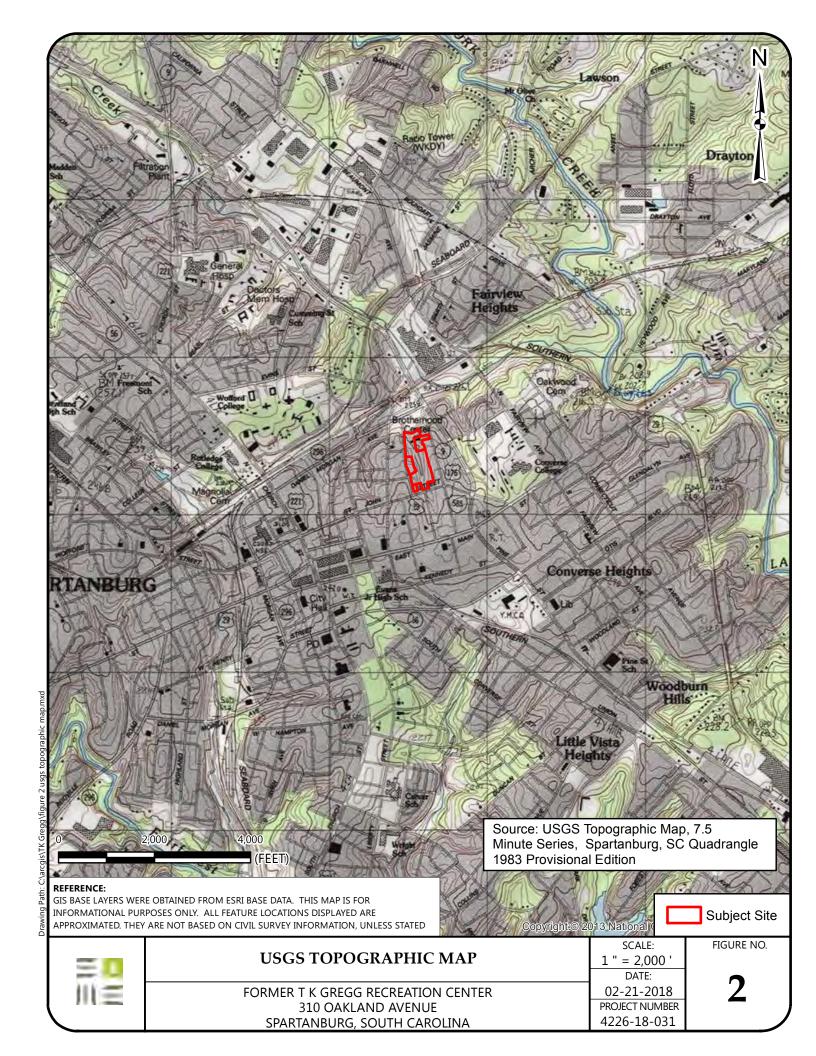
Mr. Williams, a Senior Geologist with S&ME, Inc., has over 30 years of experience. Mr. Williams provided senior review for the project. He holds a BS degree in Geology from the University of South Carolina and is a registered professional geologist. He has managed and provided senior review for numerous environmental assessments for real estate transactions and has also attended ASTM training for Phase I Environmental Site Assessments.

Resumes of these individuals are included in Appendix VI.

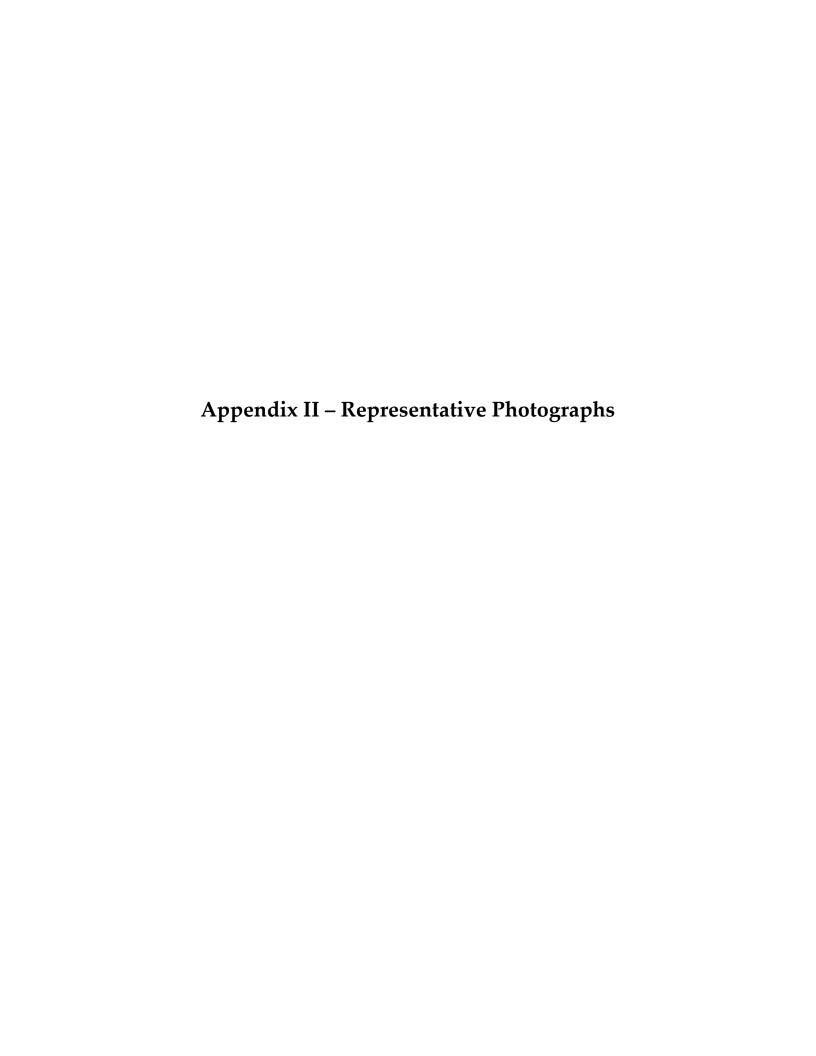














View of the ballfield located on the southeastern corner of the subject property.



View of basketball court located on the western side of the subject property.



View of two sampling stations observed inside the tennis courts.



View of tennis courts located on the western side of the subject property and south of the basketball court.



View of the northern adjoining Vic Bailey Ford Dealership from the northern end of the subject property.



View of the southern adjoining residence from East St. John Street.



View of the some of the eastern adjoining residences from a corner of the parking lot on the property near Oakland Avenue.



View of the southern adjoining Cribb's Catering.



View of the liquor store located south of the subject property. This building was previously the B&D Dry Cleaners. The Quietrole Chemical Manufacturer building was previously located to the left of this building.



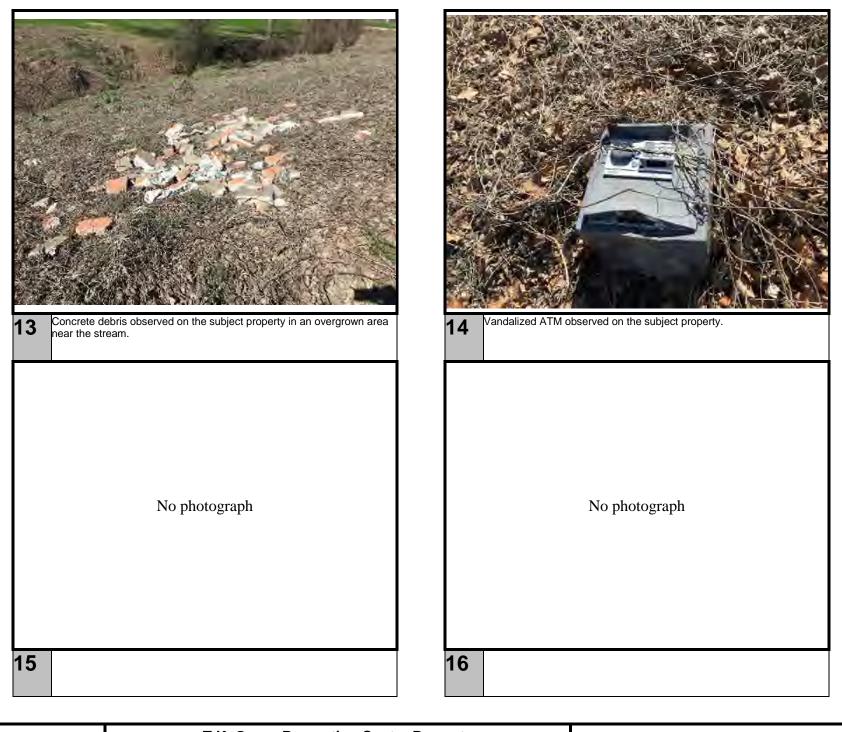
Northerly view of the stream that crosses the subject property toward the north.



10 View of some of the western adjoining residences along Northview Street.



12 View of the former location of the T.K. Gregg Recreation Center.





Appendix III – Spartanburg County Information User Provided Information



Summary

Parcel ID 7-12-07-124.00 Account # 144538

Millage Group 940Z - 7SSZ - SPARTANBURG SANITARY SEWER DISTRICT (100%)

Land Size 1.06 AC
Utilities ALL PUBLIC

Fire District
Site Conditions PAVE

Location Address NORTHVIEW ST, SPARTANBURG
Legal Description TRACT 9 URBAN RENEWAL AREA NO 1
(Note: Not to be used on legal documents)

 Neighborhood
 Government Exempt Property

 Property Usage
 Exempt Government Improved (EXW)

Owners

CITY OF SPARTANBURG COS C/O
PO BOX 1749 PO BOX 1749

SPARTANBURG SC 29304 SPARTANBURG SC 29304

Valuations

	2017	2016	2015	2014
Market Land Value	\$0	\$0	\$0	\$0
+ Market Improvement Value	\$0	\$0	\$0	\$0
+ Market Misc Value	\$0	\$0	\$0	\$0
= Total Market Value	\$0	\$0	\$0	\$0
Taxable Land Value	\$0	\$0	\$0	\$0
+ Taxable Improvement Value	\$0	\$0	\$0	\$0
+ Taxable Misc Value	\$0	\$0	\$0	\$0
- Ag Credit Value	\$0	\$0	\$0	\$0
= Total Taxable Value	\$0	\$0	\$0	\$0
Assessed Land Value	\$0	\$0	\$0	\$0
+ Assessed Improvement Value	\$0	\$0	\$0	\$0
+ Assessed Misc Value	\$0	\$0	\$0	\$0
= Total Assessed Value	\$0	\$0	\$0	\$0

Fees

Assessment	Units	Amount
City of Spartanburg Total Fees	1	\$240.00

Land

Land Use	Number of Units	Unit Type	Land Type	Frontage	Depth
0 EX GV IMP (EXW)	1.06	Acre	ACRE	0	0

Buildings

Building ID 159020 Style Gross Sq Ft 1,015 Finished Sq Ft 975 Stories

Condition Average

Interior Walls
Exterior Walls
Year Built 0
Garage
Porch
Effective Year Built 0
Foundation
Roof Type

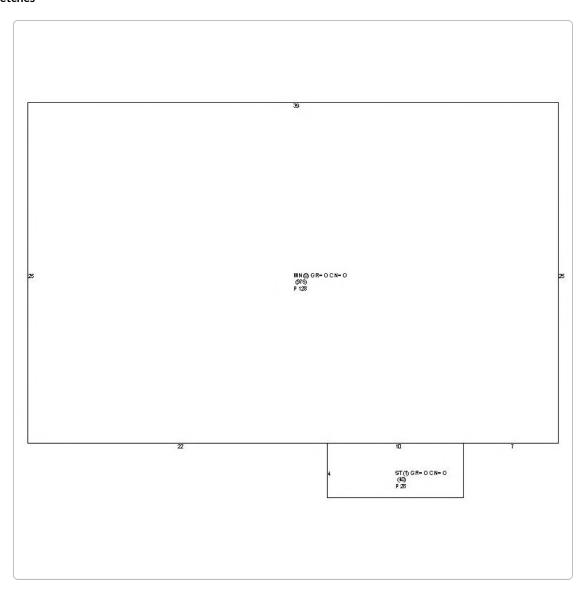
Roof Type
Roof Coverage
Flooring Type
Heating Type
Full Bathrooms
0
Half Bathrooms
0
3/4 Bathrooms
0

Grade Grade Description Number of Fire Pl 0							
Code	Description	Sketch Area	Finished Area	Perimeter			
MN	Main Living	975	975	128			
ST	Stoop	40	0	28			
TOTAL		1,015	975	156			

Sales

Sale Date	Sale Price	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved	Grantor	Grantee
8/1/2005	\$1	DEE-2005- 42035	83S	975	Unqualified - DOES NOT MATCH APPR RECORD	Improved	SPARTANBURG COUNTY O	
12/1/1993	\$1	DEE-1993- 11736	60T	812	Unqualified - OTHER	Improved	SPARTANBURG CITY OF	
2/1/1964	\$0		29Y	411	Unqualified - NEEDS VALIDATION	Improved		

Sketches



No data available for the following modules: Exemptions, Commercial Buildings, Mobile Home Buildings, Yard Items, Photos.

Spartanburg County makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll.

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Summary

Parcel ID 7-12-07-100.00 Account # 144516

Millage Group 940Z - 7SSZ - SPARTANBURG SANITARY SEWER DISTRICT (100%)

Land Size 1.39 AC
Utilities ALL PUBLIC
Fire District
Site Conditions PAVED

 Location Address
 310 OAKLAND AVE , SPARTANBURG

 Legal Description
 TRACT 8 URBAN RENEWAL AREA NO 1

 (Note: Not to be used on legal documents)

 Neighborhood
 Government Exempt Property

 Property Usage
 Exempt Government Improved (EXW)

Owners

CITY OF SPARTANBURG COS C/O
PO BOX 1749 PO BOX 1749

SPARTANBURG SC 29304 SPARTANBURG SC 29304

Exemptions

Exemption 🕏	Year ≑	GrantYear ♦	Amount ♦
Homestead	2004	0	\$0.00
N	2005	0	\$0.00

Valuations

	2017	2016	2015	2014
Market Land Value	\$0	\$0	\$0	\$0
+ Market Improvement Value	\$0	\$0	\$0	\$0
+ Market Misc Value	\$0	\$0	\$0	\$0
= Total Market Value	\$0	\$0	\$0	\$0
Taxable Land Value	\$0	\$0	\$0	\$0
+ Taxable Improvement Value	\$0	\$0	\$0	\$0
+ Taxable Misc Value	\$0	\$0	\$0	\$0
- Ag Credit Value	\$0	\$0	\$0	\$0
= Total Taxable Value	\$0	\$0	\$0	\$0
Assessed Land Value	\$0	\$0	\$0	\$0
+ Assessed Improvement Value	\$0	\$0	\$0	\$0
+ Assessed Misc Value	\$0	\$0	\$0	\$0
= Total Assessed Value	\$0	\$0	\$0	\$0

Fees

Assessment	Units	Amount
City of Spartanburg Total Fees	1	\$510.00

Land

Land Use	Number of Units	Unit Type	Land Type	Frontage	Depth
0 FX GV IMP (FXW)	1.39	Acre	ACRE	0	0

Buildings

Building ID 154477
Style
Gross Sq Ft 1,435
Finished Sq Ft 1,375
Stories
Condition Average

Interior Walls Exterior Walls Year Built

Year Built Garage

Porch Effective Year Built 0

Foundation

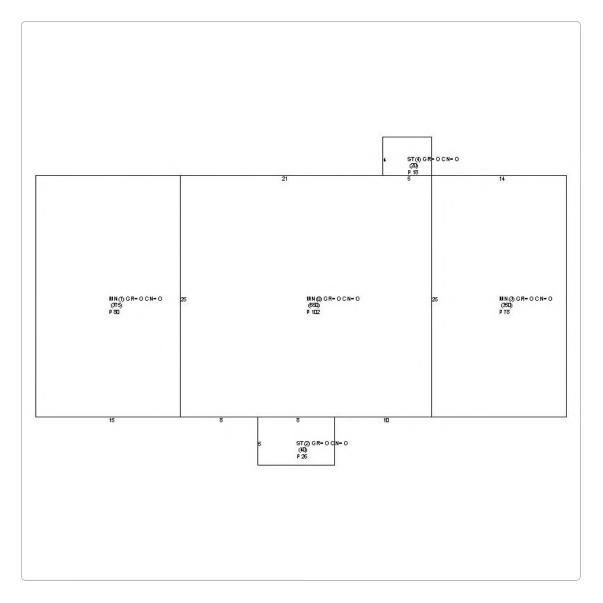
Roof Type
Roof Coverage
Flooring Type
Heating Type
Full Bathrooms
0
3/4 Bathrooms
0
Grade
Grade Description
Number of Fire Pl
0

Code	Description	Sketch Area	Finished Area	Perimeter
MN	Main Living	1,375	1,375	260
ST	Stoop	60	0	44
TOTAL		1,435	1,375	304

Sales

	Sale	Instrument	Deed	Deed		Vacant or		
Sale Date	Price	Number	Book	Page	Sale Qualification	Improved	Grantor	Grantee
8/1/2005	\$1	DEE-2005- 42035	83S	975	Unqualified - DOES NOT MATCH APPR RECORD	Improved	SPARTANBURG COUNTY O	
12/1/1993	\$1	DEE-1993- 11736	60T	812	Unqualified - OTHER	Improved	SPARTANBURG CITY OF	
2/1/1964	\$0		29Y	411	Unqualified - NEEDS VALIDATION CODE	Improved		

Sketches



No data available for the following modules: Commercial Buildings, Mobile Home Buildings, Yard Items, Photos.

Spartanburg County makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll.

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(A) qPublic.net Spartanburg County, SC

Summary

Parcel ID 7-12-07-122.00 Account # 144537

Millage Group 940Z - 7SSZ - SPARTANBURG SANITARY SEWER DISTRICT (100%)

Land Size 0.27 AC
Utilities ALL PUBLIC
Fire District

Site Conditions PAVED

Location Address SAINT JOHN ST, SPARTANBURG

Legal Description N SIDE E SAINT JOHN ST & E SIDE NASH ST PB 139-409 (Note: Not to be used on legal documents)

Neighborhood C001

Property Usage Exempt Government Vacant (EXV)

Owners

CITY OF SPARTANBURG PO BOX 1749 SPARTANBURG SC 29304

Valuations

	2017	2016	2015	2014
Market Land Value	\$0	\$0	(\$4)	\$0
+ Market Improvement Value	\$0	\$0	\$0	\$0
+ Market Misc Value	\$0	\$0	\$0	\$0
= Total Market Value	\$0	\$0	(\$4)	\$0
Taxable Land Value	\$0	\$0	(\$4)	\$0
+ Taxable Improvement Value	\$0	\$0	\$0	\$0
+ Taxable Misc Value	\$0	\$0	\$0	\$0
- Ag Credit Value	\$0	\$0	\$0	\$0
= Total Taxable Value	\$0	\$0	(\$4)	\$0
Assessed Land Value	\$0	\$0	\$0	\$0
+ Assessed Improvement Value	\$0	\$0	\$0	\$0
+ Assessed Misc Value	\$0	\$0	\$0	\$0
= Total Assessed Value	\$0	\$0	\$0	\$0

Fees

Assessment	Units	Amount
City of Spartanburg Total Fees	1	\$30.00

Land

Land Use	Number of Units	Unit Type	Land Type	Frontage	Depth
0 EX GV VAC (EXV)	11.761.00	Square Foot	SO FT	0	0

Buildings

Building ID 155389

Style Gross Sq Ft Finished Sq Ft Stories

Condition Average Interior Walls

Exterior Walls Year Built Garage Porch

Effective Year Built 0

Foundation
Roof Type
Roof Coverage
Flooring Type
Heating Type
Full Bathrooms
0
3/4 Bathrooms
0

Grade
Grade Description
Number of Fire Pl 0

Code	Description	Sketch Area	Finished Area	Perimeter

TOTAL

Sales

	Sale	Instrument	Deed	Deed		Vacant or		
Sale Date	Price	Number	Book	Page	Sale Qualification	Improved	Grantor	Grantee
12/28/2011	\$25,000	DEE-2011-45965	99V	318	Qualified	Vacant	GRANT,HERBERT W	
10/1/1997	\$18,125	DEE-1997-12368	66U	111	Qualified	Vacant	DICKSON HARRIETT FLE	
12/1/1962	\$0		285	497	Unqualified - NEEDS	Improved		

No data available for the following modules: Exemptions, Commercial Buildings, Mobile Home Buildings, Yard Items, Sketches, Photos.

Spartanburg County makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll.

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QPublic.net Spartanburg County, SC

Summary

Parcel ID 7-12-07-095.00 Account # 144510

Millage Group 940Z - 7SSZ - SPARTANBURG SANITARY SEWER DISTRICT (100%)

Land Size 8.64 AC
Utilities ALL PUBLIC

Fire District

Site Conditions PAVED

 Location Address
 NORTHVIEW ST, SPARTANBURG

 Legal Description
 P/O TRACT 7 URBAN RENEWAL AREA NO 1 (Note: Not to be used on legal documents)

 Neighborhood
 Government Exempt Property

 Property Usage
 Exempt Government Improved (EXW)

Owners

CITY OF SPARTANBURG COS C/O
PO BOX 1749 PO BOX 1749

SPARTANBURG SC 29304 SPARTANBURG SC 29304

Valuations

	2017	2016	2015	2014
Market Land Value	\$0	\$0	\$0	\$0
+ Market Improvement Value	\$0	\$0	\$0	\$0
+ Market Misc Value	\$0	\$0	\$0	\$0
= Total Market Value	\$0	\$0	\$0	\$0
Taxable Land Value	\$0	\$0	\$0	\$0
+ Taxable Improvement Value	\$0	\$0	\$0	\$0
+ Taxable Misc Value	\$0	\$0	\$0	\$0
- Ag Credit Value	\$0	\$0	\$0	\$0
= Total Taxable Value	\$0	\$0	\$0	\$0
Assessed Land Value	\$0	\$0	\$0	\$0
+ Assessed Improvement Value	\$0	\$0	\$0	\$0
+ Assessed Misc Value	\$0	\$0	\$0	\$0
= Total Assessed Value	\$0	\$0	\$0	\$0

Fees

Assessment	Units	Amount
City of Spartanburg Total Fees	1	\$450.00

Land

Land Use	Number of Units	Unit Type	Land Type	Frontage	Depth
0 EX GV IMP (EXW)	8.64	Acre	ACRE	0	0

Buildings

Building ID 158532

Style Gross Sq Ft Finished Sq Ft Stories

Condition Average Interior Walls

Exterior Walls
Year Built 0
Garage
Porch

Effective Year Built 0

Foundation
Roof Type
Roof Coverage
Flooring Type
Heating Type
Full Bathrooms 0
Half Bathrooms 0
3/4 Bathrooms 0

Grade
Grade Description
Number of Fire Pl 0

Code	Description	Sketch Area	Finished Area	Perimeter

TOTAL

Sales

Sale Date	Sale Price	Instrument Number	Deed Book	Deed Page	Sale Qualification	Vacant or Improved	Grantor	Grantee
8/1/2005	\$1	DEE-2005- 42035	835	975	Unqualified - DOES NOT MATCH APPR RECORD	Improved	SPARTANBURG COUNTY O	
12/1/1993	\$1	DEE-1993- 11736	60T	812	Unqualified - OTHER	Improved	SPARTANBURG CITY OF	
6/1/1962	\$0		28D	80	Unqualified - NEEDS VALIDATION CODE	Improved		

No data available for the following modules: Exemptions, Commercial Buildings, Mobile Home Buildings, Yard Items, Sketches, Photos.

Spartanburg County makes every effort to produce the most accurate information possible. No warranties, expressed or implied, are provided for the data herein, its use or interpretation. The assessment information is from the last certified taxroll. All data is subject to change before the next certified taxroll.

Last Data Upload: 3/13/2018 10:50:58 PM

Schneider

Developed by
The Schneider
Corporation

DEEDb 0 - TPG 8 1 2

Grantee's Address:
c/o Spartanburg County Administrator
P.O. Box 5666
Spartanburg, SC 29304

Block Map No.: See the legal description

STATE OF SOUTH CAROLINA)
SPECIAL WARRANTY DEED
COUNTY OF SPARTANBURG)

WHEREAS, the CITY OF SPARTANBURG and the COUNTY OF SPARTANBURG entered into an Agreement dated June 30, 1988 whereby the Parks and Recreation Program previously undertaken by the CITY OF SPARTANBURG would be assumed by the COUNTY OF SPARTANBURG as more fully set forth in said Agreement (the "Agreement"); and

WHEREAS, said Agreement further provided that the City Parks' properties be conveyed to the County of Spartanburg on July 1, 1993;

WHEREAS, the City of Spartanburg desires to comply with the Agreement,

NOW, THEREFORE, KNOW ALL BY THESE PRESENTS that the CITY OF SPARTANBURG, a municipal corporation organized and existing under the laws of the State of South Carolina, in consideration of ONE AND 00/100 DOLLAR (\$1.00) (and the fulfilling of the terms of the Agreement above-referenced), to it in hand paid at and before the sealing of these presents by the COUNTY OF SPARTANBURG, a political subdivision of the State of South Carolina, has granted, bargained, sold and released, and by these presents does grant, bargain, sell and release unto the said COUNTY OF SPARTANBURG, all those certain lots, parcels or tracts of land located in the County of Spartanburg, State of South Carolina, more fully described in Exhibit A attached hereto and made a part hereof and incorporated herein by reference.

TOGETHER with all and singular the rights, members, hereditaments and appurtenances to the said premises belonging or in anywise incident or appertaining.

TO HAVE AND TO HOLD the said premises before-mentioned unto the said COUNTY OF SPARTANBURG, its successors and assigns forever; provided, however, that said property shall be at all times utilized in the Parks and Recreation Program and, if not so used or if used for any other purpose, the title thereto shall revert to the CITY OF SPARTANBURG, and provided further that the

1

PB 100 2800Ca 2016A

DEED60- TP6813

CITY OF SPARTANBURG retains a general utility easement across, under and over the property herein conveyed.

And the CITY OF SPARTANBURG does hereby bind itself and its successors and assigns to warrant and forever defend all and singular the said premises unto the said COUNTY OF SPARTANBURG, its successors and assigns against it and its successors and assigns, except as to recorded easements, rights of way and restrictions affecting the property, and the rights retained by the CITY OF SPARTANBURG herein contained.

WITNESS its hand and seal this 1st day of July, in the year of our Lord One Thousand Nine Hundred and Ninety-three and in the Two Hundred and Seventeenth year of the Independence of the United States of America.

SIGNED, SEALED AND DELIVERED IN THE PRESENCE OF:

CITY OF SPARTANBURG

ITS: City Manager

WITNESS

BY: / Warne Wayne Bowers

WITNESS

ATTEST:

Stewart Burgess Assistant City Clerk

. 38 r rahin

DEEDb 0 - TPG 8 1 4

STATE OF SOUTH CAROLINA

COUNTY OF SPARTANBURG

PROBATE

The undersigned witness personally appeared before me and made oath that (s)he saw the within named CITY OF SPARTANBURG, by Wayne Bowers, its City Manager, sign, seal and as its act and deed deliver the within written deed, and that (s)he, with the other witness, witnessed the execution thereof.

SIGNATURE OF WITNESS

SWORN to before me this the 1st day of July, 1993.

NOTARY PUBLIC FOR SOUTH CAROLINA

_(SEAL)

My Commission Expires: $6-/2-\sigma 0$

DEED 60 - TPG 8 1 5

EXHIBIT "A"

TRACT 1: All that certain piece, parcel or tract of land shown and designated upon plat survey for the City of Spartanburg by W.N. Willis, dated April 1920 and recorded in Plat Book 6, page 121, RMC Office for Spartanburg County. See also plat of survey of property of J.B. Cleveland Estate dated September 9, 1936 by H. Stribling Engineering & Surveying revised August 30, 1938 by W.N. Willis Engineers December 14, 1937 and January 8, 1938 and recorded in Plat Book 14, pages 53, 54 and 55, RMC Office for Spartanburg County, S.C. and shown and designated upon said plat as "Cleveland Park".

This is the property conveyed to the City of Spartanburg by deed of John B. Cleveland, dated May 3, 1920, and recorded in Deed Book 6-H, page 292, RMC Office for Spartanburg County. (See also deed book 24-Q, page 16.)

Block Map Nos. 7 7-16 Parcels 238 and 253.

DEEDBO- TP6816

EXHIBIT "A" CONTINUED

TRACT 2: Tract 2 omitted intentionally.

DEED60- TP6817

EXHIBIT "A" CONTINUED

TRACT 3: All that certain piece, parcel or tract of land shown and designated as a portion of that tract upon plat of survey of Property Map for Urban Renewal Area Number 1 for the Housing Authority of the City of Spartanburg by Gooch & Taylor, Surveyors, dated April 15, 1959, said portion described as commencing at an iron pin on St. John Street and running thence in N 13-54 W 121 feet to an iron pin; thence N 75-55 E 70.1 feet to an iron pin; thence S 19-29 E 14 feet to an iron pin; thence N 74-30 E 57.2 feet to an iron pin; thence N 14-22 E 317.5 feet to an iron pin; thence S 76-14 W 8.5 feet to an iron pin; thence N 14-06 W 373.8 feet to an iron pin; thence continuing N 14-06 W 12 feet to an iron pin; thence N 14-34 W 104 feet to an iron pin; thence continuing N 14-34 W 15 feet to an iron pin; thence turning and running S 75-58 W 22.2 feet to an iron pin; thence N 13-23 W 90 feet to an iron pin; thence N 75-58 E 173.8 feet to an iron pin; thence N 13-59 W 89.6 feet to an iron pin; thence S 75-58 W 172.8 feet to an iron pin; thence N 13-23 W 225 feet to an iron pin; thence turning and running along a line depicted upon plat of survey for City of Spartanburg by Gooch & Taylor, dated June 20, 1985, recorded in Plat Book 95, page 171, S 38-58-30 W 202.65 feet to an iron pin; thence N 82-00 W 175 feet to an iron pin to a point on Northview Street (shown upon said plat as Mountview); thence running along a width the eastern side of Northview Street and Nash Street to a point being 125.2 feet, more or less, from the intersection of Nash Street and East St. John Street and running thence with a line parallel with East St. John Street, more or less, 186.3 feet to a point; thence turning and running S 13-11 W 132 feet, more or less, to a point on East St. John Street being the place and point of beginning.

A derivation of this property is impractical.

It is the grantor's intention to convey to the grantee all that property shown on Spartanburg County Tax Map Book 1992 as Parcels 7 12-07 095.00, 100.00, and 124.00.

DEEDb 0 - TPG 8 1 2

Grantee's Address:
c/o Spartanburg County Administrator
P.O. Box 5666
Spartanburg, SC 29304

Block Map No.: See the legal description

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SIGNED, SEALED AND DELIVERED IN THE PRESENCE OF:

CITY OF SPARTANBURG

ITS: City Manager

WITNESS

BY: / Warne Wayne Bowers

WITNESS

ATTEST:

Stewart Burgess Assistant City Clerk

. 38 r rahin

DEEDb 0 - TPG 8 1 4

STATE OF SOUTH CAROLINA

COUNTY OF SPARTANBURG

PROBATE

The undersigned witness personally appeared before me and made oath that (s)he saw the within named CITY OF SPARTANBURG, by Wayne Bowers, its City Manager, sign, seal and as its act and deed deliver the within written deed, and that (s)he, with the other witness, witnessed the execution thereof.

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NOTARY PUBLIC FOR SOUTH CAROLINA

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DEED 60 - TPG 8 1 5

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DEEDBO- TP6816

EXHIBIT "A" CONTINUED

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DEED60- TP6817

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Appendix IV – EDR Radius Map™ Report Aerial Photo Decade Package Certified Sanborn® Map Report **Former TK Gregg Recreation Center**

Oakland Street Spartanburg, SC 29302

Inquiry Number: 5200252.2s

February 27, 2018

The EDR Radius Map™ Report with GeoCheck®

Prepared using the EDR FieldCheck® System



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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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TARGET PROPERTY INFORMATION

ADDRESS

OAKLAND STREET SPARTANBURG, SC 29302

COORDINATES

Latitude (North): 34.9558920 - 34° 57' 21.21" Longitude (West): 81.9245100 - 81° 55' 28.23"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 415588.5 UTM Y (Meters): 3868344.5

Elevation: 746 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6064785 SPARTANBURG, SC

Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150423, 20150424

Source: USDA

MAPPED SITES SUMMARY

Target Property Address: OAKLAND STREET SPARTANBURG, SC 29302

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	VIC BAILEY FORD COLL	PO BOX 3568	LUST, UST, Financial Assurance	Lower	182, 0.034, North
A2	VIC BAILEY FORD	501 E DANIEL MORGAN	RCRA-CESQG, FINDS, ECHO	Lower	223, 0.042, North
B3	QUIKTRIP 1132	448 E SAINT JOHN ST	UST, Financial Assurance	Higher	577, 0.109, ESE
B4	QUIKTRIP CORPORATION	448 E SAINT JOHN ST	EDR Hist Auto	Higher	580, 0.110, ESE
B5	TIDAL WAVE 1	201 N PINE ST	UST	Higher	591, 0.112, ESE
C6	VIC BAILEY HONDA	500 EAST DANIEL MORG	RCRA-CESQG	Lower	646, 0.122, North
C7	VIC BAILEY HONDA INC	500 E DANIEL MORGAN	LUST, UST	Lower	673, 0.127, NNW
8	CITY OF SPARTANBURG	141 ALABAMA ST	RCRA NonGen / NLR	Higher	681, 0.129, South
D9	CUSTOM CLEANERS	184 N DEAN ST	SHWS	Higher	687, 0.130, SW
D10	CUSTOM CLEANERS	184 N DEAN STREET	RCRA-CESQG, FINDS, ECHO	Higher	687, 0.130, SW
11	PIEDMONT NATURAL GAS	686 NORTH PINE STREE	RCRA NonGen / NLR	Lower	775, 0.147, North
12	CITY AUTO SALES	424 E CLEVELAND ST	UST	Lower	932, 0.177, NW
E13	EAST MAIN STREET PRO	324-342 E MAIN ST	SHWS, AUL, VCP, BROWNFIELDS, ALLSITES	Higher	976, 0.185, South
E14	QUICK AS A WINK NUMB	346 E MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1024, 0.194, South
E15	FMR DRYCLEAN USA OF	346 E MAIN ST	SHWS, DRYCLEANERS	Higher	1024, 0.194, South
F16	SPARTANBURG RAILWAY	684 N PINE ST (N OF	EDR MGP	Lower	1031, 0.195, NNE
F17	DUKE POWER - SPARTAN	684 N PINE ST	SHWS, AUL, VCP, ALLSITES, UIC	Lower	1031, 0.195, NNE
G18	FIRESTONE TIRE & SER	314 E MAIN ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1056, 0.200, South
G19	FIRESTONE STORE 0590	314 E MAIN ST	LUST, UST, RCR, GWCI	Higher	1066, 0.202, South
20	SPRINT SPARTANBURG	431 E CLEVELAND ST	UST, Financial Assurance	Lower	1098, 0.208, NW
21	VIC BAILEY IMPORTS C	400 E DANIEL MORGAN	LUST, UST	Lower	1121, 0.212, WNW
22	CULTURAL CENTER FOUN	ST JOHN & CONVERSE S	LUST, UST, RCR, GWCI	Higher	1154, 0.219, SW
H23	NEW METHOD CLEANERS	520 E CLEVELAND ST	SHWS	Lower	1169, 0.221, NNW
H24	BEAUMONT MILL	560 N LIBERTY ST	UST	Lower	1194, 0.226, North
G25	SHERWIN WILLIAMS CO	281 EAST MAIN ST	RCRA NonGen / NLR	Higher	1221, 0.231, South
I 26	FIRST BAPTIST CHURCH	173 N CONVERSE ST	UST	Higher	1307, 0.248, SW
H27	LUCKY EXPRESS FOOD M	691 N PINE ST	LUST, UST, RCR, Financial Assurance, GWCI	Lower	1314, 0.249, NNW
128	SPARTANBURG SANITARY	172 N CONVERSE ST	SEMS-ARCHIVE	Higher	1354, 0.256, SW
29	BANK OF AMERICA	295 E MAIN ST	LUST, UST	Higher	1371, 0.260, SSW
J30	FORMER ESSO SERVICE	500 E MAIN ST	LUST, UST	Higher	1386, 0.262, SE
J31	BST SPBGSCMA 91525	461 E MAIN ST	LUST, UST, ASBESTOS, Financial Assurance	Higher	1451, 0.275, SE
32	BEAUMONT - MILL TRAC	ORCHARD STREET	US BROWNFIELDS	Lower	1529, 0.290, North
J33	BOBS MINI CAR WASH	507 E MAIN ST	LUST, UST, RCR, Financial Assurance, GWCI	Higher	1580, 0.299, ESE
K34	GIBBS SITE	720 N PINE ST	VCP	Lower	1639, 0.310, North
K35	GIBBS SITE	720 N PINE ST	SHWS, AUL, BROWNFIELDS, ALLSITES, ASBESTOS	Lower	1639, 0.310, North
36	FRANK HALL TIRE SERV	176 N LIBERTY ST	LUST, UST	Higher	1830, 0.347, SW
37	CANNON ROOFING PROPE	327 KENNEDY STREET	US BROWNFIELDS	Higher	1938, 0.367, South
38	KENNEDY STREET CHEVR	279 KENNEDY ST	LUST, UST	Higher	2035, 0.385, South
39	BUS TRANSFER STATION	100 N LIBERTY ST	SHWS, VCP, ALLSITES	Higher	2061, 0.390, SW

MAPPED SITES SUMMARY

Target Property Address: OAKLAND STREET SPARTANBURG, SC 29302

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID L40	SITE NAME SPARTANBURG GAS ELEC	ADDRESS E SAINT JOHN STREET	DATABASE ACRONYMS I EDR MGP	ELEVATION Higher	DIRECTION 2105, 0.399, WSW
41	BEAUMONT - LAND TRAC	N. PINE AND ISOM STR	US BROWNFIELDS	Lower	2126, 0.403, NNW
	WEAVER AUTO CO	202 S PINE ST			
M42			LUST, UST, RCR, GWCI	Higher	2220, 0.420, SE
43	OLD SPARTANBURG GAS	N LIBERTY @ ST JOHN	SHWS	Higher	2230, 0.422, SW
L44	SIMS CHEVRON	127 E ST JOHN ST	LUST, UST, GWCI	Higher	2284, 0.433, SW
M45	WHITES PINE STREET E	215 S PINE ST	GWCI	Higher	2345, 0.444, SE
L46	MONTGOMERY BUILDING	187 N CHURCH ST	SHWS, VCP, BROWNFIELDS, ALLSITES, ASBESTOS	Higher	2380, 0.451, WSW
47	WHITES PINE STREET E	215 S PINE ST	LUST, UST	Higher	2461, 0.466, SE
48	HOT SPOT 2010	194 E HENRY ST	LUST, UST, Financial Assurance, GWCI	Higher	2523, 0.478, SSW
N49	MURPHY CADILLAC PONT	315 E HENRY ST	LUST	Higher	2526, 0.478, SSE
N50	MURPHY PONTIAC CADIL	315 E HENRY ST	LUST, UST	Higher	2601, 0.493, SSE
51	ROBINS SERVICE CENTE	426 N CHURCH ST	SHWS, LUST, UST, VCP, BROWNFIELDS, ALLSITES, GW	VCI Higher	3641, 0.690, West
52	THOMAS & SONS INC	276 S CHURCH ST	SHWS, DRYCLEANERS	Higher	3682, 0.697, SSW
53	FMR DRYCLEAN USA OF	307 S CHURCH ST	SHWS, DRYCLEANERS	Higher	3730, 0.706, SSW
54	SPARTAN GRAIN & MILL	158 S DANIEL MORGAN	SHWS, VCP, BROWNFIELDS	Higher	3883, 0.735, SW
55	FMR CITY CLEANERS	229 W MAIN ST	SHWS, DRYCLEANERS	Higher	3926, 0.744, SW
56	FORMER K-MART SHOPPI	115 GARNER RD	SHWS, AUL, VCP, BROWNFIELDS, ALLSITES	Lower	4078, 0.772, NNW
57	301 EAST WOOD STREET	301 E WOOD ST	SHWS, AUL, VCP, BROWNFIELDS, ALLSITES	Lower	4207, 0.797, NW
58	BELL LAUNDRY & CLEAN	448 MARION AVE	SHWS, DRYCLEANERS	Higher	4215, 0.798, SE
59	FMR THOMAS & SONS IN	478 UNION ST	SHWS, DRYCLEANERS	Higher	4220, 0.799, SSE
60	WAKEFIELD BUICK PONT	283 BRAWLEY ST	SHWS, VCP, BROWNFIELDS	Lower	4513, 0.855, WSW
61	CSX PROPERTY	297 W MAIN ST	SHWS, AUL, VCP, BROWNFIELDS, ALLSITES	Lower	4667, 0.884, SW
62	DOWNTOWN RESCUE MISS	600 MAGNOLIA ST	SHWS	Higher	5146, 0.975, WNW
63	GE SPARTANBURG PROJE	375 W MAIN ST	SHWS	Lower	5244, 0.993, SW

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

No sites were identified in following databases.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list	
NPL Proposed NPL NPL LIENS	Proposed National Priority List Sites
Federal Delisted NPL site lis	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
FEDERAL FACILITYSEMS	Federal Facility Site Information listing Superfund Enterprise Management System
Federal RCRA CORRACTS	facilities list
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators lis	st
	RCRA - Large Quantity Generators RCRA - Small Quantity Generators
RCRA-SQG	
Federal institutional control LUCIS	RCRA - Small Quantity Generators
Federal institutional control LUCIS	RCRA - Small Quantity Generators Is / engineering controls registries Land Use Control Information System Engineering Controls Sites List
Federal institutional control LUCIS	RCRA - Small Quantity Generators Is / engineering controls registries Land Use Control Information System Engineering Controls Sites List
Federal institutional control LUCIS	RCRA - Small Quantity Generators Is / engineering controls registries Land Use Control Information System Engineering Controls Sites List Sites with Institutional Controls

State and	l tribal	leaking	storage	tank	lists
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INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY...... Solid Waste Recycling Facilities

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

ODI...... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

CDL..... Clandestine Drug Lab Sites

US CDL...... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS_____ Hazardous Materials Information Reporting System

SPILLS...... Spills Database List

SPILLS 90..... SPILLS 90 data from FirstSearch SPILLS 80 _____ SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems

ROD...... Records Of Decision

RMP..... Risk Management Plans

RAATS...... RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES...... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS....... Facility Index System/Facility Registry System
DOCKET HWC...... Hazardous Waste Compliance Docket Listing
ECHO...... Enforcement & Compliance History Information

UXO...... Unexploded Ordnance Sites

FUELS PROGRAM..... EPA Fuels Program Registered Listing

AIRS..... Permitted Airs Facility Listing

ASBESTOS..... ASBESTOS

COAL ASH...... Coal Ash Disposal Sites

Financial Assurance Financial Assurance Information Listing NPDES. Waste Water Treatment Facilities Listing UIC. Underground Injection Wells Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS...... Recovered Government Archive State Hazardous Waste Facilities List

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 identified in the following databases.

Elevations have been determined from the USGS 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. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

An online review and analysis by S&ME of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPARTANBURG SANITARY	172 N CONVERSE ST	SW 1/4 - 1/2 (0.256 mi.)	128	55

Federal RCRA generators list

RCRA-CESQG: 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.

An online review and analysis by S&ME of the RCRA-CESQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 3 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CUSTOM CLEANERS	184 N DEAN STREET	SW 1/8 - 1/4 (0.130 mi.)	D10	26
Lower Elevation	Address	Direction / Distance	Map ID	Page
VIC BAILEY FORD VIC BAILEY HONDA	501 E DANIEL MORGAN 500 EAST DANIEL MORG	N 0 - 1/8 (0.042 mi.) N 0 - 1/8 (0.122 mi.)	A2 C6	9 18

State- and tribal - equivalent CERCLIS

SHWS: State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

An online review and analysis by S&ME of the SHWS list, as provided by EDR, and dated 12/13/2017 has revealed that there are 22 SHWS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CUSTOM CLEANERS EPA ID: SCDRY0051205	184 N DEAN ST	SW 1/8 - 1/4 (0.130 mi.)	D9	25
EAST MAIN STREET PRO EPA ID: SCS123456996	324-342 E MAIN ST	S 1/8 - 1/4 (0.185 mi.)	E13	30
FMR DRYCLEAN USA OF EPA ID: SCDRY0052492	346 E MAIN ST	S 1/8 - 1/4 (0.194 mi.)	E15	34
BUS TRANSFER STATION EPA ID: SCS123457205	100 N LIBERTY ST	SW 1/4 - 1/2 (0.390 mi.)	39	81
OLD SPARTANBURG GAS EPA ID: SCS123456986	N LIBERTY @ ST JOHN	SW 1/4 - 1/2 (0.422 mi.)	43	90
MONTGOMERY BUILDING EPA ID: SCS123457680	187 N CHURCH ST	WSW 1/4 - 1/2 (0.451 mi.)	L46	94
ROBINS SERVICE CENTE EPA ID: SCS123457771	426 N CHURCH ST	W 1/2 - 1 (0.690 mi.)	51	103
THOMAS & SONS INC EPA ID: SCDRY0051207	276 S CHURCH ST	SSW 1/2 - 1 (0.697 mi.)	52	107
FMR DRYCLEAN USA OF EPA ID: SCDRY0052498	307 S CHURCH ST	SSW 1/2 - 1 (0.706 mi.)	53	107
SPARTAN GRAIN & MILL EPA ID: SCS123457306	158 S DANIEL MORGAN	SW 1/2 - 1 (0.735 mi.)	54	108
FMR CITY CLEANERS EPA ID: SCDRY0056091	229 W MAIN ST	SW 1/2 - 1 (0.744 mi.)	55	109
BELL LAUNDRY & CLEAN EPA ID: SCDRY0053042	448 MARION AVE	SE 1/2 - 1 (0.798 mi.)	58	116
FMR THOMAS & SONS IN EPA ID: SCDRY0056166	478 UNION ST	SSE 1/2 - 1 (0.799 mi.)	59	117
DOWNTOWN RESCUE MISS EPA ID: SCS123456898	600 MAGNOLIA ST	WNW 1/2 - 1 (0.975 mi.)	62	120
Lower Elevation	Address	Direction / Distance	Map ID	Page
DUKE POWER - SPARTAN EPA ID: SCS123456848	684 N PINE ST	NNE 1/8 - 1/4 (0.195 mi.)	F17	34
NEW METHOD CLEANERS EPA ID: SCDRY0056089	520 E CLEVELAND ST	NNW 1/8 - 1/4 (0.221 mi.)	H23	45
GIBBS SITE	720 N PINE ST	N 1/4 - 1/2 (0.310 mi.)	K35	74

EPA ID: SCS123457273				
FORMER K-MART SHOPPI EPA ID: SCS123457016	115 GARNER RD	NNW 1/2 - 1 (0.772 mi.)	56	109
301 EAST WOOD STREET EPA ID: SCS123457183	301 E WOOD ST	NW 1/2 - 1 (0.797 mi.)	57	113
WAKEFIELD BUICK PONT EPA ID: SCS123457302	283 BRAWLEY ST	WSW 1/2 - 1 (0.855 mi.)	60	117
CSX PROPERTY EPA ID: SCS123457326	297 W MAIN ST	SW 1/2 - 1 (0.884 mi.)	61	118
GE SPARTANBURG PROJE EPA ID: SCS123457818	375 W MAIN ST	SW 1/2 - 1 (0.993 mi.)	63	120

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Health & Environmental Control's Leaking UST list.

An online review and analysis by S&ME of the LUST list, as provided by EDR, and dated 11/14/2017 has revealed that there are 18 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRESTONE STORE 0590 No Action Required: 08/25/1998 Substance: PETRO Facility Id: 08495	314 E MAIN ST	S 1/8 - 1/4 (0.202 mi.)	G19	38
CULTURAL CENTER FOUN No Action Required: 08/06/2012 Substance: PETRO Facility Id: 15396	ST JOHN & CONVERSE S	SW 1/8 - 1/4 (0.219 mi.)	22	43
BANK OF AMERICA Substance: PETROL Facility Id: 19190	295 E MAIN ST	SSW 1/4 - 1/2 (0.260 mi.)	29	56
FORMER ESSO SERVICE No Action Required: 05/25/2010 Substance: PETROL Facility Id: 19480	500 E MAIN ST	SE 1/4 - 1/2 (0.262 mi.)	J30	58
BST SPBGSCMA 91525 No Action Required: 05/04/1992 Substance: UNKNOWN Facility Id: 08252	461 E MAIN ST	SE 1/4 - 1/2 (0.275 mi.)	J31	59
BOBS MINI CAR WASH No Action Required: 06/18/2013 Substance: PETRO Facility Id: 08444	507 E MAIN ST	ESE 1/4 - 1/2 (0.299 mi.)	J33	67
FRANK HALL TIRE SERV No Action Required: 09/28/1999	176 N LIBERTY ST	SW 1/4 - 1/2 (0.347 mi.)	36	76

Substance: PETRO Facility Id: 08454				
KENNEDY STREET CHEVR No Action Required: 01/06/1998 Substance: PETRO Facility Id: 08445	279 KENNEDY ST	S 1/4 - 1/2 (0.385 mi.)	38	80
WEAVER AUTO CO No Action Required: 03/02/2005 Substance: PETRO Facility Id: 15626	202 S PINE ST	SE 1/4 - 1/2 (0.420 mi.)	M42	88
SIMS CHEVRON Substance: PETRO Facility Id: 08443	127 E ST JOHN ST	SW 1/4 - 1/2 (0.433 mi.)	L44	90
WHITES PINE STREET E No Action Required: 10/30/2007 Substance: PETRO Facility Id: 08282	215 S PINE ST	SE 1/4 - 1/2 (0.466 mi.)	47	96
HOT SPOT 2010 Substance: PETRO Facility Id: 08324	194 E HENRY ST	SSW 1/4 - 1/2 (0.478 mi.)	48	99
MURPHY CADILLAC PONT No Action Required: 10/04/1993 Substance: PETRO Facility Id: 08239	315 E HENRY ST	SSE 1/4 - 1/2 (0.478 mi.)	N49	101
MURPHY PONTIAC CADIL No Action Required: 11/10/1992 Substance: PETRO Facility Id: 08301	315 E HENRY ST	SSE 1/4 - 1/2 (0.493 mi.)	N50	102
Lower Elevation	A alabasas	Direction / Distance	Man ID	Dogo
	Address	Direction / Distance	Map ID	Page
VIC BAILEY FORD COLL No Action Required: 02/20/2015 Substance: PETROL Facility Id: 09988	PO BOX 3568	N 0 - 1/8 (0.034 mi.)	A1	8
No Action Required: 02/20/2015 Substance: PETROL			A1	
No Action Required: 02/20/2015 Substance: PETROL Facility Id: 09988 VIC BAILEY HONDA INC No Action Required: 06/07/1999 No Action Required: 02/01/1999 Substance: PETRO	PO BOX 3568	N 0 - 1/8 (0.034 mi.)	A1 C7	8

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Health & Environmental Control's list: Comprehensive Underground Storage Tanks.

An online review and analysis by S&ME of the UST list, as provided by EDR, and dated 10/04/2017 has revealed that there are 12 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUIKTRIP 1132 Facility Id: 19612 Status: Currently in Use	448 E SAINT JOHN ST	ESE 0 - 1/8 (0.109 mi.)	ВЗ	16
TIDAL WAVE 1 Facility Id: 08329 Status: Abandoned	201 N PINE ST	ESE 0 - 1/8 (0.112 mi.)	B5	17
FIRESTONE STORE 0590 Facility Id: 08495 Status: Abandoned	314 E MAIN ST	S 1/8 - 1/4 (0.202 mi.)	G19	38
CULTURAL CENTER FOUN Facility Id: 15396 Status: ABD	ST JOHN & CONVERSE S	SW 1/8 - 1/4 (0.219 mi.)	22	43
FIRST BAPTIST CHURCH Facility Id: 08248	173 N CONVERSE ST	SW 1/8 - 1/4 (0.248 mi.)	126	49
Lower Elevation	Address	Direction / Distance	Map ID	Page
VIC BAILEY FORD COLL Facility Id: 09988 Status: Abandoned	PO BOX 3568	N 0 - 1/8 (0.034 mi.)	A1	8
VIC BAILEY HONDA INC Facility Id: 10614 Status: Abandoned	500 E DANIEL MORGAN	NNW 1/8 - 1/4 (0.127 mi.)	C7	20
CITY AUTO SALES Facility Id: 18527 Status: Abandoned	424 E CLEVELAND ST	NW 1/8 - 1/4 (0.177 mi.)	12	29
SPRINT SPARTANBURG Facility Id: 18343 Status: CIU	431 E CLEVELAND ST	NW 1/8 - 1/4 (0.208 mi.)	20	41
VIC BAILEY IMPORTS C Facility Id: 11852 Status: ABD	400 E DANIEL MORGAN	WNW 1/8 - 1/4 (0.212 mi.)	21	42
BEAUMONT MILL Facility Id: 09861 Status: Abandoned	560 N LIBERTY ST	N 1/8 - 1/4 (0.226 mi.)	H24	45
LUCKY EXPRESS FOOD M Facility Id: 08637 Facility Id: 08514 Status: Currently in Use	691 N PINE ST	NNW 1/8 - 1/4 (0.249 mi.)	H27	49

Status: Abandoned

State and tribal institutional control / engineering control registries

RCR: The Bureau of Land and Waste Management established this Registry to help monitor and maintain sites that have conditional remedies. A Conditional Remedy is an environmental remedy that includes certain qualifications. These qualifications are divided into two major categories: Remedies requiring Land Use Controls and Conditional No Further Actions.

An online review and analysis by S&ME of the RCR list, as provided by EDR, and dated 09/25/2017 has revealed that there are 5 RCR sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRESTONE STORE 0590	314 E MAIN ST	S 1/8 - 1/4 (0.202 mi.)	G19	38
CULTURAL CENTER FOUN	ST JOHN & CONVERSE S	SW 1/8 - 1/4 (0.219 mi.)	22	43
BOBS MINI CAR WASH	507 E MAIN ST	ESE 1/4 - 1/2 (0.299 mi.)	J33	67
WEAVER AUTO CO	202 S PINE ST	SE 1/4 - 1/2 (0.420 mi.)	M42	88
Lower Elevation	Address	Direction / Distance	Map ID	Page
LUCKY EXPRESS FOOD M	691 N PINE ST	NNW 1/8 - 1/4 (0.249 mi.)	H27	49

AUL: Sites with institutional controls in place.

An online review and analysis by S&ME of the AUL list, as provided by EDR, and dated 01/09/2018 has revealed that there are 3 AUL sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EAST MAIN STREET PRO	324-342 E MAIN ST	S 1/8 - 1/4 (0.185 mi.)	E13	30
Lower Elevation	Address	Direction / Distance	Map ID	Page
DUKE POWER - SPARTAN	684 N PINE ST	NNE 1/8 - 1/4 (0.195 mi.)	F17	34
GIBBS SITE	720 N PINE ST	N 1/4 - 1/2 (0.310 mi.)	K35	74

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Sites from the Department of Health and Environmental Control.

An online review and analysis by S&ME of the VCP list, as provided by EDR, and dated 01/18/2018 has revealed that there are 5 VCP sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EAST MAIN STREET PRO	324-342 E MAIN ST	S 1/8 - 1/4 (0.185 mi.)	E13	30
BUS TRANSFER STATION	100 N LIBERTY ST	SW 1/4 - 1/2 (0.390 mi.)	39	81
MONTGOMERY BUILDING	187 N CHURCH ST	WSW 1/4 - 1/2 (0.451 mi.)	L46	94
Lower Elevation	Address	Direction / Distance	Map ID	Page
DUKE POWER - SPARTAN	684 N PINE ST	NNE 1/8 - 1/4 (0.195 mi.)	F17	34

Lower Elevation	Address	Direction / Distance	Map ID	Page
GIBBS SITE	720 N PINE ST	N 1/4 - 1/2 (0.310 mi.)	K34	73

State and tribal Brownfields sites

BROWNFIELDS: The Brownfields component of the Voluntary Cleanup Program allows a non responsible party to acquire a contaminated property with State Superfund liability protection for existing contamination by agreeing to perform an environmental assessment and/or remediation.

An online review and analysis by S&ME of the BROWNFIELDS list, as provided by EDR, and dated 01/18/2018 has revealed that there are 3 BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EAST MAIN STREET PRO Status Code: COMP File Number: 57162	324-342 E MAIN ST	S 1/8 - 1/4 (0.185 mi.)	E13	30
MONTGOMERY BUILDING Status Code: INCOMP File Number: 58294	187 N CHURCH ST	WSW 1/4 - 1/2 (0.451 mi.)	L46	94
Lower Elevation	Address	Direction / Distance	Map ID	Page
GIBBS SITE Status Code: COMP File Number: 57875	720 N PINE ST	N 1/4 - 1/2 (0.310 mi.)	K35	74

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: The EPA's listing of Brownfields properties from the Cleanups in My Community program, which provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

An online review and analysis by S&ME of the US BROWNFIELDS list, as provided by EDR, and dated 01/19/2018 has revealed that there are 3 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CANNON ROOFING PROPE	327 KENNEDY STREET	S 1/4 - 1/2 (0.367 mi.)	37	77
Lower Elevation	Address	Direction / Distance	Map ID	Page
BEAUMONT - MILL TRAC BEAUMONT - LAND TRAC	ORCHARD STREET N. PINE AND ISOM STR	N 1/4 - 1/2 (0.290 mi.) NNW 1/4 - 1/2 (0.403 mi.)	32 41	61 83

Local Lists of Hazardous waste / Contaminated Sites

ALLSITES: The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.

An online review and analysis by S&ME of the ALLSITES list, as provided by EDR, and dated 01/09/2018 has revealed that there are 5 ALLSITES sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EAST MAIN STREET PRO Permit Number: SCS123456996 Project Status Code: COMP	324-342 E MAIN ST	S 1/8 - 1/4 (0.185 mi.)	E13	30
BUS TRANSFER STATION Project Status Code: ACTIVE	100 N LIBERTY ST	SW 1/4 - 1/2 (0.390 mi.)	39	81
MONTGOMERY BUILDING Project Status Code: INCOMP	187 N CHURCH ST	WSW 1/4 - 1/2 (0.451 mi.)	L46	94
Lower Elevation	Address	Direction / Distance	Map ID	Page
DUKE POWER - SPARTAN Permit Number: SCS123456848 Project Status Code: ACTIVE	684 N PINE ST	NNE 1/8 - 1/4 (0.195 mi.)	F17	34
GIBBS SITE Project Status Code: COMP	720 N PINE ST	N 1/4 - 1/2 (0.310 mi.)	K35	74

Other Ascertainable Records

RCRA NonGen / NLR: 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.

An online review and analysis by S&ME of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/11/2017 has revealed that there are 5 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CITY OF SPARTANBURG	141 ALABAMA ST	S 1/8 - 1/4 (0.129 mi.)	8	23
QUICK AS A WINK NUMB	346 E MAIN ST	S 1/8 - 1/4 (0.194 mi.)	E14	32
FIRESTONE TIRE & SER	314 E MAIN ST	S 1/8 - 1/4 (0.200 mi.)	G18	36
SHERWIN WILLIAMS CO	281 EAST MAIN ST	S 1/8 - 1/4 (0.231 mi.)	G25	46
Lower Elevation	Address	Direction / Distance	Map ID	Page
PIEDMONT NATURAL GAS	686 NORTH PINE STREE	N 1/8 - 1/4 (0.147 mi.)	11	28

DRYCLEANERS: The Drycleaning Facility Restoration Trust Fund database is used to access, prioritze and cleanup contaminated registered drycleaning sites.

An online review and analysis by S&ME of the DRYCLEANERS list, as provided by EDR, and dated 12/29/2016 has revealed that there is 1 DRYCLEANERS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FMR DRYCLEAN USA OF	346 E MAIN ST	S 1/8 - 1/4 (0.194 mi.)	E15	34
BLWM Number: 52492				

GWCI: Groundwater Contamination Inventory Cases. Any site that has groundwater contamination over a federal MCL.

An online review and analysis by S&ME of the GWCI list, as provided by EDR, and dated 07/01/2008 has revealed that there are 8 GWCI sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FIRESTONE STORE 0590 Solid Waste Permit #: 08495	314 E MAIN ST	S 1/8 - 1/4 (0.202 mi.)	G19	38
CULTURAL CENTER FOUN Solid Waste Permit #: 15396	ST JOHN & CONVERSE S	SW 1/8 - 1/4 (0.219 mi.)	22	43
BOBS MINI CAR WASH Solid Waste Permit #: 08444	507 E MAIN ST	ESE 1/4 - 1/2 (0.299 mi.)	J33	67
WEAVER AUTO CO Solid Waste Permit #: 15626	202 S PINE ST	SE 1/4 - 1/2 (0.420 mi.)	M42	88
SIMS CHEVRON Solid Waste Permit #: 08443	127 E ST JOHN ST	SW 1/4 - 1/2 (0.433 mi.)	L44	90
WHITES PINE STREET E Solid Waste Permit #: 08282	215 S PINE ST	SE 1/4 - 1/2 (0.444 mi.)	M45	93
HOT SPOT 2010 Solid Waste Permit #: 08324	194 E HENRY ST	SSW 1/4 - 1/2 (0.478 mi.)	48	99
Lower Elevation	Address	Direction / Distance	Map ID	Page
LUCKY EXPRESS FOOD M Solid Waste Permit #: 08637	691 N PINE ST	NNW 1/8 - 1/4 (0.249 mi.)	H27	49

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: 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.

An online review and analysis by S&ME of the EDR MGP list, as provided by EDR, has revealed that there are 2 EDR MGP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SPARTANBURG GAS ELEC	E SAINT JOHN STREET	WSW 1/4 - 1/2 (0.399 mi.)	L40	83
Lower Elevation	Address	Direction / Distance	Map ID	Page
SPARTANBURG RAILWAY	684 N PINE ST (N OF	NNE 1/8 - 1/4 (0.195 mi.)	F16	34

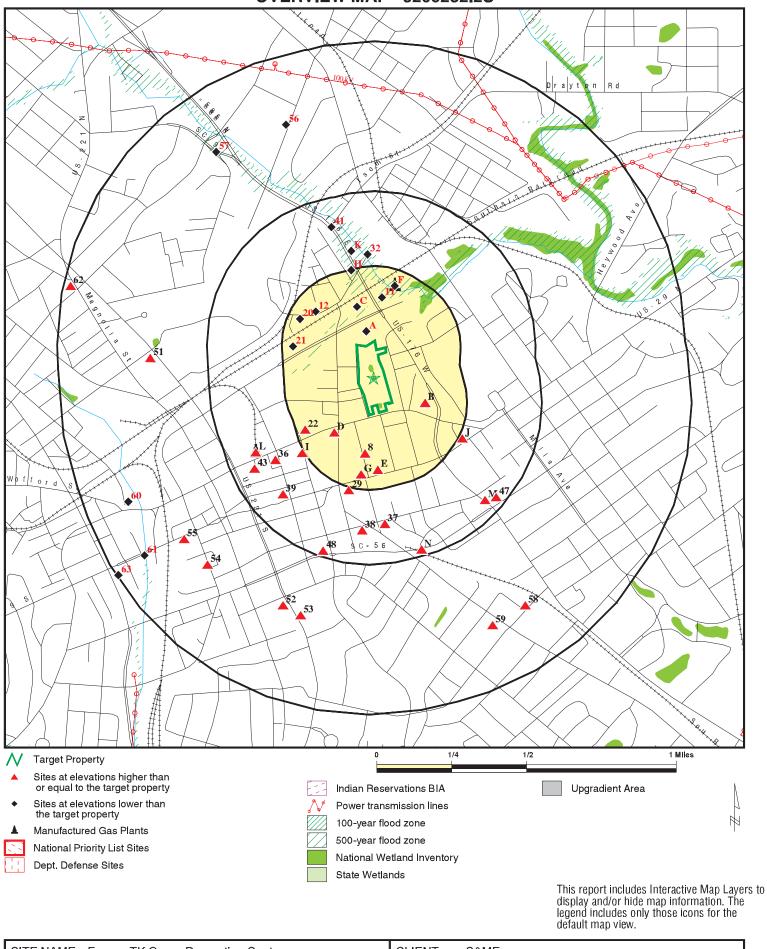
EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, 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.

An online review and analysis by S&ME of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUIKTRIP CORPORATION	448 E SAINT JOHN ST	ESE 0 - 1/8 (0.110 mi.)	B4	17

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.					
Site Name	Database(s)				
HALL WAREHOUSE	UST				

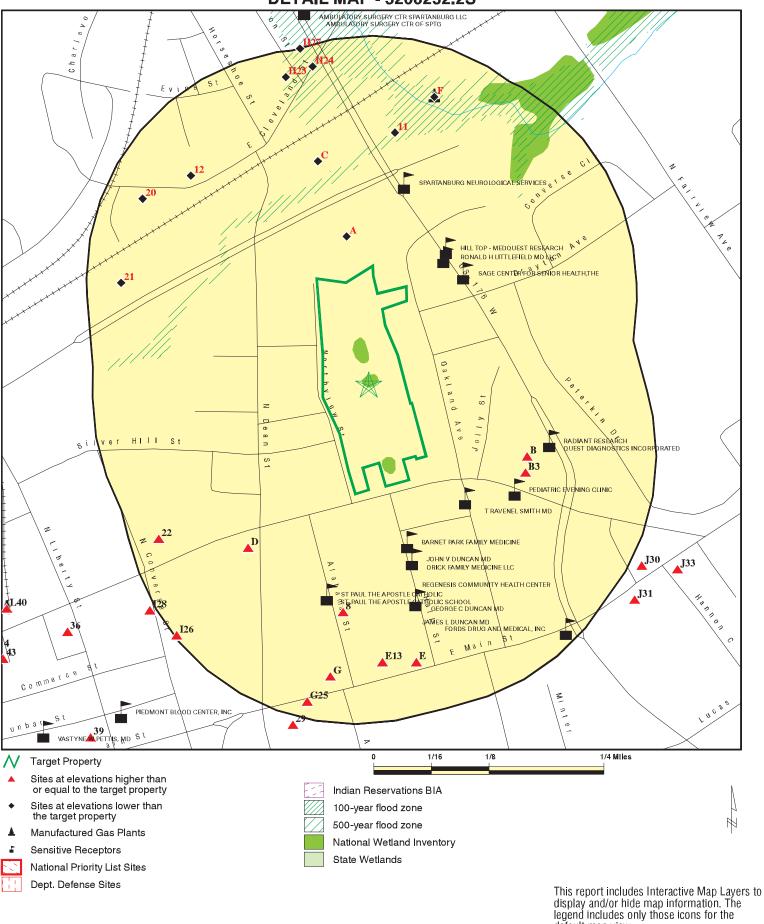
OVERVIEW MAP - 5200252.2S



SITE NAME: Former TK Gregg Recreation Center
ADDRESS: Oakland Street
Spartanburg SC 29302
LAT/LONG: 34.955892 / 81.92451

CLIENT: S&ME
CONTACT: Bill Kea
INQUIRY #: 5200252.2s
DATE: February 27, 2018 2:03 pm

DETAIL MAP - 5200252.2S



SITE NAME: Former TK Gregg Recreation Center
ADDRESS: Oakland Street Spartanburg SC 29302 INQUIRY #: 5200252.2s
LAT/LONG: 34.955892 / 81.92451 DATE: February 27, 2018 2:04 pm

default map view.

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted		
STANDARD ENVIRONMENT	TAL RECORDS									
Federal NPL site list										
NPL Proposed NPL NPL LIENS	1.000 1.000 TP		0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0		
Federal Delisted NPL site	e list									
Delisted NPL	1.000		0	0	0	0	NR	0		
Federal CERCLIS list										
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0		
Federal CERCLIS NFRAI	P site list									
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1		
Federal RCRA CORRAC	TS facilities li	st								
CORRACTS	1.000		0	0	0	0	NR	0		
Federal RCRA non-CORRACTS TSD facilities list										
RCRA-TSDF	0.500		0	0	0	NR	NR	0		
Federal RCRA generators list										
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 2	0 0 1	NR NR NR	NR NR NR	NR NR NR	0 0 3		
Federal institutional controls / engineering controls registries										
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0		
Federal ERNS list										
ERNS	TP		NR	NR	NR	NR	NR	0		
State- and tribal - equivalent CERCLIS										
SHWS	1.000		0	5	4	13	NR	22		
State and tribal landfill a solid waste disposal site										
SWF/LF	0.500		0	0	0	NR	NR	0		
State and tribal leaking storage tank lists										
LUST INDIAN LUST	0.500 0.500		1 0	5 0	12 0	NR NR	NR NR	18 0		
State and tribal registere	State and tribal registered storage tank lists									
FEMA UST	0.250		0	0	NR	NR	NR	0		

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST AST INDIAN UST	0.250 0.250 0.250		3 0 0	9 0 0	NR NR NR	NR NR NR	NR NR NR	12 0 0
State and tribal institution control / engineering control /		;						
RCR AUL	0.500 0.500		0 0	3 2	2 1	NR NR	NR NR	5 3
State and tribal voluntary	/ cleanup sites	s						
VCP INDIAN VCP	0.500 0.500		0 0	2 0	3 0	NR NR	NR NR	5 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	1	2	NR	NR	3
ADDITIONAL ENVIRONMEN	TAL RECORDS							
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	3	NR	NR	3
Local Lists of Landfill / S Waste Disposal Sites	Solid							
SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500		0 0 0 0	0 0 0 0	0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL ALLSITES CDL US CDL	TP 0.500 TP TP		NR 0 NR NR	NR 2 NR NR	NR 3 NR NR	NR NR NR NR	NR NR NR NR	0 5 0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS SPILLS SPILLS 90 SPILLS 80	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
Other Ascertainable Records								
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS	0.250 1.000 1.000 0.500		0 0 0 0	5 0 0 0	NR 0 0 0	NR 0 0 NR	NR NR NR NR	5 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>> 1</u>	Total Plotted
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	Ő
TSCA	TP		NR	NŘ	NR	NR	NR	Ő
TRIS	TP		NR	NR	NR	NR	NR	Ő
SSTS	TP		NR	NR	NR	NR	NR	Ö
ROD	1.000		0	0	0	0	NR	Ö
RMP	TP		NR	NR	NR	NR	NR	Ō
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0 0	0 0	NR	NR	NR	0
ABANDONED MINES FINDS	0.250 TP		NR	NR	NR NR	NR NR	NR NR	0 0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	Ő
ASBESTOS	TP		NR	NR	NR	NR	NR	Ő
COAL ASH	0.500		0	0	0	NR	NR	Ō
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
Financial Assurance	TP		NR	NR	NR	NR	NR	0
GWCI	0.500		0	3	5	NR	NR	8
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICA	I RECORDS							
EDR Exclusive Records								
EDR MGP	1.000		0	1	1	0	NR	2
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
			NID	NE	ND		NE	•
RGA HWS	TP		NR	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals		0	7	40	37	13	0	97

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

A1 VIC BAILEY FORD COLLISION CENTER LUST U004257197

North PO BOX 3568 UST N/A

< 1/8 SPARTANBURG, SC Financial Assurance

0.034 mi.

Actual: 704 ft.

182 ft. Site 1 of 2 in cluster A

Relative: LUST:

Lower Release Number: 2

Facility ID: 09988
Release Status Number: 1
Substance: PETROL

Tank Owner Company Name: VIC BAILEY FORD COLLISION

Tank Owner Last Name: VIC BAILEY FORD COLLISION CENTER

Tank Owner First name:
NFA Date:
02/20/2015
Tank Owner City:
Confirmed Date:
Release Date:
08/05/2014
EID:
Not reported
08/05/2014
111251779

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 4BC
Release Fin Type Code: W25
Qualified: Y

Release Source: Not reported

Local Fac Last Name: VIC BAILEY FORD COLLISION CENTER

Local Fac First Name: Not reported User Name: MILENKMP Cleanup Initiated Date: 08/15/2014

Prefix: P Total Score: 1

Release Number: 1
Facility ID: 09988
Release Status Number: 1
Substance: PETROL

Tank Owner Company Name: VIC BAILEY FORD COLLISION

Tank Owner Last Name: VIC BAILEY FORD COLLISION CENTER

Tank Owner First name:
NFA Date:
02/20/2015
Tank Owner City:
Confirmed Date:
Release Date:
08/05/2014
EID:
Not reported
08/05/2014
111251779

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 4BC Release Fin Type Code: W25 Qualified: Y

Release Source: Not reported

Local Fac Last Name: VIC BAILEY FORD COLLISION CENTER

Local Fac First Name: Not reported User Name: MILENKMP Cleanup Initiated Date: 08/15/2014

Prefix: P Total Score: 1

UST:

Facility ID: 09988
Permit: P 09988

Owner: VIC BAILEY FORD COLLISION CENTER

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIC BAILEY FORD COLLISION CENTER (Continued)

U004257197

Owner Address: PO BOX 3568

SPARTANBURG SC 29304-3568 Owner City, st, zip:

Owner Phone: 864-585-3600

Tank ID:

Abandoned Status: Capacity: 2000

Gasoline RUL Product:

Calcage:

Tank ID: 2

Abandoned Status: Capacity:

Product: Waste oil, burnt oil, used oil

Calcage:

SC Financial Assurance 3:

Owner Name: VIC BAILEY FORD COLLISION CE

Owner Address: PO BOX 3568 Owner City: **SPARTANBURG**

Owner State: SC

Owner Zip: 29304-3568

Self Insurance 280.101 Mechanism:

Date Expired: 05/01/15 Bill: n RNU: 0 Rel Number: Ν

A2 VIC BAILEY FORD 501 E DANIEL MORGAN AVE North SPARTANBURG, SC 29302 < 1/8

0.042 mi.

Actual:

223 ft. Site 2 of 2 in cluster A

RCRA-CESQG: Relative:

Date form received by agency: 01/06/2012 Lower

VIC BAILEY FORD LINCOLN MERCURY Facility name: Facility address: 501 E DANIEL MORGAN AVENUE

701 ft. SPARTANBURG, SC 29302

EPA ID: SCD981749781

Mailing address: PO BOX 3568

SPARTANBURG, SC 29304 KRISTOPHER POLLARD Contact: Contact address: E DANIEL MORGAN AVENUE SPARTANBURG, SC 29302

Contact country: US

Contact telephone: 864-585-3600 Contact email: Not reported

EPA Region:

Conditionally Exempt Small Quantity Generator Classification:

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any

RCRA-CESQG

FINDS

ECHO

1000103869

SCD981749781

Direction Distance Elevation

Site Database(s) EPA ID Number

VIC BAILEY FORD (Continued)

1000103869

EDR ID Number

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

Owner/Operator Summary:

Owner/operator name: VIC BAILEY JR

Owner/operator address: 501 E DANIEL MORGAN AVE SPARTANBURG, SC 29302

Owner/operator country: US

Owner/operator telephone: 864-585-3600 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 11/13/2006 Owner/Op end date: Not reported

Owner/operator name: VIC BAILEY JR

Owner/operator address: 501 E DANIEL MORGAN AVE

SPARTANBURG, SC 29302

Owner/operator country: Not reported Owner/operator telephone: 999-999-9999 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

VIC BAILEY FORD (Continued)

1000103869

. Waste code: D001

. Waste name: IGNITABLE WASTE

Waste code: D006
Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 01/07/2011

Site name: VIC BAILEY FORD LINCOLN MERCURY

Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D006
Waste name: CADMIUM

. Waste code: D008

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

VIC BAILEY FORD (Continued)

1000103869

EDR ID Number

. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/06/2010

Site name: VIC BAILEY FORD LINCOLN MERCURY

Classification: Small Quantity Generator

Waste code: D000
Waste name: Not Defined

Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D006
Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Direction Distance Elevation

Site Database(s) EPA ID Number

VIC BAILEY FORD (Continued)

1000103869

EDR ID Number

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT
MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT
NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS
CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED
SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR
MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL
BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/08/2009

Site name: VIC BAILEY FORD LINCOLN MERCURY

Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

Waste code: D040

Waste name: TRICHLORETHYLENE

. Waste code: F003

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Database(s) EPA ID Number

VIC BAILEY FORD (Continued)

1000103869

EDR ID Number

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 11/13/2006

Site name: VIC BAILEY FORD INC Classification: Small Quantity Generator

Waste code: D000
Waste name: Not Defined

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

Waste code: D008
Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

Waste code: D035

Waste name: METHYL ETHYL KETONE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

Waste name: TRICHLORETHYLENE

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

Map ID MAP FINDINGS
Direction

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

VIC BAILEY FORD (Continued)

1000103869

MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 05/03/1996
Site name: VIC BAILEY FORD
Classification: Not a generator, verified

. Waste code: D000
. Waste name: Not Defined

Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D006 . Waste name: CADMIUM

Waste code: D008
Waste name: LEAD
Waste code: D018
Waste name: BENZENE

Waste code: D035

. Waste name: METHYL ETHYL KETONE

Waste code: D039

Waste name: TETRACHLOROETHYLENE

. Waste code: D040

. Waste name: TRICHLORETHYLENE

Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F005

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIC BAILEY FORD (Continued)

1000103869

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002241262

Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000103869 Envid: Registry ID: 110002241262

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002241262

В3 **QUIKTRIP 1132** UST U004190365 **ESE** 448 E SAINT JOHN ST **Financial Assurance** N/A

< 1/8 0.109 mi.

Site 1 of 3 in cluster B 577 ft.

SPARTANBURG, SC

Relative:

UST:

Higher

Facility ID: 19612 P 19612 Permit:

Actual: 782 ft.

Owner: QUIKTRIP CORPORATION 4705 S 129TH EAST AVE Owner Address: Owner City, st, zip: TULSA OK 74134-7005

Owner Phone: 918-615-7658

Tank ID:

Status: **Currently in Use**

Capacity: 20000 Gasoline RUL Product:

Calcage: Λ

Tank ID:

Status: **Currently in Use**

20000 Capacity:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUIKTRIP 1132 (Continued) U004190365

Product: Gasoline RUL

0 Calcage:

Tank ID:

Currently in Use Status:

12000 Capacity:

Product: Gasoline Super/Prem

Calcage:

Tank ID:

Currently in Use Status:

Capacity: Product: Diesel fuel

Calcage:

SC Financial Assurance 3:

Owner Name: QUIKTRIP CORPORATION Owner Address: 4705 S 129TH EAST AVE

Owner City: **TULSA** Owner State: OK Owner Zip: 74134-7005

Self Insurance 280.95 Mechanism:

Date Expired: 07/01/18 Bill: 4

RNU: 0 Rel Number: Ν

В4 **QUIKTRIP CORPORATION EDR Hist Auto** 1021567922

ESE 448 E SAINT JOHN ST SPARTANBURG, SC 29302 < 1/8

0.110 mi.

580 ft. Site 2 of 3 in cluster B

Relative:

Higher

EDR Hist Auto

Year: Name:

Actual: QUIKTRIP CORPORATION 2014

Gasoline Service Stations 777 ft.

B5 TIDAL WAVE 1 UST U003525939 **ESE** 201 N PINE ST N/A

Type:

< 1/8 SPARTANBURG, SC

0.112 mi.

591 ft. Site 3 of 3 in cluster B

UST: Relative:

Facility ID: 08329 Higher Permit: N 08329

Owner:

Actual: WILLARD OIL CO INC 778 ft. Owner Address: 2024 HOWARD ST

Owner City, st, zip: SPARTANBURG SC 29304

Owner Phone: 864-583-5465

Tank ID:

Status: **Abandoned** N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TIDAL WAVE 1 (Continued) U003525939

Capacity: 4000 Product: Gasoline Calcage: Not reported

Tank ID:

Abandoned Status: Capacity: 4000 Gasoline Product: Calcage: Not reported

C6 **VIC BAILEY HONDA** RCRA-CESQG 1000103871 SCD982165177

500 EAST DANIEL MORGAN AVE North SPARTANBURG, SC 29303 < 1/8

0.122 mi.

Site 1 of 2 in cluster C 646 ft.

RCRA-CESQG: Relative:

Date form received by agency: 01/31/2003 Lower

Facility name: VIC BAILEY HONDA

Actual: Facility address: 500 EAST DANIEL MORGAN AVE 695 ft.

SPARTANBURG, SC 29303

EPA ID: SCD982165177

EAST DANIEL MORGAN AVE Mailing address:

SPARTANBURG, SC 29303

Contact: MIKE LANCASTER

Contact address: 500 EAST DANIEL MORGAN AVE

SPARTANBURG, SC 29303

US Contact country:

Contact telephone: 888-867-8996 Contact email: Not reported

EPA Region:

Classification: Conditionally Exempt Small Quantity Generator

Handler: generates 100 kg or less of hazardous waste per calendar Description:

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: VIC BAILEY

Owner/operator address: 500 EAST DANIEL MORGAN AVE

SPARTANBURG, WY 29303

Owner/operator country: Not reported Owner/operator telephone: 888-867-8996 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

VIC BAILEY HONDA (Continued)

1000103871

EDR ID Number

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET

OPERCITY, WY 99999

Owner/operator country: Not reported Owner/operator telephone: 404-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: VIC BAILEY HONDA
Owner/operator address: E DANIEL MORGAN AVE
SPARTANBURG, SC 29303

Owner/operator country: US

Owner/operator telephone: 888-867-8996 Owner/operator email: Not reported Owner/operator fax: Not reported Not reported Owner/operator extension: Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/31/2003 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 03/27/2002

Site name: VIC BAILEY HONDA
Classification: Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Direction Distance

Elevation Site Database(s) EPA ID Number

VIC BAILEY HONDA (Continued)

1000103871

EDR ID Number

. Waste code: F002

. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Waste code: F004

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID,

AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Date form received by agency: 02/02/2001

Site name: VIC BAILEY HONDA
Classification: Small Quantity Generator

Date form received by agency: 05/27/1988

Site name: VIC BAILEY HONDA
Classification: Small Quantity Generator

Violation Status: No violations found

C7 VIC BAILEY HONDA INC NNW 500 E DANIEL MORGAN AVE 1/8-1/4 SPARTANBURG, SC

0.127 mi. 673 ft.

Site 2 of 2 in cluster C

Relative:

Lower Release Number:

Facility ID: 10614

Actual: Release Status Number: 1

695 ft. Substance: PETP(

t. Substance: PETRO
Tank Owner Company Name: VIC BAILEY HONDA INC

Tank Owner Last Name: VIC BAILEY HONDA INC

Tank Owner First name:
NFA Date:
06/07/1999
Tank Owner City:
Confirmed Date:
Release Date:
09/04/1998
EID:
Not reported
09/04/1998
1760537

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 5B Release Fin Type Code: W25 Qualified: Y

Release Source: Not reported

Local Fac Last Name: VIC BAILEY HONDA INC

Local Fac First Name: Not reported
User Name: AKHVLEKT
Cleanup Initiated Date: 09/08/1998

Prefix: N

LUST

UST

U003526335

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

VIC BAILEY HONDA INC (Continued)

U003526335

EDR ID Number

Total Score:

LUST:

Release Date: 09/04/1998
Cleanup Complete Date: 02/01/1999
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported

Release Number: 2

Confirmed date: 09/08/1998

RP Name: VIC BAILEY HONDA

RP Address: 500 E DANIEL MORGAN AVE

RP City: SPARTANBURG

RP State: SC RP Zip: 29303 SCRBCA Class Code: CLASS5B

Project Manager: AKHVLEDIANI, KONSTANTINE T

Release Fin Type Code: W25

Release Date: 09/04/1998
Cleanup Complete Date: 06/07/1999
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported

Release Number:

Confirmed date: 09/08/1998

RP Name: VIC BAILEY HONDA

RP Address: 500 E DANIEL MORGAN AVE

RP City: SPARTANBURG

RP State: SC RP Zip: 29303 SCRBCA Class Code: CLASS5B

Project Manager: AKHVLEDIANI, KONSTANTINE T

Release Fin Type Code: W25

Release Number: 2
Facility ID: 10614
Release Status Number: 1
Substance: PETRO

Tank Owner Company Name: VIC BAILEY HONDA INC

Tank Owner Last Name: VIC BAILEY HONDA INC

Tank Owner First name:
NFA Date:
02/01/1999
Tank Owner City:
Confirmed Date:
Release Date:
09/04/1998
EID:
Not reported
09/04/1998
1760537

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 5B
Release Fin Type Code: W25
Qualified: Y

Release Source: Not reported

Local Fac Last Name: VIC BAILEY HONDA INC

Local Fac First Name: Not reported User Name: AKHVLEKT Cleanup Initiated Date: 09/08/1998

Prefix: N Total Score: 1

Direction Distance

Elevation Site Database(s) **EPA ID Number**

VIC BAILEY HONDA INC (Continued)

U003526335

EDR ID Number

LUST:

09/04/1998 Release Date: Cleanup Complete Date: 02/01/1999 Depth to Ground Water: Not reported **Ground Water Flow Direction:** Not reported Release Number:

Confirmed date: 09/08/1998

RP Name: VIC BAILEY HONDA

RP Address: 500 E DANIEL MORGAN AVE

RP City: **SPARTANBURG**

RP State: SC RP Zip: 29303 SCRBCA Class Code: CLASS5B

AKHVLEDIANI, KONSTANTINE T Project Manager:

Release Fin Type Code: W25

09/04/1998 Release Date: Cleanup Complete Date: 06/07/1999 Depth to Ground Water: Not reported Ground Water Flow Direction: Not reported

Release Number:

Confirmed date: 09/08/1998

RP Name: VIC BAILEY HONDA

RP Address: 500 E DANIEL MORGAN AVE

RP City: **SPARTANBURG**

RP State: SC RP Zip: 29303 SCRBCA Class Code: CLASS5B

AKHVLEDIANI, KONSTANTINE T Project Manager:

W25 Release Fin Type Code:

UST:

Facility ID: 10614 Permit: N 10614

Owner: VIC BAILEY HONDA INC Owner Address: 500 E DANIEL MORGAN AVE SPARTANBURG SC 29303 Owner City, st, zip:

Owner Phone: 803-585-5344

Tank ID:

Status: Abandoned Capacity: 2000 Gasoline Product: Calcage: Not reported

Tank ID: 2

Status: Abandoned Capacity:

Waste oil, burnt oil, used oil Product:

Not reported Calcage:

Direction Distance

Elevation Site Database(s) EPA ID Number

8 CITY OF SPARTANBURG RCRA NonGen / NLR 1007571751
South 141 ALABAMA ST SCR000766360

South 141 ALABAMA ST 1/8-1/4 SPARTANBURG, SC 29304

0.129 mi. 681 ft.

Actual:

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 10/04/2007

Facility name: CITY OF SPARTANBURG
Facility address: 141 ALABAMA ST

812 ft. SPARTANBURG, SC 29304

EPA ID: SCR000766360

Mailing address: PO BOX 1749

SPARTANBURG, SC 29304

Contact: LES MITCHELL
Contact address: ALABAMA ST

SPARTANBURG, SC 29304

Contact country: US

Contact telephone: 864-596-2901
Contact email: Not reported
EPA Region: 04
Land type: Private
Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CITY OF SPARTANBURG

Owner/operator address: ALABAMA ST

SPARTANBURG, SC 29304

Owner/operator country: US

Owner/operator telephone: 864-596-2901
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner

Owner/Operator Type: Owner
Owner/Op start date: 09/20/2004
Owner/Op end date: Not reported

Owner/operator name: POWER CONSTRUCTION (MIKE POWERS0

Owner/operator address: ALLENDALE RD

WOODRUFF, SC 29388

Owner/operator country: US

Owner/operator telephone: 864-444-0808
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/20/2004

Owner/operator name: JBR ENVIRONMENTAL SVC

10/04/2004

Owner/operator address: ALICE ST

SPARTANBURG, SC 29305

Owner/operator country: US

Owner/Op end date:

Owner/operator telephone: 864-583-2717
Owner/operator email: Not reported
Owner/operator fax: Not reported

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

CITY OF SPARTANBURG (Continued)

1007571751

EDR ID Number

Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 10/04/2004 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: Nο Used oil transporter: No

. Waste code: D008 . Waste name: LEAD

Historical Generators:

Date form received by agency: 11/22/2004

Site name: CITY OF SPARTANBURG Classification: Large Quantity Generator

Waste code: D008
Waste name: LEAD

Date form received by agency: 09/20/2004

Site name: CITY OF SPARTANBURG

Classification: Conditionally Exempt Small Quantity Generator

Waste code: D008
Waste name: LEAD

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - General

Date violation determined: 08/23/2007
Date achieved compliance: 10/05/2007
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 08/28/2007
Enf. disposition status: Not reported

Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CITY OF SPARTANBURG (Continued)

1007571751

Regulation violated: Not reported

Generators - Records/Reporting Area of violation:

08/23/2007 Date violation determined: Date achieved compliance: 10/05/2007 Violation lead agency: State Enforcement action: Not reported 08/28/2007 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Not reported Not reported Final penalty amount: Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 10/05/2007

Evaluation: COMPLIANCE SCHEDULE EVALUATION

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 08/23/2007

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/05/2007 Evaluation lead agency: State

Evaluation date: 08/23/2007

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Generators - Records/Reporting Area of violation:

Date achieved compliance: 10/05/2007 Evaluation lead agency: State

Evaluation date: 09/27/2004

COMPLIANCE ASSISTANCE VISIT Evaluation:

Area of violation: Not reported Date achieved compliance: Not reported Evaluation lead agency: State

D9 **CUSTOM CLEANERS** SHWS S105621413 SW **184 N DEAN ST** N/A

1/8-1/4 SPARTANBURG, SC 29302

0.130 mi.

687 ft. Site 1 of 2 in cluster D

SHWS: Relative:

EPA ID: SCDRY0051205 Higher

Actual: 782 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

 D10
 CUSTOM CLEANERS
 RCRA-CESQG
 1004779997

 SW
 184 N DEAN STREET
 FINDS
 SCD036264471

1/8-1/4 SPARTANBURG, SC 29302 ECHO

0.130 mi.

687 ft. Site 2 of 2 in cluster D

Relative: RCRA-CESQG:

Higher Date form received by agency: 11/02/1998

Facility name: CUSTOM CLEANERS

Actual: Facility address: 184 N DEAN STREET

782 ft. SPARTANBURG, SC 29302

EPA ID: SCD036264471

Mailing address: N DEAN STREET

SPARTANBURG, SC 29302

Contact: DAVID KERCHMAR
Contact address: 184 N DEAN STREET

SPARTANBURG, SC 29302

Contact country: US

Contact telephone: 803-583-3538 Contact email: Not reported

EPA Region: 04

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of

any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET

OPERCITY, WY 99999

Owner/operator country: Not reported 404-555-1212 Owner/operator telephone: Owner/operator email: Not reported Owner/operator fax: Not reported Not reported Owner/operator extension: Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: KERCHMAR DAVID Owner/operator address: OWNERSTREET

OWNERCITY, WY 99999

Owner/operator country: Not reported
Owner/operator telephone: 404-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported

EDR ID Number

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) EPA ID Number

CUSTOM CLEANERS (Continued)

1004779997

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002190646

Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CUSTOM CLEANERS (Continued)

1004779997

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1004779997 Envid: Registry ID: 110002190646

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002190646

11 North 1/8-1/4 0.147 mi. 775 ft.

683 ft.

PIEDMONT NATURAL GAS 686 NORTH PINE STREET SPARTANBURG, SC 29304 RCRA NonGen / NLR 1000575962 SCD987584349

RCRA NonGen / NLR: Relative:

Date form received by agency: 03/27/2002 Lower

PIEDMONT NATURAL GAS Facility name: Actual: Facility address: 686 NORTH PINE STREET

SPARTANBURG, SC 29304

EPA ID: SCD987584349

Mailing address: NORTH PINE STREET SPARTANBURG, SC 29304

Contact: WILLIAM ADDISON Contact address: 686 NORTH PINE STREET SPARTANBURG, SC 29304

Contact country: US

Contact telephone: 803-583-7208 Contact email: Not reported

EPA Region: 04

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: **CORPORATION**

Owner/operator address: 686 NORTH PINE STREET SPARTANBURG, SC 29304

Owner/operator country: Not reported Owner/operator telephone: 803-583-7208 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Private Legal status: Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PIEDMONT NATURAL GAS (Continued)

1000575962

UST

U003715062

N/A

Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Waste code: D001

Waste name: **IGNITABLE WASTE**

Waste code: D018 BENZENE Waste name:

Waste code: D039

Waste name: **TETRACHLOROETHYLENE**

Historical Generators:

Date form received by agency: 12/03/1991

PIEDMONT NATURAL GAS Site name: Classification: Small Quantity Generator

Violation Status: No violations found

CITY AUTO SALES 12 NW **424 E CLEVELAND ST** SPARTANBURG, SC

1/8-1/4 0.177 mi. 932 ft.

UST: Relative:

Facility ID: 18527 Lower

Permit: U 18527

Actual: CITY AUTO SALES Owner: Owner Address: 712 ft. 424 E CLEVELAND ST SPARTANBURG SC 29303

Owner City, st, zip: Owner Phone: 864-585-1298

Tank ID:

Abandoned Status: Capacity: 4000 Product: Gasoline Calcage: 35

Tank ID:

Abandoned Status: 2000 Capacity: Product: Gasoline Calcage: 35

Tank ID: 3

Abandoned Status: Capacity: 2000 Product: Gasoline Calcage: 35

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CITY AUTO SALES (Continued) U003715062

Tank ID: 4

Status: Abandoned
Capacity: 2000
Product: Gasoline
Calcage: 35

E13 EAST MAIN STREET PROPERTY - SPARTANBURG SHWS S106880511

South 324-342 E MAIN ST AUL N/A

1/8-1/4 SPARTANBURG, SC 29302 VCP 0.185 mi. BROWNFIELDS

976 ft. Site 1 of 3 in cluster E ALLSITES

Relative: SHWS:

Higher EPA ID: SCS123456996

Actual:

814 ft. AUL:

Owner: EAST MAIN REDEVELOPMENT LLC

Latitude / Longitude: 34.95159 / -81.9238

Project Status: COMP
Execute Date: 03/22/2005
Restriction File Date: 12/13/2007
Cleanup Contract Complete Date: 02/19/2010
Project Complete Date: 02/19/2010
File Number: 57162

Land Use Restriction: no res, no gw, no ag, no rec purposes, no day care, no elderly care,

no schools, cap req, no disturb
Contamination on Site: Volatile Organic Compounds

Brownfield Type: Not reported

Fund 128(A) Utilized: No Respond Action Planned: No Acreage: 1.888

VCP:

Person Company: EAST MAIN REDEVELOPMENT LLC

Prim Address 1: PO BOX 3524
Prim Address 2: Not reported
Prim City: SPARTANBURG

Prim State: SC

Prim Zip: 29304-3524 Type Brownfield: Not reported

Contact: A. FOSTER CHAPMAN, PRESIDENT

Status code: COMP
File Number: 57162
Exec Date: 3/22/2005
Contract Mailed Date: Not reported
Date Terminated: Not reported
Contract #: 05-5591-NRP

Contract Type: NRP

Contract Manager: OVERCASH JO CHERIE C

Acreage: 1.88 COC Issued Date: 2/19/2010 RC Executed Date: 11/27/2007 I C Received: Not reported Workplan Due: 3/22/2005 Workplan Receive: 2/9/2005 Workplan Reviewed: 2/18/2005 Workplan Approved: 4/12/2005

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EAST MAIN STREET PROPERTY - SPARTANBURG (Continued)

S106880511

Report Receive: 6/30/2007 Report Reviewed: 11/1/2007 Not reported Report Approved: Cap Approved: Not reported

SC BROWNFIELD:

05-5591-NRP Contract Number: NRP Contract Type: File Number: 57162

Contract Manager: OVERCASH JO CHERIE C

EAST MAIN REDEVELOPMENT LLC Person Company:

Primary Address1: PO BOX 3524 Primary Address2: Not reported Primary City: **SPARTANBURG**

Primary State Code: SC

Primary Zip Code: 29304-3524 Type Brownfield: Not reported Acreage: 1.88 Contract Executed: 3/22/2005 COC Date Issued: 2/19/2010 RC Executed: 11/27/2007

Contact: A. FOSTER CHAPMAN, PRESIDENT

Status Code: COMP Not reported IC Received: 3/22/2005 Workplan Due: Workplan Received: 2/9/2005 Workplan Reviewed: 2/18/2005 Workplan Approved: 4/12/2005 Report Received: 6/30/2007 11/1/2007 Report Reviewed: Report Approved: Not reported Cap Approved: Not reported Contract Mailed: Not reported Not reported Date Terminated:

ALLSITES:

Brownfield: No

Brownfield Type: Not reported

Funds Used: No Resp Action: No

Permit Number: SCS123456996

Program:

EAST MAIN REDEVELOPMENT LLC Owner:

Project Status Code: COMP **Execute Date:** 03/22/2005 Restrictions Filed Date: 12/13/2007 Cleanup Contract Complete Date: 02/19/2010 Project Complete Date: 2/19/2010 File Number: 57162

Land Use Restriction: no res, no gw, no ag, no rec purposes, no day care, no elderly care,

no schools, cap req, no disturb

Contamination On Site: Volatile Organic Compounds

Acreage: 1.888

Soil Contamination Desc: Soil Contamination

Soil COCS: **VOCs** SW Sed Contamination Desc: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EAST MAIN STREET PROPERTY - SPARTANBURG (Continued)

S106880511

FINDS

ECHO

SW COCS: Not reported G/W Contamination GW Contamination Desc:

VOCs GW COCS: Air Contamination Desc: Not reported Air COCS: Not reported 34.95159 Lat: Long: -81.9238

E14 **QUICK AS A WINK NUMBER 7** RCRA NonGen / NLR 1000172544 SCD981479827

South 346 E MAIN ST

SPARTANBURG, SC 29302 1/8-1/4

0.194 mi.

1024 ft. Site 2 of 3 in cluster E

RCRA NonGen / NLR: Relative:

Date form received by agency: 03/27/2002 Higher

QUICK AS A WINK Facility name:

Actual: Facility address: 346 E MAIN ST 814 ft.

SPARTANBURG, SC 29304

EPA ID: SCD981479827 PO BOX 2811 Mailing address:

SPARTANBURG, SC 29304

Contact: HAROLD SMITH PO BOX 2811 Contact address:

SPARTANBURG, SC 29304

Contact country: US

Contact telephone: 803-585-1039 Contact email: Not reported

EPA Region: 04

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

YOUNG, COLEMAN ENT INC Owner/operator name:

Owner/operator address: 346 E MAIN ST

SPARTANBURG, SC 29304

Owner/operator country: Not reported Owner/operator telephone: 999-999-9999 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner

Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: **OPERNAME** Owner/operator address: **OPERSTREET**

OPERCITY, WY 99999

Owner/operator country: Not reported Owner/operator telephone: 404-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Not reported Owner/Op start date:

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

QUICK AS A WINK NUMBER 7 (Continued)

Not reported

1000172544

EDR ID Number

Handler Activities Summary:

Owner/Op end date:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Waste code: D002

. Waste name: CORROSIVE WASTE

Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE,

ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2,

TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND

SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 10/06/1986
Site name: QUICK AS A WINK
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002241681

Environmental Interest/Information System

SC-EFIS (South Carolina - Environmental Facility Information System) integrates information on environmental facilities, permits, violations, enforcement actions, and compliance activities needed to support regulatory requirements and target environmental quality improvements for the water, air, solid waste, and hazardous waste program areas. The EFIS was developed by the state of South Carolina and Maine joined their system in 2004.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

QUICK AS A WINK NUMBER 7 (Continued)

1000172544

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000172544 Registry ID: 110002241681

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002241681

E15 **FMR DRYCLEAN USA OF SC INC** SHWS S105621615 South 346 E MAIN ST **DRYCLEANERS** N/A

1/8-1/4 SPARTANBURG, SC 29302

0.194 mi.

1024 ft. Site 3 of 3 in cluster E

SHWS: Relative:

EPA ID: SCDRY0052492 Higher

Actual:

Drycleaners: 814 ft.

BLWM Number: 52492 Rank: 3rd Priority Group Explanation: 3rd

F16 SPARTANBURG RAILWAY GAS AND ELECTRIC **EDR MGP** 1008408832

NNE 684 N PINE ST (N OF LINDER AT CHINQUAPIN CREEK)

1/8-1/4 SPARTANBURG, SC 29302

0.195 mi.

1031 ft. Site 1 of 2 in cluster F

Manufactured Gas Plants: Relative:

Alternate Name: Duke Power - Spartanburg MGP. Possible tar, hydrogen sulfide, Lower

waste sludge, phenol, oil contamination. Former manufactured gas plant (MGP);

Actual: currently a natural gas facility.

689 ft.

F17 **DUKE POWER - SPARTANBURG MGP SITE SHWS** S105570427

NNE **684 N PINE ST** AUL N/A

SPARTANBURG, SC 29303 **VCP** 1/8-1/4

0.195 mi. **ALLSITES**

1031 ft. Site 2 of 2 in cluster F UIC

SHWS: Relative:

Lower EPA ID: SCS123456848

Actual:

AUL: 689 ft.

DUKE POWER COMPANY Owner:

Latitude / Longitude: 34.96064 / -81.92273

Project Status: ACTIVE Execute Date: 10/04/2001 Restriction File Date: 11/30/2006 Cleanup Contract Complete Date: Not reported Not yet completed. Project Complete Date:

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

DUKE POWER - SPARTANBURG MGP SITE (Continued)

S105570427

File Number: 56553

NO RES, NO AG, NO GW, NO REC, NO CARE FACILITIES, NO SCHOOLS Land Use Restriction:

Contamination on Site: Petroleum, Volatile Organic Compounds, Other

Brownfield Type: Not reported

Fund 128(A) Utilized: No Respond Action Planned: Yes Acreage: 8

VCP:

Person Company: **DUKE POWER COMPANY**

DUKE ENERGY Prim Address 1: Prim Address 2: 526 S CHURCH ST Prim City: CHARLOTTE

Prim State: NC Prim Zip: 28201 Type Brownfield: Not reported Ray B. Killough Contact: Status code: ACTIVE File Number: 56553 10/4/2001 Exec Date: Not reported Contract Mailed Date: Date Terminated: Not reported Contract #: 01-5406-RP

RΡ Contract Type:

Contract Manager: Not reported Acreage: 7.39

Not reported COC Issued Date: RC Executed Date: 11/14/2006 I C Received: Not reported Workplan Due: 10/4/2001 Workplan Receive: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported

Report Receive: 6/6/2006 Report Reviewed: 8/23/2006 Report Approved: Not reported Cap Approved: Not reported

ALLSITES:

Brownfield: No

Brownfield Type: Not reported

Funds Used: No Resp Action: Yes

Permit Number: SCS123456848

Program:

Owner: **DUKE POWER COMPANY**

Project Status Code: **ACTIVE** Execute Date: 10/04/2001 11/30/2006 Restrictions Filed Date: Cleanup Contract Complete Date: Not reported Project Complete Date: Not yet completed.

File Number:

NO RES, NO AG, NO GW, NO REC, NO CARE FACILITIES, NO SCHOOLS Land Use Restriction:

Contamination On Site: Petroleum, Volatile Organic Compounds, Other

Acreage:

Soil Contamination Desc: Soil Contamination

Direction Distance

Elevation Site Database(s) **EPA ID Number**

DUKE POWER - SPARTANBURG MGP SITE (Continued)

Soil COCS: PAHs, Benzene, Napthalene SW Sed Contamination Desc: S/W - Sed. Contamination

SW COCS: **PAHs Sediment GW Contamination Desc:** G/W Contamination

GW COCS: Benxene, PAHs, Napthalene

Air Contamination Desc: Not reported Air COCS: Not reported Lat: 34.96064 Long: -81.92273

UIC:

Permit Number: SCHE03020183 Facility Address 2: Not reported

Permit Holder: DUKE ENERGY CAROLINAS LLC

Former Permit Number: SCHE03020183M2 Active/Operating Activity:

DUKE ENERGY CAROLINAS LLC Operator:

Disposition: Approved

G18 FIRESTONE TIRE & SERVICE CTR MAIN RCRA NonGen / NLR

South 314 E MAIN ST 1/8-1/4 SPARTANBURG, SC 29302

0.200 mi.

1056 ft. Site 1 of 3 in cluster G

RCRA NonGen / NLR: Relative:

Date form received by agency: 03/22/1999 Higher

FIRESTONE TIRE & SERVICE CENTER Facility name: Actual: 314 E MAIN STREET

Facility address: 817 ft.

SPARTANBURG, SC 29302

SCD987584547 EPA ID:

Mailing address: E MAIN STREET

SPARTANBURG, SC 29302

JACK MABRY Contact:

Contact address: 114 BURNS ROAD ROUTE 10

SPARTANBURG, SC 29303

Contact country: US

Contact telephone: 803-585-0023 Contact email: Not reported EPA Region: 04 Land type: Private Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

FIRESTONE(COMPANY OWNED) Owner/operator name:

314 E MAIN STREET Owner/operator address:

SPARTANBURG, SC 29302

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported **EDR ID Number**

S105570427

1000575982

SCD987584547

FINDS

ECHO

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

FIRESTONE TIRE & SERVICE CTR MAIN (Continued)

1000575982

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D008 . Waste name: LEAD

Waste code: D018
Waste name: BENZENE

Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Facility Has Received Notices of Violations:

Regulation violated: SR - 262.13

Area of violation: Generators - General

Date violation determined: 03/22/1999
Date achieved compliance: 03/22/1999
Violation lead agency: State
Enforcement action: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/22/1999

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/22/1999 Evaluation lead agency: State

FINDS:

Registry ID: 110002242289

Environmental Interest/Information System

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

FIRESTONE TIRE & SERVICE CTR MAIN (Continued)

1000575982

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RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

1000575982 Envid: Registry ID: 110002242289

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002242289

G19 **FIRESTONE STORE 0590** LUST U003521267 314 E MAIN ST **UST** N/A

South 1/8-1/4 SPARTANBURG, SC **RCR GWCI** 0.202 mi.

1066 ft. Site 2 of 3 in cluster G

Relative:

LUST:

Release Number: Higher

08495 Facility ID: Actual: Release Status Number: 3 817 ft. Substance: **PETRO**

> Tank Owner Company Name: FIRESTONE BRIDGESTONE S Tank Owner Last Name: FIRESTONE BRIDGESTONE STORES

Tank Owner First name: Not reported NFA Date: 08/25/1998

ROLLING MEADOWS Tank Owner City:

Confirmed Date: Not reported Release Date: 06/14/1994 1747247 EID:

Spartanburg EQC Office Local Facility District:

SCRBCA Class Number: 5A Release Fin Type Code: W25 Qualified:

Release Source: Not reported

Local Fac Last Name: FIRESTONE STORE 0590

Local Fac First Name: Not reported **AKHVLEKT** User Name: Cleanup Initiated Date: 04/06/1995 Prefix: Ν 4991

Total Score:

LUST:

Release Date: 06/14/1994 Cleanup Complete Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

FIRESTONE STORE 0590 (Continued)

U003521267

EDR ID Number

Depth to Ground Water: Not reported Ground Water Flow Direction: Not reported

Release Number:

Confirmed date: 04/06/1995

RP Name: FIRESTONE STORE 0590

RP Address: 314 E MAIN ST RP City: SPARTANBURG

RP State: SC RP Zip: 29304-0262 SCRBCA Class Code: CLASS5A

Project Manager: AKHVLEDIANI, KONSTANTINE T

1

Release Fin Type Code: W25

UST:

Facility ID: 08495
Permit: N 08495

Owner: FIRESTONE BRIDGESTONE STORES

Owner Address: 2550 W GOLF RD

Owner City, st, zip: ROLLING MEADOWS IL 60088

Owner Phone: Not reported

Tank ID:

Status: Abandoned

Capacity: 250

Product: Waste oil, burnt oil, used oil

Calcage: Not reported

Tank ID: 2

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Tank ID: 3

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Tank ID:

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Tank ID: 5

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FIRESTONE STORE 0590 (Continued)

Tank ID: 6

Abandoned Status: Capacity: 550 Product: Gasoline Calcage: 25

Tank ID:

Status: **Abandoned** Capacity: 550 Gasoline Product: 25 Calcage:

Tank ID: 8

Status: **Abandoned** Capacity: 550 Gasoline Product: Calcage: 25

RCR:

Not reported Entity Responsibility: Region: Not reported Tax Id: 7-12-11-20 Latitude: 34.9511 -81.92528 Longitude: Tracking Number: 08495 Regulatory Program: Not reported Reported: 06/14/94 CU-MCL: 08/25/98 Unit Type: Not reported Unit Number/Letter: Not reported Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Not reported Solid Waste Permit #: Bureau of Land & Waste Management File #: Not reported Permit Number: 08495 WPC Permit: Not reported DUST Program: **PETRO** Contamination: Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False

U003521267

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FIRESTONE STORE 0590 (Continued)

U003521267

Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False Source: UST **Underground Storage Tanks:** True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: No Monitoring: No Remediation: Yes Surface Impact: No **Drinking Water Well Impact:** No

Site ID # 08495. RBCA Classification 5A3. Monitored Natural Remarks:

Attenuation.

SPRINT SPARTANBURG 20 NW **431 E CLEVELAND ST** 1/8-1/4 SPARTANBURG, SC

UST U003525561 **Financial Assurance** N/A

0.208 mi. 1098 ft.

UST: Relative:

Facility ID: 18343 Lower Permit: P 18343

Actual: Owner: **SPRINT** 715 ft. Owner Address:

717 MCGILVARY ST Owner City, st, zip: FAYETTEVILLE NC 28301

Owner Phone: 910-323-4740

Tank ID:

Currently in use Status:

1000 Capacity: Product: Diesel Calcage:

SC Financial Assurance 3:

SPRINT Owner Name: Owner Address: PO BOX 7994 Owner City: SHAWNEE MISSION

Owner State: KS Owner Zip: 66207

Mechanism: **Environmental Insurance**

Date Expired: 07/15/18

Bill: RNU: 0 Rel Number: Ν

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

21 VIC BAILEY IMPORTS COLLISION CENTER LUST U003526336 WNW 400 E DANIEL MORGAN AVE UST N/A

1/8-1/4 0.212 mi. 1121 ft.

Actual:

728 ft.

Relative: LUST:

Lower Release Number:

SPARTANBURG, SC

Facility ID: 11852
Release Status Number: 1
Substance: PETRO

Tank Owner Company Name: VIC BAILEY IMPORTS COLLISI

Tank Owner Last Name: VIC BAILEY IMPORTS COLLISION CENTER

Tank Owner First name:
NFA Date:
01/29/1999
Tank Owner City:
Confirmed Date:
Release Date:
09/04/1998
EID:
Not reported
09/04/1998
1767567

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 5B
Release Fin Type Code: W25
Qualified: N

Release Source: Not reported

Local Fac Last Name: VIC BAILEY IMPORTS COLLISION CENTER

Local Fac First Name: Not reported User Name: AKHVLEKT Cleanup Initiated Date: 09/08/1998

Prefix: P Total Score: 1

LUST:

Release Date: 09/04/1998
Cleanup Complete Date: 01/29/1999
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported
Release Number: 1
Confirmed date: 09/08/1998

RP Name: VIC BAILEY IMPORTS COLLISION CENTER

RP Address: 400 E DANIEL MORGAN AVE

RP City: SPARTANBURG

RP State: SC RP Zip: 29304 SCRBCA Class Code: CLASS5B

Project Manager: AKHVLEDIANI, KONSTANTINE T

Release Fin Type Code: W25

UST:

Facility ID: 11852 Permit: P 11852

Owner: VIC BAILEY IMPORTS COLLISION CENTER

Owner Address: 400 E DANIEL MORGAN AVE Owner City, st, zip: SPARTANBURG SC 29304

Owner Phone: 864-582-1200

Tank ID: 1

Status: Abandoned Capacity: 2000

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VIC BAILEY IMPORTS COLLISION CENTER (Continued)

U003526336

Product: Gasoline Calcage: Not reported

CULTURAL CENTER FOUNDATION U003520640 LUST 22 SW ST JOHN & CONVERSE STS UST N/A

SPARTANBURG, SC **RCR** 1/8-1/4 0.219 mi. **GWCI** 1154 ft.

LUST: Relative:

Release Number: 1 Higher Facility ID: 15396

Actual: Release Status Number: 774 ft. Substance: **PETRO**

Tank Owner Company Name: **CULTURAL CENTER FOUNDAT CULTURAL CENTER FOUNDATION** Tank Owner Last Name:

Tank Owner First name: Not reported NFA Date: 08/06/2012 **SPARTANBURG** Tank Owner City: Confirmed Date: Not reported 11/13/1992 Release Date: 1785208

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3BE Release Fin Type Code: WS Qualified:

Release Source: Not reported

CULTURAL CENTER FOUNDATION Local Fac Last Name:

Local Fac First Name: Not reported User Name: **RIVERSMS** Cleanup Initiated Date: 02/09/1993 Prefix: U 883 Total Score:

LUST:

Release Date: 11/13/1992 Cleanup Complete Date: Not reported

Depth to Ground Water: 18 **Ground Water Flow Direction:** NE Release Number:

Confirmed date: 02/09/1993

RP Name: **CULTURAL CENTER FOUNDATION** RP Address: ST JOHN & CONVERSE STS

RP City: **SPARTANBURG** RP State: SC

RP Zip: 29301 SCRBCA Class Code: CLASS3BE Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

UST:

Facility ID: 15396 Permit: U 15396

Owner: **CULTURAL CENTER FOUNDATION** Owner Address: ST JOHN & CONVERSE STS SPARTANBURG SC 29301 Owner City, st, zip:

Owner Phone: Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

CULTURAL CENTER FOUNDATION (Continued)

U003520640

EDR ID Number

Tank ID:

Status: Abandoned Capacity: 1000

Product: Miscellaneous Hydrocarbons

Calcage: 25

RCR:

Not reported Entity Responsibility: Region: Not reported Tax Id: 7-12-06-195.00 Latitude: 34.95299 Longitude: -81.92875 Tracking Number: 15396 Regulatory Program: Not reported Reported: 11/13/92 CU-MCL: 08/06/12 Unit Type: Not reported Unit Number/Letter: Not reported Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 15396 WPC Permit: Not reported Program: DUST Contamination: **PETRO** Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False UST Source: **Underground Storage Tanks:** True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False

Sources of Contamination Undetermined:

False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CULTURAL CENTER FOUNDATION (Continued)

U003520640

Assessment: Yes Monitoring: No Remediation: No Surface Impact: No **Drinking Water Well Impact:** No

Site ID # 15396. RBCA Classification 3AA1. Conducting Remarks:

investigation/Risk Assessment.

SHWS H23 **NEW METHOD CLEANERS** S105621444 N/A

NNW **520 E CLEVELAND ST** 1/8-1/4 SPARTANBURG, SC 29303

0.221 mi.

1169 ft. Site 1 of 3 in cluster H

SHWS: Relative:

SCDRY0056089 EPA ID: Lower

Actual:

692 ft.

U001015473 H24 **BEAUMONT MILL** UST **560 N LIBERTY ST** North N/A

1/8-1/4 SPARTANBURG, SC

0.226 mi.

1194 ft. Site 2 of 3 in cluster H

UST: Relative:

Facility ID: 09861 Lower Permit: N 09861

Actual: MILL, BEAUMONT Owner: 689 ft. Owner Address: PO BOX 690

Owner City, st, zip: SPARTANBURG SC 29304-0690

Owner Phone: 864-573-7939

Tank ID:

Status: **Abandoned** Capacity: 12000 Product: Not reported Calcage: Not reported

Tank ID:

Status: Abandoned Capacity: 1000 Product: Kerosene Calcage: Not reported

Tank ID: 3

Status: **Abandoned** 10000 Capacity: Product: Gasoline Not reported Calcage:

Tank ID: 4

Status: Abandoned Capacity: 10000

Product: Multiple hydrocarbons

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BEAUMONT MILL (Continued)

Calcage:

U001015473

Tank ID:

Status: Abandoned Capacity: 1000

Multiple hydrocarbons Product:

Not reported

Not reported Calcage:

Tank ID: 6

Status: **Abandoned** 1000 Capacity: Product: Fuel oil Calcage: Not reported

Tank ID: 7

Status: Abandoned

Capacity: 550

Product: Not reported

Calcage: 25

Tank ID:

Status: **Abandoned** Capacity: 15000 Product: Not reported Calcage: Not reported

G25 **SHERWIN WILLIAMS CO** South 281 EAST MAIN ST

SPARTANBURG, SC 29302 1/8-1/4

0.231 mi.

1221 ft. Site 3 of 3 in cluster G

RCRA NonGen / NLR: Relative:

Date form received by agency: 11/02/1998 Higher

SHERWIN WILLIAMS CO Facility name: Actual: Facility address: 281 EAST MAIN ST 811 ft.

SPARTANBURG, SC 29302 EPA ID: SCD078067139

Mailing address: EAST MAIN ST

SPARTANBURG, SC 29302

Contact: A ARTERS Contact address: 281 EAST MAIN ST

SPARTANBURG, SC 29302

US Contact country:

Contact telephone: 216-566-3096 Contact email: Not reported

EPA Region: 04

Land type: Facility is not located on Indian land. Additional information is not known.

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: **OPERNAME** 1000370877

SCD078067139

RCRA NonGen / NLR

Distance Elevation Site

Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000370877

EDR ID Number

Owner/operator address: OPERSTREET

OPERCITY, WY 99999

Not reported Owner/operator country: Owner/operator telephone: 404-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: Not reported
Owner/operator address: OWNERSTREET

OWNERCITY, WY 99999

Owner/operator country: Not reported Owner/operator telephone: 404-555-1212 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Private Owner Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001

Waste name: IGNITABLE WASTE

Waste code: D002

Waste name: CORROSIVE WASTE

Waste code: D003

Waste name: REACTIVE WASTE

. Waste code: F002

Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

Map ID MAP FINDINGS
Direction

Distance Elevation Site

Site Database(s) EPA ID Number

SHERWIN WILLIAMS CO (Continued)

1000370877

EDR ID Number

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

MIXTURES.

. Waste code: F005

Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL

KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001. F002. OR F004: AND STILL BOTTOMS FROM THE RECOVERY OF

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F017
. Waste name: Not Defined

Waste code: F018
Waste name: Not Defined

. Waste code: P090 . Waste name: Not Defined

Waste code: U002

. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

Waste code: U031

. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

Waste code: U112

Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

Waste code: U150

Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

Waste code: U154

. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159

. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U161

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHERWIN WILLIAMS CO (Continued)

1000370877

. Waste name: 4-METHYL-2-PENTANONE (I) (OR) METHYL ISOBUTYL KETONE (I) (OR)

PENTANOL, 4-METHYL-

Waste code: U220

Waste name: BENZENE, METHYL- (OR) TOLUENE

Waste code: U239

BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I) Waste name:

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 06/12/1985

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Not reported Area of violation: Date achieved compliance: Not reported Evaluation lead agency: State

126 **FIRST BAPTIST CHURCH** UST U004256822 SW 173 N CONVERSE ST N/A

1/8-1/4 0.248 mi.

Site 1 of 2 in cluster I 1307 ft.

SPARTANBURG, SC

Relative:

H27

UST: Facility ID: Higher

08248 Permit: N 08248 Actual: Owner: Not reported 802 ft. Owner Address: Not reported

Owner City, st, zip: Not reported Owner Phone: Not reported

Tank ID: Not reported Not reported Status: Not reported Capacity: Product: Not reported Calcage: Not reported

LUCKY EXPRESS FOOD MART LUST U003623424

NNW 691 N PINE ST **UST** N/A **RCR** 1/8-1/4 SPARTANBURG, SC

0.249 mi. **Financial Assurance** 1314 ft. Site 3 of 3 in cluster H **GWCI**

LUST: Relative:

Release Number: 2 Lower

Facility ID: 08637 Actual: Release Status Number: 3 691 ft.

Substance: **PETROL** Tank Owner Company Name: HOUR, HEAR Tank Owner Last Name: **HOUR** Tank Owner First name: **HEAR** NFA Date: 07/14/2010

Tank Owner City: **ROCK HILL** Confirmed Date: Not reported 10/08/2004 Release Date: EID: 56077607

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LUCKY EXPRESS FOOD MART (Continued)

Local Facility District:

Spartanburg EQC Office

SCRBCA Class Number: 2BB Release Fin Type Code: WS Qualified: Y

Release Source: Not reported

Local Fac Last Name: LUCKY EXPRESS FOOD MART

Local Fac First Name: Not reported User Name: RIVERSMS Cleanup Initiated Date: 01/28/2005

Prefix: R Total Score: 0

LUST:

Release Date: 10/08/2004 Cleanup Complete Date: 07/14/2010

Depth to Ground Water: 6
Ground Water Flow Direction: NE
Release Number: 2

Confirmed date: 01/28/2005

RP Name: WILLARD OIL CO INC
RP Address: 2024 HOWARD ST
RP City: SPARTANBURG

RP State: SC
RP Zip: 29304
SCRBCA Class Code: CLASS3BD
Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 02/10/2010
Cleanup Complete Date: Not reported

Depth to Ground Water: 4
Ground Water Flow Direction: E
Release Number: 3

 Confirmed date:
 04/22/2010

 RP Name:
 PANTRY INC

 RP Address:
 1801 DOUGLAS DR

RP City: SANFORD
RP State: NC
RP Zip: 27330
SCRBCA Class Code: CLASS2BB
Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

Release Number: Facility ID: 08637 Release Status Number: 3 Substance: **PETRO** Tank Owner Company Name: HOUR, HEAR Tank Owner Last Name: **HOUR** Tank Owner First name: **HEAR** NFA Date: 08/13/1993 Tank Owner City: **ROCK HILL** Confirmed Date: Not reported Release Date: 03/22/1993 EID: 56077607

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 2BB

EDR ID Number

U003623424

Direction Distance

Elevation Site Database(s) EPA ID Number

LUCKY EXPRESS FOOD MART (Continued)

Release Fin Type Code: WS Qualified: Y

Release Source: Not reported

Local Fac Last Name: LUCKY EXPRESS FOOD MART

Local Fac First Name:

User Name:

Cleanup Initiated Date:

Prefix:

Not reported
ABERNAJD
06/08/1993
R

Total Score: Not reported

LUST:

Release Date: 10/08/2004 Cleanup Complete Date: 07/14/2010

Depth to Ground Water: 6
Ground Water Flow Direction: NE
Release Number: 2

Confirmed date: 01/28/2005

RP Name: WILLARD OIL CO INC
RP Address: 2024 HOWARD ST
RP City: SPARTANBURG

RP State: SC
RP Zip: 29304
SCRBCA Class Code: CLASS3BD
Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 02/10/2010
Cleanup Complete Date: Not reported

Depth to Ground Water: 4
Ground Water Flow Direction: E
Release Number: 3

Confirmed date: 04/22/2010
RP Name: PANTRY INC
RP Address: 1801 DOUGLAS DR

RP City: SANFORD
RP State: NC
RP Zip: 27330
SCRBCA Class Code: CLASS2BB
Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

Release Number: 3 Facility ID: 08637 Release Status Number: 3 Substance: **PETROL** Tank Owner Company Name: HOUR, HEAR Tank Owner Last Name: **HOUR** Tank Owner First name: **HEAR** 01/07/2013 NFA Date: Tank Owner City: **ROCK HILL** Confirmed Date: Not reported 02/10/2010 Release Date:

Local Facility District: Spartanburg EQC Office

56077607

SCRBCA Class Number: 2BB Release Fin Type Code: WS Qualified: Y

EID:

U003623424

EDR ID Number

Direction Distance

Elevation Site Database(s) EPA ID Number

LUCKY EXPRESS FOOD MART (Continued)

U003623424

EDR ID Number

Release Source: Not reported

Local Fac Last Name: LUCKY EXPRESS FOOD MART

Local Fac First Name: Not reported User Name: RIVERSMS Cleanup Initiated Date: 04/22/2010

Prefix: R Total Score: 134

LUST:

Release Date: 10/08/2004 Cleanup Complete Date: 07/14/2010

Depth to Ground Water: 6
Ground Water Flow Direction: NE
Release Number: 2

Confirmed date: 01/28/2005

RP Name: WILLARD OIL CO INC
RP Address: 2024 HOWARD ST
RP City: SPARTANBURG

RP State: SC
RP Zip: 29304
SCRBCA Class Code: CLASS3BD
Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 02/10/2010
Cleanup Complete Date: Not reported

Depth to Ground Water: 4
Ground Water Flow Direction: E
Release Number: 3

 Confirmed date:
 04/22/2010

 RP Name:
 PANTRY INC

 RP Address:
 1801 DOUGLAS DR

RP City: SANFORD
RP State: NC
RP Zip: 27330
SCRBCA Class Code: CLASS2BB
Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

UST:

 Facility ID:
 08637

 Permit:
 R 08637

 Owner:
 HOUR, HEAR

Owner Address: 4682 CHANNING PARK WAY Owner City, st, zip: ROCK HILL SC 29732-9298

Owner Phone: 803-366-3130

Tank ID:

Status:AbandonedCapacity:12000Product:GasolineCalcage:5

Tank ID: 2

Status: Currently in Use

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LUCKY EXPRESS FOOD MART (Continued)

12000 Capacity:

Product: Gasoline RUL

Calcage: 5

Tank ID: 3

Status: **Abandoned** Capacity: 12000

Product: Gasoline Super/Prem

Calcage: 5

Tank ID:

Status: **Currently in Use**

Capacity:

Gasoline Super/Prem Product:

Calcage:

Tank ID: 5

Currently in Use Status:

Capacity: 6000 Product: Kerosene

Calcage: 5

Tank ID:

Status: **Abandoned** 4000 Capacity:

Multiple hydrocarbons Product:

Not reported Calcage:

Tank ID:

Abandoned Status: Capacity: 4000

Product: Multiple hydrocarbons

Not reported Calcage:

Tank ID: 8

Status: **Abandoned** Capacity: 3000

Product: Multiple hydrocarbons

Not reported Calcage:

Tank ID: Not reported Not reported Status: Not reported Capacity: Product: Not reported Calcage: Not reported

RCR:

Not reported Entity Responsibility: Region: Not reported Tax Id: 7-12-003-41

U003623424

Direction Distance

Elevation Site Database(s) EPA ID Number

LUCKY EXPRESS FOOD MART (Continued)

U003623424

EDR ID Number

Latitude: 34.96128 -81.92587 Longitude: Tracking Number: 08637 Regulatory Program: Not reported Reported: 02/10/10 CU-MCL: 01/07/13 Unit Type: Not reported Unit Number/Letter: Not reported Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

SC Financial Assurance 3:

Owner Name: HOUR, HEAR

Owner Address: 4758 ALLISON CREEK RD

Owner City: YORK
Owner State: SC
Owner Zip: 29745

Mechanism: Self Insurance 280.101

 Date Expired:
 10/01/17

 Bill:
 3

 RNU:
 0

 Rel Number:
 N

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 08637 WPC Permit: Not reported DUST Program: Contamination: **PETRO** Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False Source: UST Underground Storage Tanks: True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LUCKY EXPRESS FOOD MART (Continued)

U003623424

Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: No Monitoring: No Remediation: Yes Surface Impact: No Drinking Water Well Impact: No

Remarks: Site ID # 08637. RBCA Classification 3BD7. Approved Monitored Natural

Attenuation (MNA Awaiti.

128 **SPARTANBURG SANITARY SEWER SEMS-ARCHIVE** 1003868425 SCD086371119

SW 172 N CONVERSE ST

SPARTANBURG, SC 29304 1/4-1/2

0.256 mi.

1354 ft. Site 2 of 2 in cluster I

SEMS Archive: Relative:

Site ID: 403335 Higher SCD086371119 EPA ID:

Actual: Cong District: 798 ft. FIPS Code: 45083 FF:

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 4 Site ID: 403335 EPA ID: SCD086371119

Site Name: SPARTANBURG SANITARY SEWER

NPL: Ν FF: Ν OU: 0 Action Code: VS Action Name: ARCH SITE

SEQ:

Start Date: Not reported 1991-05-09 00:00:00 Finish Date: Qual: Not reported Current Action Lead: EPA Perf In-Hse

Region: 4 Site ID: 403335 EPA ID: SCD086371119

Site Name: SPARTANBURG SANITARY SEWER

NPL: FF: Ν OU: 0 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: Not reported Finish Date: 1984-04-01 00:00:00

Qual:

Current Action Lead: **EPA Perf**

Region: 4 Site ID: 403335

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPARTANBURG SANITARY SEWER (Continued)

EPA ID: SCD086371119

SPARTANBURG SANITARY SEWER Site Name:

NPL: Ν FF: Ν OU: 0 Action Code: DS Action Name: **DISCVRY**

SEQ:

Start Date: 1979-11-01 00:00:00 Finish Date: 1979-11-01 00:00:00 Qual: Not reported

Current Action Lead: **EPA Perf**

Region: Site ID: 403335 EPA ID: SCD086371119

SPARTANBURG SANITARY SEWER Site Name:

NPL: FF: Ν OU: 0 Action Code: SI Action Name: SI SEQ:

Start Date: Not reported 1991-05-09 00:00:00 Finish Date:

Qual: Ν

EPA Perf Current Action Lead:

Region: Site ID: 403335 EPA ID: SCD086371119

Site Name: SPARTANBURG SANITARY SEWER

Not reported

NPL: FF: Ν OU: 0 Action Code: PΑ Action Name: PΑ SEQ:

Start Date: 1988-10-20 00:00:00 1989-03-02 00:00:00 Finish Date:

Qual: L Current Action Lead: St Perf

BANK OF AMERICA LUST U004255220 295 E MAIN ST **UST** N/A

1/4-1/2 0.260 mi. 1371 ft.

29

SSW

LUST: Relative:

Release Number: Higher

SPARTANBURG, SC

Facility ID: 19190 Actual: Release Status Number: 809 ft. Substance:

PETROL Tank Owner Company Name: FIRST STATE Tank Owner Last Name: FIRST STATE Tank Owner First name:

TC5200252.2s Page 56

1003868425

Direction
Distance

Elevation Site Database(s) EPA ID Number

BANK OF AMERICA (Continued)

U004255220

EDR ID Number

NFA Date: Not reported
Tank Owner City: JENKINTOWN
Confirmed Date: Not reported
Release Date: 03/14/2005
EID: 29832082

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 2BA
Release Fin Type Code: RSARA
Qualified: N

Release Source: Not reported Local Fac Last Name: BANK OF AMERICA

Local Fac First Name: Not reported User Name: DUNNRA Cleanup Initiated Date: 03/27/2007

Prefix: N Total Score: 300300

LUST:

Release Date: 03/14/2005
Cleanup Complete Date: Not reported
Depth to Ground Water: 16.68
Ground Water Flow Direction: SW
Release Number: 1

Confirmed date: 03/27/2007

RP Name: ORPHAN FIRST STATE
RP Address: 1725 THE FAIRWAY
RP City: JENKINTOWN

RP State: PA
RP Zip: 19046
SCRBCA Class Code: CLASS2BA
Project Manager: RIVERS, MIKE S

Release Fin Type Code: RSARA

UST:

Facility ID: 19190
Permit: N 19190
Owner: Not reported
Owner Address: Not reported
Owner City, st, zip: Not reported
Owner Phone: Not reported

Tank ID: Not reported

Status: Not reported

Capacity: Not reported

Product: Not reported

Calcage: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J30 FORMER ESSO SERVICE STATION LUST U004140903 UST N/A

SE **500 E MAIN ST** 1/4-1/2 SPARTANBURG, SC

0.262 mi.

Actual:

801 ft.

1386 ft. Site 1 of 3 in cluster J

LUST: Relative:

Release Number: Higher

Facility ID: 19480 Release Status Number: Substance:

PETROL

Tank Owner Company Name: NIXON, GEORGE

NIXON Tank Owner Last Name: Tank Owner First name: **GEORGE** NFA Date: 05/25/2010 Tank Owner City: **SPARTANBURG** Confirmed Date: Not reported Release Date: 08/11/2009 EID: 50305518

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 4BC W25 Release Fin Type Code: Qualified:

Release Source: Not reported

Local Fac Last Name: FORMER ESSO SERVICE STATION

Local Fac First Name: Not reported **MILENKMP** User Name: Cleanup Initiated Date: 08/13/2009

Prefix: U Total Score: 1

LUST:

08/11/2009 Release Date: Cleanup Complete Date: 04/20/2010 Depth to Ground Water: 10 **Ground Water Flow Direction:** NE

Release Number:

Confirmed date: 08/13/2009 RP Name: NIXON

460A MARION AVE RP Address: **SPARTANBURG** RP City:

RP State: SC

29306-3610 RP Zip: SCRBCA Class Code: CLASS4BC

Project Manager: MILENKOVA, MAIA P

Release Fin Type Code: W25

UST:

Facility ID: 19480 Permit: U 19480

Owner: NIXON, GEORGE 460A MARION AVE Owner Address:

Owner City, st, zip: SPARTANBURG SC 29306-3610

Owner Phone: 864-585-2391

Tank ID:

Status: **Abandoned** Capacity: 1000

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER ESSO SERVICE STATION (Continued)

Product: Not reported

Calcage: 0

Tank ID:

Abandoned Status: Capacity: 1000

Product: Not reported

Calcage:

Tank ID: 3

Abandoned Status: Capacity: 1000 Product: Not reported

Calcage:

U003796676 J31 **BST SPBGSCMA 91525** LUST SE 461 E MAIN ST UST N/A 1/4-1/2 SPARTANBURG, SC **ASBESTOS**

0.275 mi.

1451 ft. Site 2 of 3 in cluster J

LUST: Relative:

Release Number: 1 Higher

Facility ID: 08252 Actual: Release Status Number: Not reported 807 ft. Substance: UNKNOWN

BELLSOUTH TELECOMMUNIC Tank Owner Company Name:

Tank Owner Last Name: **BELLSOUTH TELECOMMUNICATIONS**

Tank Owner First name: Not reported NFA Date: 05/04/1992 Tank Owner City: **MACCLENNY** Confirmed Date: Not reported Release Date: 10/30/1990 1745251

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: Not reported Release Fin Type Code: UNK Qualified: Not reported Release Source: Not reported

BST SPBGSCMA 91525 Local Fac Last Name:

Local Fac First Name: Not reported User Name: WHITEJL 02/27/1992 Cleanup Initiated Date:

Prefix: Not reported Total Score:

UST:

Facility ID: 08252 Permit: P 08252

BELLSOUTH TELECOMMUNICATIONS Owner:

Owner Address: 7825 RED TOP RD Owner City, st, zip: MACCLENNY FL 32063

Owner Phone: 214-741-0350

Tank ID: 1 U004140903

Financial Assurance

Direction Distance

Elevation Site Database(s) EPA ID Number

BST SPBGSCMA 91525 (Continued)

U003796676

EDR ID Number

Status:AbandonedCapacity:5000Product:KeroseneCalcage:Not reported

Tank ID: 2

Status:AbandonedCapacity:550Product:KeroseneCalcage:Not reported

Tank ID: 5

Status:AbandonedCapacity:30000Product:KeroseneCalcage:Not reported

Tank ID:

Status: Currently in Use

Capacity: 10000 Product: Diesel fuel

Calcage: 0

ASBESTOS:

Permit No: Not reported Facility Address 2: Not reported Activity: Not reported Bus Phone: Not reported Co Name: Not reported

District: Spartanburg EQC Office

Permit Type: Removal
Sub Type: Not reported
Local Facility: Not reported
Disposition: Not reported
Description: Not reported

Permit No: Not reported Facility Address 2: Not reported Activity: Not reported Bus Phone: Not reported Co Name: Not reported

District: Spartanburg EQC Office

Permit Type: Removal
Sub Type: Not reported
Local Facility: Not reported
Disposition: Not reported
Description: Not reported

Permit No: Not reported
Facility Address 2: Not reported
Activity: Not reported
Bus Phone: Not reported
Co Name: Not reported

District: Spartanburg EQC Office

Direction Distance

Elevation Site Database(s) EPA ID Number

BST SPBGSCMA 91525 (Continued)

U003796676

EDR ID Number

Permit Type:RemovalSub Type:Not reportedLocal Facility:Not reportedDisposition:Not reportedDescription:Not reported

Permit No: R1705208
Facility Address 2: Not reported
Activity: Active/Operating
Bus Phone: 919-387-9700
Co Name: ENPURICON INC
District: Spartanburg EQC Office
Permit Type: AIR-Asbestos Removal

Sub Type: Disposal
Local Facility: Not reported
Disposition: Approved
Description: Not reported

Permit No: R1610328
Facility Address 2: Not reported
Activity: Active/Operating
Bus Phone: 919-387-9700
Co Name: ENPURICON INC
District: Spartanburg EQC Office
Permit Type: AIR-Asbestos Removal

Sub Type: Disposal
Local Facility: Not reported
Disposition: Approved
Description: Not reported

SC Financial Assurance 3:

Owner Name: BELLSOUTH TELECOMMUNICATIO

Owner Address: 308 S AKARD RM 1700

Owner City: DALLAS
Owner State: TX
Owner Zip: 75212

Mechanism: Environmental Insurance

Date Expired: 06/01/18

Bill: 1 RNU: 0 Rel Number: N

32 BEAUMONT - MILL TRACT
North ORCHARD STREET

1/4-1/2 SAPRTANBURG, SC 29303

0.290 mi. 1529 ft.

Relative: US BROWNFIELDS:

Lower Property Name: BEAUMONT - MILL TRACT Recipient Name: Spartanburg, City of

Actual: Grant Type: Assessment 701 ft. Property Number: 7-12-03-047.00

Parcel size: 9.5

Latitude: 34.9619484

Longitude: -81.92484999999999
HCM Label: Address Matching-Other

1014908629

N/A

US BROWNFIELDS

Distance

Elevation Site Database(s) EPA ID Number

BEAUMONT - MILL TRACT (Continued)

1014908629

EDR ID Number

Map Scale: Not reported

Point of Reference: Center of a Facility or Station

Highlights: Not reported

Datum: North American Datum of 1983

Acres Property ID: 110087 IC Data Access: Not reported Not reported Start Date: Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported

Assessment Funding: 5500
Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding:
Redev. Funding Source:
Redev. Funding Entity Name:
Redevelopment Start Date:
Assessment Funding Entity:

Not reported
Not reported
EPA

Cleanup Funding Entity: Not reported

Grant Type: Hazardous & Petroleum

Accomplishment Type: Phase I Environmental Assessment

Accomplishment Count:

Cooperative Agreement Number: 95409108

Start Date: 03/10/2010 00:00:00

Ownership Entity: Private

Completion Date: 06/04/2010 00:00:00
Current Owner: Jimmy I Gibbs, LLC

Did Owner Change: N
Cleanup Required: U
Video Available: N
Photo Available: Y
Institutional Controls Required: U

IC Category Proprietary Controls:
IC Cat. Info. Devices:
IC Cat. Gov. Controls:
IC Cat. Enforcement Permit Tools:
IC in place date:

Not reported
Not reported
Not reported
Not reported

IC in place: N

State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Not reported Air cleaned: Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Drinking water cleaned: Groundwater affected: Not reported Groundwater cleaned: Not reported Not reported Lead contaminant found: Not reported Lead cleaned up: No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported

Distance Elevation Site

Database(s)

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

BEAUMONT - MILL TRACT (Continued)

1014908629

EDR ID Number

EPA ID Number

Other metals found: Not reported Not reported Other metals cleaned: Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported PCBs found: Not reported PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported Not reported VOCs cleaned: Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Surface Water: Not reported Not reported Past use commercial acreage: Past use industrial acreage: 9.5 Future use greenspace acreage: Not reported 4.75 Future use residential acreage: Future use commercial acreage: 4.75 Future use industrial acreage: Not reported Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Ν Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Not reported Iron cleaned up: Not reported mercury cleaned up: Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported Not reported SVOCs cleaned up: Unknown clean up: Not reported Arsenic contaminant found: Not reported Not reported Cadmium contaminant found: Not reported Chromium contaminant found: Copper contaminant found: Not reported Not reported Iron contaminant found: Mercury contaminant found: Not reported Nickel contaminant found: Not reported Not reported No contaminant found: Pesticides contaminant found: Not reported

Selenium contaminant found:

Unknown contaminant found: Future Use: Multistory

Media affected Bluiding Material:

SVOCs contaminant found:

Media affected indoor air:

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

BEAUMONT - MILL TRACT (Continued)

1014908629

Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

Property Description: The property was used by Spartan Mills - Beaumont for textile manufacturing from the late 1880s until the mid 1990s. Dyeing and

finishing operations were performed at the property from the early 1900s until the 1960s. Portions of the property and mill buildings were renovated beginning around 2004. A portion of the mill building is occupied by the Southern Conference administration operations,

while the remaining interior space is unoccupied.

Below Poverty Number: 168 Below Poverty Percent: 14.4% Meidan Income: 8682 Meidan Income Number: 253 Meidan Income Percent: 21.6% Vacant Housing Number: 111 Vacant Housing Percent: 30.3% **Unemployed Number:** 124 **Unemployed Percent:** 10.6%

Property Name: **BEAUMONT - MILL TRACT** Recipient Name: Spartanburg, City of Grant Type: Assessment Property Number: 7-12-03-047.00

Parcel size: 9.5

Latitude: 34.9619484

Longitude: -81.92484999999999 HCM Label: Address Matching-Other

Map Scale: Not reported

Point of Reference: Center of a Facility or Station

Highlights: Not reported

Datum: North American Datum of 1983

Acres Property ID: 110087 IC Data Access: Not reported Not reported Start Date: Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported

Assessment Funding: 7909

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding: Not reported Redev. Funding Source: Not reported Redev. Funding Entity Name: Not reported Redevelopment Start Date: Not reported Assessment Funding Entity: **EPA** Cleanup Funding Entity: Not reported

Grant Type: Hazardous & Petroleum

Accomplishment Type: Phase II Environmental Assessment

Accomplishment Count:

Cooperative Agreement Number: 95409108

Start Date: 07/30/2010 00:00:00

Ownership Entity: Private Completion Date: Not reported Current Owner: Jimmy I Gibbs, LLC

MAP FINDINGS Map ID Direction

Distance Elevation Site

EDR ID Number Database(s) **EPA ID Number**

BEAUMONT - MILL TRACT (Continued)

1014908629

Did Owner Change: Ν U Cleanup Required: Video Available: Ν Photo Available: Institutional Controls Required: U

IC Category Proprietary Controls: Not reported IC Cat. Info. Devices: Not reported IC Cat. Gov. Controls: Not reported IC Cat. Enforcement Permit Tools: Not reported IC in place date: Not reported

IC in place: Ν

State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Not reported Asbestos found: Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Other cleaned up: Not reported Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported Not reported PAHs cleaned up: Not reported PCBs found: PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Not reported Past use residential acreage: Surface Water: Not reported Past use commercial acreage: Not reported

Past use industrial acreage: 9.5 Future use greenspace acreage: Not reported Future use residential acreage: 4.75 Future use commercial acreage: 4.75 Future use industrial acreage: Not reported

Distance Elevation Site

Site Database(s) EPA ID Number

BEAUMONT - MILL TRACT (Continued)

1014908629

EDR ID Number

Greenspace acreage and type: Not reported Superfund Fed. landowner flag: Ν Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Not reported Iron cleaned up: mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Not reported Nickel contaminant found: No contaminant found: Not reported Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Not reported Building material media cleaned up: Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported

Property Description: The property was used by Spartan Mills - Beaumont for textile

Not reported

manufacturing from the late 1880s until the mid 1990s. Dyeing and finishing operations were performed at the property from the early 1900s until the 1960s. Portions of the property and mill buildings were renovated beginning around 2004. A portion of the mill building is occupied by the Southern Conference administration operations,

while the remaining interior space is unoccupied.

Below Poverty Number: 168 Below Poverty Percent: 14.4% Meidan Income: 8682 Meidan Income Number: 253 21.6% Meidan Income Percent: Vacant Housing Number: 111 Vacant Housing Percent: 30.3% **Unemployed Number:** 124 **Unemployed Percent:** 10.6%

Past Use: Multistory

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J33 **BOBS MINI CAR WASH** LUST U003623261

ESE 507 E MAIN ST UST N/A 1/4-1/2 SPARTANBURG, SC **RCR**

0.299 mi. **Financial Assurance** 1580 ft. Site 3 of 3 in cluster J **GWCI**

LUST: Relative:

Release Number: Higher Facility ID: 08444

Actual: Release Status Number: 789 ft. **PETRO** Substance:

> Tank Owner Company Name: HAYWOOD OIL COMPANY INC HAYWOOD OIL COMPANY INC Tank Owner Last Name:

Tank Owner First name: Not reported NFA Date: 06/18/2013 Tank Owner City: WAYNESVILLE Confirmed Date: Not reported Release Date: 10/07/1988 EID: 1746789

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: ЗАА Release Fin Type Code: W25 Qualified:

Release Source: Not reported

Local Fac Last Name: **BOBS MINI CAR WASH**

Local Fac First Name: Not reported RIVERSMS User Name: Cleanup Initiated Date: 03/13/1989 Prefix: R

Total Score: 1107

LUST:

07/23/1998 Release Date: Cleanup Complete Date: Not reported Depth to Ground Water: Not reported **Ground Water Flow Direction:** Not reported Release Number:

Confirmed date: 07/23/1998

RP Name: PETROLEUM WORLD RP Address: PO BOX 341 RP City: **MOORESBORO**

RP State: NC

28114-0341 RP Zip: SCRBCA Class Code: CLASS3AA Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 07/21/1998 Cleanup Complete Date: Not reported Depth to Ground Water: Not reported **Ground Water Flow Direction:** Not reported

Release Number: 2

07/21/1998 Confirmed date:

RP Name: PETROLEUM WORLD RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341 SCRBCA Class Code: CLASS3AA RIVERS, MIKE S Project Manager:

Direction Distance

Elevation Site Database(s) EPA ID Number

BOBS MINI CAR WASH (Continued)

U003623261

EDR ID Number

Release Fin Type Code: W25

Release Date: 10/07/1988
Cleanup Complete Date: Not reported

Depth to Ground Water: 11
Ground Water Flow Direction: N
Release Number: 1

Confirmed date: 03/13/1989

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC
RP Zip: 28114-0341
SCRBCA Class Code: CLASS3AA
Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

Release Number: 3
Facility ID: 08444
Release Status Number: 3
Substance: PETRO

Tank Owner Company Name: HAYWOOD OIL COMPANY INC Tank Owner Last Name: HAYWOOD OIL COMPANY INC

Tank Owner First name:
Not reported
NFA Date:
06/18/2013
Tank Owner City:
WAYNESVILLE
Confirmed Date:
Not reported
Release Date:
07/23/1998
EID:
1746789

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3AA
Release Fin Type Code: W25
Qualified: Y

Release Source: Not reported

Local Fac Last Name: BOBS MINI CAR WASH

Local Fac First Name: Not reported User Name: RIVERSMS Cleanup Initiated Date: 07/23/1998 Prefix: R

Total Score: 1107

LUST:

Release Date: 07/23/1998
Cleanup Complete Date: Not reported
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported

Release Number: 3

Confirmed date: 07/23/1998

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341 SCRBCA Class Code: CLASS3AA Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

BOBS MINI CAR WASH (Continued)

U003623261

Release Date: 07/21/1998
Cleanup Complete Date: Not reported
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported

Release Number: 2

Confirmed date: 07/21/1998

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC
RP Zip: 28114-0341
SCRBCA Class Code: CLASS3AA
Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 10/07/1988
Cleanup Complete Date: Not reported

Depth to Ground Water: 11
Ground Water Flow Direction: N
Release Number: 1

Confirmed date: 03/13/1989

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341
SCRBCA Class Code: CLASS3AA
Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

Release Number: 2
Facility ID: 08444
Release Status Number: 3
Substance: PETRO

Tank Owner Company Name: HAYWOOD OIL COMPANY INC Tank Owner Last Name: HAYWOOD OIL COMPANY INC

Tank Owner First name:

Not reported

NFA Date:

06/18/2013

Tank Owner City:

Confirmed Date:

Release Date:

EID:

Not reported

WAYNESVILLE

O7/21/1998

1746789

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3AA
Release Fin Type Code: W25
Qualified: Y

Release Source: Not reported

Local Fac Last Name: BOBS MINI CAR WASH

Local Fac First Name:
User Name:
Cleanup Initiated Date:
Prefix:
R
Total Score:
Not reported
RIVERSMS
07/21/1998
R
R
1107

LUST:

Release Date: 07/23/1998
Cleanup Complete Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

BOBS MINI CAR WASH (Continued)

U003623261

EDR ID Number

Depth to Ground Water: Not reported Ground Water Flow Direction: Not reported

Release Number: 3

Confirmed date: 07/23/1998

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC
RP Zip: 28114-0341
SCRBCA Class Code: CLASS3AA

Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 07/21/1998
Cleanup Complete Date: Not reported
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported

Release Number: 2

Confirmed date: 07/21/1998

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341
SCRBCA Class Code: CLASS3AA
Project Manager: RIVERS, MIKE S

Release Fin Type Code: W25

Release Date: 10/07/1988
Cleanup Complete Date: Not reported

Depth to Ground Water: 11
Ground Water Flow Direction: N
Release Number: 1

Confirmed date: 03/13/1989

RP Name: PETROLEUM WORLD

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341 SCRBCA Class Code: CLASS3AA Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

UST:

Facility ID: 08444 Permit: R 08444

Owner: HAYWOOD OIL COMPANY INC

Owner Address: PO BOX 1110

Owner City, st, zip: WAYNESVILLE NC 28786-1110

Owner Phone: 828-456-9035

Tank ID: 1

Status: Currently in Use

Capacity: 10000
Product: Gasoline RUL

Calcage: 5

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BOBS MINI CAR WASH (Continued)

Tank ID: 10

Currently in Use Status:

Capacity: 6000 Product: Gasoline

Calcage:

Tank ID:

Status: **Currently in Use**

Capacity: 10000

Product: Gasoline Super/Prem

Calcage: 5

Tank ID:

Abandoned Status: 4000 Capacity: Product: Gasoline Calcage: 25

Tank ID: 4

Status: **Abandoned** 3000 Capacity: Gasoline Product: Calcage: 25

Tank ID: 5

Status: Abandoned Capacity: 3000 Product: Diesel fuel Calcage: 25

Tank ID: 7

Status: **Abandoned**

Capacity: 550

Waste oil, burnt oil, used oil Product:

25 Calcage:

Tank ID: 8

Abandoned Status: Capacity: 8000 Product: Gasoline Calcage: Not reported

Tank ID: 9

Status: **Abandoned** Capacity: 3000 Product: Gasoline Calcage: 25

RCR:

Entity Responsibility: Not reported U003623261

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BOBS MINI CAR WASH (Continued)

U003623261

Region: Not reported 7-12-11-176.01 Tax Id: Latitude: 34.95241 Longitude: -81.91859 Tracking Number: 08444 Regulatory Program: Not reported Reported: 10/07/88 CU-MCL: 06/18/13 Unit Type: Not reported Unit Number/Letter: Not reported Not reported Area/Acres: Affected Media: Not reported Not reported Site/Unit: Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

Entity Responsibility: Not reported Region: Not reported Tax Id: 7-12-11-176.01 Latitude: 34.95241 Longitude: -81.91859 08444 Tracking Number: Regulatory Program: Not reported 07/21/98 Reported: CU-MCL: 06/18/13 Unit Type: Not reported Unit Number/Letter: Not reported Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

Entity Responsibility: Not reported Region: Not reported Tax Id: 7-12-11-176.01 Latitude: 34.95241 Longitude: -81.91859 Tracking Number: 08444 Regulatory Program: Not reported Reported: 07/23/98 CU-MCL: 06/18/13 Not reported Unit Type: Unit Number/Letter: Not reported Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

SC Financial Assurance 3:

HAYWOOD OIL COMPANY INC Owner Name:

Owner Address: PO BOX 1110 WAYNESVILLE Owner City:

Direction Distance

Elevation Site Database(s) **EPA ID Number**

BOBS MINI CAR WASH (Continued)

U003623261

EDR ID Number

Owner State: NC

28786-1110 Owner Zip:

Mechanism: Self Insurance 280.101

Date Expired: 05/01/18 Bill: 3 RNU: 0 Rel Number: Ν

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 08444 WPC Permit: Not reported DUST Program: **PETRO** Contamination: Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False Source: UST **Underground Storage Tanks:** True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: No Monitoring: No Remediation: Yes

No Remarks: Site ID # 08444. RBCA Classification 3AA4. Active corrective action.

No

K34 **GIBBS SITE** VCP S117667517 720 N PINE ST North N/A

1/4-1/2 SPARTANBURG, SC 29303

Surface Impact:

Drinking Water Well Impact:

0.310 mi.

Actual:

694 ft.

1639 ft. Site 1 of 2 in cluster K

VCP: Relative:

Person Company: SPARTANBURG REGIONAL HEALTH SERVICES DISTRICT INC Lower

Prim Address 1: 101 E WOOD ST Prim Address 2: Not reported Prim City: **SPARTANBURG**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GIBBS SITE (Continued) S117667517

Prim State: SC 29303-3072 Prim Zip: Type Brownfield: Not reported

Contact: MARK A AYCOCK, SR VP & COO

Status code: COMP File Number: 57875 4/24/2015 Exec Date: Contract Mailed Date: 2/3/2015 Date Terminated: Not reported Contract #: 15-5926-NRP

Contract Type: NRP

OVERCASH JO CHERIE C Contract Manager:

Acreage: 12.04 COC Issued Date: 10/21/2016 RC Executed Date: 8/4/2016 11/21/2014 I C Received: Workplan Due: Not reported Workplan Receive: 1/29/2015 Workplan Reviewed: 2/10/2015 Workplan Approved: 3/19/2015 Report Receive: 3/27/2015 4/7/2015 Report Reviewed: Report Approved: Not reported Cap Approved: 6/23/2015

K35 **GIBBS SITE** SHWS S117882393 North

720 N PINE ST AUL N/A

BROWNFIELDS 1/4-1/2 SPARTANBURG, SC 29303

0.310 mi.

1639 ft. Site 2 of 2 in cluster K **ASBESTOS**

SHWS: Relative:

Lower EPA ID: SCS123457273

Actual:

AUL: 694 ft.

Owner: SPARTANBURG REGIONAL HEALTH SERVICES DISTRICT INC

Latitude / Longitude: 34.96243 / -81.92471

Project Status: COMP **Execute Date:** 04/24/2015 Restriction File Date: 09/30/2016 Cleanup Contract Complete Date: 10/21/2016 Project Complete Date: 10/21/2016 File Number: 57875

NO RES; NO AG; NO GROUNDWATER USE Land Use Restriction:

Contamination on Site: Volatile Organic Compounds, Metals, Base Neutral Acid Extractables

Brownfield Type: Not reported

Fund 128(A) Utilized: No Respond Action Planned: No

Acreage: Not reported

SC BROWNFIELD:

15-5926-NRP Contract Number: NRP Contract Type: File Number: 57875

Contract Manager: OVERCASH JO CHERIE C

SPARTANBURG REGIONAL HEALTH SERVICES DISTRICT INC Person Company:

Primary Address1: 101 E WOOD ST **ALLSITES**

Direction Distance

Elevation Site Database(s) EPA ID Number

GIBBS SITE (Continued) S117882393

Primary Address2: Not reported Primary City: SPARTANBURG

Primary State Code: SC

 Primary Zip Code:
 29303-3072

 Type Brownfield:
 Not reported

 Acreage:
 12.04

 Contract Executed:
 4/24/2015

 COC Date Issued:
 10/21/2016

 RC Executed:
 8/4/2016

Contact: MARK A AYCOCK, SR VP & COO

Status Code: **COMP** IC Received: 11/21/2014 Workplan Due: Not reported Workplan Received: 1/29/2015 2/10/2015 Workplan Reviewed: Workplan Approved: 3/19/2015 Report Received: 3/27/2015 Report Reviewed: 4/7/2015 Report Approved: Not reported 6/23/2015 Cap Approved: Contract Mailed: 2/3/2015 Date Terminated: Not reported

ALLSITES:

Brownfield: Not reported Brownfield Type: Not reported

Funds Used: No Resp Action: No

Permit Number: Not reported Program: Not reported

Owner: SPARTANBURG REGIONAL HEALTH SERVICES DISTRICT INC

Project Status Code: COMP
Execute Date: 04/24/2015
Restrictions Filed Date: 9/30/2016
Cleanup Contract Complete Date: 10/21/2016
Project Complete Date: 10/21/2016
File Number: 57875

Land Use Restriction: NO RES; NO AG; NO GROUNDWATER USE

Contamination On Site: Volatile Organic Compounds, Metals, Base Neutral Acid Extractables

Not reported Acreage: Soil Contamination Desc: Not reported Soil COCS: Not reported SW Sed Contamination Desc: Not reported SW COCS: Not reported Not reported **GW Contamination Desc:** Not reported GW COCS: Air Contamination Desc: Not reported Not reported Air COCS: 34.96243 Lat: Long: -81.92471

ASBESTOS:

Permit No: R1507370
Facility Address 2: Not reported
Activity: Active/Operating
Bus Phone: 704-705-9964

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GIBBS SITE (Continued) S117882393

CONTROLLED ABATEMENT TECHNOLOGIES Co Name:

District: Spartanburg EQC Office Permit Type: AIR-Asbestos Removal

Sub Type: NF NESHAP Local Facility: Not reported Disposition: Approved Description: Not reported

Permit No: R1507371 Facility Address 2: Not reported Active/Operating Activity: Bus Phone: 704-705-9964

CONTROLLED ABATEMENT TECHNOLOGIES Co Name:

District: Spartanburg EQC Office AIR-Asbestos Removal Permit Type:

Small Project Sub Type: Local Facility: Not reported Disposition: Approved Description: Not reported

Permit No: R1503461 Facility Address 2: Not reported Activity: Active/Operating Bus Phone: 843-871-7405

Co Name: M A C ENVIRONMENTAL LLC District: Spartanburg EQC Office Permit Type: AIR-Asbestos Removal

Sub Type: NF NESHAP Local Facility: Not reported Disposition: Approved Description: Not reported

FRANK HALL TIRE SERVICE INC LUST 36 U003521523 SW 176 N LIBERTY ST UST N/A

1/4-1/2 0.347 mi. 1830 ft.

LUST: Relative:

Release Number: 1 Higher Facility ID: 08454 Actual: Release Status Number:

SPARTANBURG, SC

791 ft. Substance:

Tank Owner Company Name: FRANK HALL TIRE SERV INC Tank Owner Last Name: FRANK HALL TIRE SERV INC

Tank Owner First name: Not reported 09/28/1999 NFA Date: Tank Owner City: **SPARTANBURG** Confirmed Date: Not reported Release Date: 06/30/1993 1746915

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 5B Release Fin Type Code: WS Qualified:

Release Source: Not reported

FRANK HALL TIRE SERVICE INC Local Fac Last Name:

Local Fac First Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FRANK HALL TIRE SERVICE INC (Continued)

U003521523

User Name: LONGKH Cleanup Initiated Date: 06/02/1997 Prefix: N

Total Score:

LUST:

06/30/1993 Release Date: Cleanup Complete Date: 09/28/1999 Depth to Ground Water: Not reported Ground Water Flow Direction: Not reported Release Number:

06/02/1997 Confirmed date:

FRANK HALL TIRE SERV INC RP Name:

RP Address: 1534 E MAIN ST RP City: **SPARTANBURG**

RP State: SC

RP Zip: 29307-2206 SCRBCA Class Code: CLASS5B

Project Manager: LONG, KRISTEN H

Release Fin Type Code: WS

UST:

Facility ID: 08454 Permit: N 08454

Owner: FRANK HALL TIRE SERV INC

Owner Address: 1534 E MAIN ST

Owner City, st, zip: SPARTANBURG SC 29307-2206

Owner Phone: 864-585-4353

Tank ID:

Status: **Abandoned** Capacity: 1000 Product: Waste Oil Calcage: 25

CANNON ROOFING PROPERTY

327 KENNEDY STREET SPARTANBURG, SC 29302

1/4-1/2 0.367 mi. 1938 ft.

Actual:

787 ft.

37

South

US BROWNFIELDS: Relative: Higher

CANNON ROOFING PROPERTY Property Name:

Recipient Name: Spartanburg, City of Grant Type: Assessment

Property Number: 7-12-11-214.00, 7-12-11-215.02

Parcel size: 3.2 34.948718 Latitude: Longitude: -81.92381

HCM Label: Address Matching-Other

Map Scale: Not reported

Point of Reference: Center of a Facility or Station

Highlights: Not reported

Datum: North American Datum of 1983

Acres Property ID: 115383 IC Data Access: Not reported Start Date: Not reported 1014933237

N/A

US BROWNFIELDS

Distance Elevation Site

ion Site Database(s) EPA ID Number

CANNON ROOFING PROPERTY (Continued)

1014933237

EDR ID Number

Redev Completition Date:

Completed Date:

Acres Cleaned Up:

Cleanup Funding:

Cleanup Funding Source:

Assessment Funding:

Not reported

Not reported

Not reported

Not reported

Source:

Not reported

Source:

Not reported

Source:

Not reported

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding:
Redev. Funding Source:
Redev. Funding Entity Name:
Redevelopment Start Date:
Assessment Funding Entity:
Cleanup Funding Entity:
Grant Type:

Not reported
EPA
Not reported
Petroleum

Accomplishment Type: Phase I Environmental Assessment

Accomplishment Count:

Cooperative Agreement Number: 95409108

Start Date: 05/06/2010 00:00:00

Ownership Entity: Private

Completion Date: 08/09/2010 00:00:00
Current Owner: Cannon Roofing, LLC

Did Owner Change:

Cleanup Required:

Video Available:

Photo Available:

Y
Institutional Controls Required:

U

Video Available:

V

U

U

IC Category Proprietary Controls:
IC Cat. Info. Devices:
IC Cat. Gov. Controls:
IC Cat. Enforcement Permit Tools:
IC in place date:

Not reported
Not reported
Not reported
Not reported

IC in place: State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Not reported Air contaminated: Not reported Air cleaned: Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported Groundwater affected: Not reported Groundwater cleaned: Not reported Lead contaminant found: Not reported Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Other metals found: Not reported Other metals cleaned: Not reported Other contaminants found: Not reported Other contams found description: Not reported PAHs found: Not reported PAHs cleaned up: Not reported

Not reported

PCBs found:

Distance
Elevation Site Database(s)

CANNON ROOFING PROPERTY (Continued)

1014933237

EDR ID Number

EPA ID Number

PCBs cleaned up: Not reported Petro products found: Not reported Petro products cleaned: Not reported Sediments found: Not reported Sediments cleaned: Not reported Soil affected: Not reported Soil cleaned up: Not reported Surface water cleaned: Not reported VOCs found: Not reported VOCs cleaned: Not reported Cleanup other description: Not reported Num. of cleanup and re-dev. jobs: Not reported Past use greenspace acreage: Not reported Past use residential acreage: Not reported Surface Water: Not reported

Past use commercial acreage: 1.6
Past use industrial acreage: 1.6

Future use greenspace acreage:

Future use residential acreage:

Future use commercial acreage:

Future use industrial acreage:

Not reported

Superfund Fed. landowner flag: N

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up: Not reported Arsenic contaminant found: Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported Not reported Mercury contaminant found: Nickel contaminant found: Not reported No contaminant found: Not reported Not reported Pesticides contaminant found: Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Not reported Unknown contaminant found: Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Not reported Media affected indoor air: Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported

Unknown media cleaned up:

Past Use: Multistory

Property Description: A portion of the property is occupied by a roofing company, while

Not reported

Not reported

another portion is leased to a landscape design company. Equipment and supplies used in the manufacture of roofs are stored on the property,

Direction Distance

Elevation Site Database(s) EPA ID Number

CANNON ROOFING PROPERTY (Continued)

1014933237

EDR ID Number

including drums and kettles of tar and roof membranes. Out of service railroad spurs are still present on the property. Historical uses of the property have included a radiator shop, an iron works fabricator

and a junk yard.

Below Poverty Number: 227 Below Poverty Percent: 19.3% Meidan Income: 3789 Meidan Income Number: 498 Meidan Income Percent: 42.3% Vacant Housing Number: 154 Vacant Housing Percent: 23.3% **Unemployed Number:** 69 Unemployed Percent: 5.9%

38 KENNEDY STREET CHEVRON LUST U003522911
South 279 KENNEDY ST UST N/A

1/4-1/2 SPARTANBURG, SC 0.385 mi.

2035 ft.

Relative: LUST:

Higher Release Number: 1

Facility ID: 08445

Actual: Release Status Number: 1

777 ft. Substance: PETRO

Tank Owner Company Name: PETROLEUM WORLD INC Tank Owner Last Name: PETROLEUM WORLD INC

Tank Owner First name:

Not reported

01/06/1998

Tank Owner City:

Confirmed Date:

Release Date:

EID:

Not reported

MOORESBORO

Not reported

05/23/1994

1746801

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3BF Release Fin Type Code: W25 Qualified: Y

Release Source: Not reported

Local Fac Last Name: KENNEDY STREET CHEVRON

Local Fac First Name: Not reported User Name: AKHVLEKT Cleanup Initiated Date: 04/06/1995

Prefix: N Total Score: 0

LUST:

Release Date: 05/23/1994
Cleanup Complete Date: 12/30/1997
Depth to Ground Water: Not reported
Ground Water Flow Direction: Not reported

Release Number:

Confirmed date: 04/06/1995

RP Name: PETROLEUM WORLD RP Address: PO BOX 341

RP Address: PO BOX 341
RP City: MOORESBORO
RP State: NC

RP State: NC
RP Zip: 28114-0341
SCRBCA Class Code: CLASS3BF

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

KENNEDY STREET CHEVRON (Continued)

U003522911

Project Manager: AKHVLEDIANI, KONSTANTINE T

W25 Release Fin Type Code:

UST:

Facility ID: 08445 Permit: N 08445

Owner: PETROLEUM WORLD INC

Owner Address: 681 NC 120 HWY

Owner City, st, zip: MOORESBORO NC 28114

Owner Phone: 828-453-7351

Tank ID: 1

Abandoned Status: Capacity: 6000 Product: Gasoline Calcage: 15

Tank ID: 2

Status: **Abandoned** 6000 Capacity: Product: Gasoline Calcage: 15

Tank ID: 3

Status: **Abandoned** Capacity: 4000 Gasoline Product: Calcage: 5

Tank ID:

Status: **Abandoned** 2000 Capacity: Product: Diesel fuel

Calcage: 5

Tank ID: 6

Status: **Abandoned**

Capacity:

Product: Waste oil, burnt oil, used oil

Calcage: 25

BUS TRANSFER STATION SHWS S110274956 SW **100 N LIBERTY ST VCP** N/A

1/4-1/2 0.390 mi. 2061 ft.

39

SHWS: Relative:

EPA ID: SCS123457205 Higher

SPARTANBURG, SC 29306

Actual:

VCP: 810 ft.

BUS TRANSFER STATION SITE SPARTANBURG COUNTY Person Company:

ALLSITES

Direction
Distance

Elevation Site Database(s) EPA ID Number

BUS TRANSFER STATION (Continued)

S110274956

EDR ID Number

Prim Address 1: Not reported
Prim Address 2: Not reported
Prim City: Not reported
Prim State: Not reported
Prim Zip: Not reported
Type Brownfield: Not reported

Contact: ED MEMMOTT, CITY MANAGER

Status code: ACTIVE
File Number: 401981
Exec Date: 10/7/2015
Contract Mailed Date: Not reported
Date Terminated: Not reported
Contract #: 15-5854-RP
Contract Type: RP

Contract Manager: Not reported Acreage: Not reported COC Issued Date: Not reported RC Executed Date: Not reported I C Received: Not reported Workplan Due: Not reported Workplan Receive: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported Report Receive: Not reported Not reported Report Reviewed: Not reported Report Approved: Cap Approved: Not reported

ALLSITES:

Brownfield: Not reported Brownfield Type: Not reported

Funds Used: No Resp Action: No

Permit Number: Not reported Program: Not reported

Owner: BUS TRANSFER STATION SITE SPARTANBURG COUNTY

Project Status Code: ACTIVE
Execute Date: 10/07/2015
Restrictions Filed Date: Not yet recorded.
Cleanup Contract Complete Date: Not reported
Project Complete Date: Not yet completed.

File Number: 401981

Land Use Restriction: We do not have enough information yet to determine whether

restrictions will be required.

Contamination On Site: Volatile Organic Compounds

Acreage: Not reported Soil Contamination Desc: Not reported Soil COCS: Not reported SW Sed Contamination Desc: Not reported SW COCS: Not reported **GW Contamination Desc:** Not reported **GW COCS:** Not reported Air Contamination Desc: Not reported Air COCS: Not reported 34.95095 Lat: Long: -81.92987

Direction Distance

Elevation Site Database(s) **EPA ID Number**

L40 SPARTANBURG GAS ELECTRIC LIGHT AND POWER CO **EDR MGP** 1008408833

WSW E SAINT JOHN STREET 1/4-1/2 SPARTANBURG, SC 29303

0.399 mi.

2105 ft. Site 1 of 3 in cluster L

Relative:

Actual:

785 ft.

Manufactured Gas Plants:

Higher

Alternate Name: DUKE POWER. Site of former manufactured gas plant. Property

currently used by owner for office/administration building for power company. Possible tar, hydrogen sulfide, waste sludge, phenol, oil

contamination. Former manufactured gas plant (MGP); currently a natural gas

BEAUMONT - LAND TRACT US BROWNFIELDS 1014908623 41 NNW N. PINE AND ISOM STREETS N/A

1/4-1/2 SPARTANBURG, SC 29303 0.403 mi.

2126 ft.

Actual:

704 ft.

US BROWNFIELDS: Relative: Lower

Property Name: **BEAUMONT - LAND TRACT**

Recipient Name: Spartanburg, City of Assessment Grant Type: Property Number: 7-12-03-047.00

Parcel size: 13.4 Latitude: 34.9633117

Longitude: -81.92698710000002

HCM Label: Address Matching-House Number

Map Scale: Not reported

Point of Reference: Entrance Point of a Facility or Station

Highlights: Not reported

North American Datum of 1983 Datum:

Acres Property ID: 134901 IC Data Access: Not reported Start Date: Not reported Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Assessment Funding: 5500

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding: 15000 Redev. Funding Source: Local Funding Redev. Funding Entity Name: Spartanburg, City of Redevelopment Start Date: 01/01/2010 00:00:00

Assessment Funding Entity: **EPA** Cleanup Funding Entity: Not reported Grant Type: Petroleum

Accomplishment Type: Phase I Environmental Assessment

Accomplishment Count:

Cooperative Agreement Number: 95409108

Start Date: 03/10/2010 00:00:00 Ownership Entity: Not reported 06/04/2010 00:00:00 Completion Date: Jimmy I. Gibbs, LLC Current Owner:

Did Owner Change: Ν Cleanup Required: U Video Available: Ν Photo Available: Υ Institutional Controls Required: U **EDR ID Number**

N/A

Distance
Elevation Site Database(s)

BEAUMONT - LAND TRACT (Continued)

1014908623

EDR ID Number

EPA ID Number

IC Category Proprietary Controls:
IC Cat. Info. Devices:
IC Cat. Gov. Controls:
IC Cat. Enforcement Permit Tools:
IC in place date:
IC in place:
Not reported
Not reported
Not reported
Not reported

State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Air contaminated: Not reported Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Controled substance cleaned: Not reported Drinking water affected: Not reported Not reported Drinking water cleaned:

Groundwater affected: Y

Groundwater cleaned: Not reported

Lead contaminant found: Y

Lead cleaned up:

No media affected:

Unknown media affected:

Other cleaned up:

Other metals found:

Not reported

Not reported

Y

Other metals cleaned:
Other contaminants found:
Other contaminants found:
Other contams found description:
PAHs found:
PAHs cleaned up:
PCBs found:
PCBs cleaned up:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

Petro products found:

Petro products cleaned: Not reported

Sediments found:

Sediments cleaned: Not reported

Soil affected: Y

Soil cleaned up: Not reported Surface water cleaned: Not reported

VOCs found: Y

VOCs cleaned:

Cleanup other description:

Not reported

Surface Water:

Past use commercial acreage: Not reported

Past use industrial acreage: 13.4
Future use greenspace acreage: Not reported

Future use residential acreage: 6.7

Future use commercial acreage: 6.7

Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: N

Arsenic cleaned up:

Cadmium cleaned up:

Chromium cleaned up:

Not reported

Not reported

Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

BEAUMONT - LAND TRACT (Continued)

1014908623

Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Not reported Pesticides cleaned up: Not reported Selenium cleaned up: SVOCs cleaned up: Not reported Unknown clean up: Not reported Arsenic contaminant found: Not reported Cadmium contaminant found: Not reported Not reported Chromium contaminant found: Copper contaminant found: Not reported Iron contaminant found: Not reported Mercury contaminant found: Not reported Nickel contaminant found: Not reported Not reported No contaminant found: Pesticides contaminant found: Not reported Selenium contaminant found: Not reported SVOCs contaminant found: Not reported Unknown contaminant found: Not reported Future Use: Multistory Not reported Media affected Bluiding Material: Not reported Media affected indoor air: Not reported Building material media cleaned up: Not reported Indoor air media cleaned up: Not reported Unknown media cleaned up: Not reported Past Use: Multistory Not reported

Property Description: Th property was operated as Spartan Mills - Beaumont from the late

1880s until the mid 1990s. Dyeing operations were not identified on the property. The mill buildings were demolished in the early 2000s

and demolition debris may have been ground onsite.

Below Poverty Number: Below Poverty Percent: 24.2% 12725 Meidan Income: Meidan Income Number: 322 Meidan Income Percent: 35.7% Vacant Housing Number: 144 Vacant Housing Percent: 30.4% Unemployed Number: 151 **Unemployed Percent:** 16.8%

Property Name: **BEAUMONT - LAND TRACT**

Recipient Name: Spartanburg, City of Grant Type: Assessment Property Number: 7-12-03-047.00

Parcel size: 13.4

Latitude: 34.9633117

-81.92698710000002 Longitude:

HCM Label: Address Matching-House Number

Not reported Map Scale:

Point of Reference: Entrance Point of a Facility or Station

Highlights: Not reported

Datum: North American Datum of 1983

Acres Property ID: 134901 IC Data Access: Not reported Start Date: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

BEAUMONT - LAND TRACT (Continued)

1014908623

Redev Completition Date: Not reported Completed Date: Not reported Acres Cleaned Up: Not reported Cleanup Funding: Not reported Cleanup Funding Source: Not reported Assessment Funding: 39762

Assessment Funding Source: US EPA - Brownfields Assessment Cooperative Agreement

Redevelopment Funding: 15000 Redev. Funding Source: Local Funding Redev. Funding Entity Name: Spartanburg, City of 01/01/2010 00:00:00 Redevelopment Start Date:

Assessment Funding Entity: **EPA** Cleanup Funding Entity: Not reported Grant Type: Petroleum

Accomplishment Type: Phase II Environmental Assessment

Accomplishment Count:

Cooperative Agreement Number: 95409108

Start Date: 09/30/2010 00:00:00 Ownership Entity: Not reported

11/21/2010 00:00:00 Completion Date: Current Owner: Jimmy I. Gibbs, LLC

Did Owner Change: Ν Cleanup Required: U Video Available: Ν Photo Available: Institutional Controls Required: U

IC Category Proprietary Controls: Not reported IC Cat. Info. Devices: Not reported IC Cat. Gov. Controls: Not reported IC Cat. Enforcement Permit Tools: Not reported IC in place date: Not reported

IC in place: State/tribal program date: Not reported State/tribal program ID: Not reported State/tribal NFA date: Not reported Not reported Air contaminated: Air cleaned: Not reported Asbestos found: Not reported Asbestos cleaned: Not reported Controled substance found: Not reported Not reported Controled substance cleaned: Drinking water affected: Not reported Drinking water cleaned: Not reported

Groundwater affected:

Groundwater cleaned: Not reported

Lead contaminant found:

Lead cleaned up: Not reported No media affected: Not reported Unknown media affected: Not reported Not reported Other cleaned up: Other metals found:

Other metals cleaned: Not reported Not reported Other contaminants found: Other contams found description: Not reported PAHs found: Not reported Not reported PAHs cleaned up: PCBs found: Not reported

Distance Elevation

Site Database(s) EPA ID Number

BEAUMONT - LAND TRACT (Continued)

1014908623

EDR ID Number

PCBs cleaned up: Not reported

Petro products found: Y

Petro products cleaned: Not reported

Sediments found:

Sediments cleaned: Not reported

Soil affected:

Soil cleaned up: Not reported Surface water cleaned: Not reported

VOCs found: Y

VOCs cleaned:

Cleanup other description:

Not reported

Surface Water:

Past use commercial acreage: Not reported

Past use industrial acreage: 13.4

Future use greenspace acreage: Not reported

Future use residential acreage: 6.7
Future use commercial acreage: 6.7

Future use industrial acreage: Not reported Greenspace acreage and type: Not reported

Superfund Fed. landowner flag: N

Arsenic cleaned up: Not reported Cadmium cleaned up: Not reported Chromium cleaned up: Not reported Copper cleaned up: Not reported Iron cleaned up: Not reported mercury cleaned up: Not reported Nickel Cleaned Up: Not reported No clean up: Not reported Pesticides cleaned up: Not reported Selenium cleaned up: Not reported SVOCs cleaned up: Not reported Not reported Unknown clean up:

Not reported Arsenic contaminant found: Cadmium contaminant found: Not reported Chromium contaminant found: Not reported Copper contaminant found: Not reported Iron contaminant found: Not reported Not reported Mercury contaminant found: Nickel contaminant found: Not reported No contaminant found: Not reported Not reported Pesticides contaminant found: Selenium contaminant found: Not reported

SVOCs contaminant found:
Unknown contaminant found:
Not reported

Media affected indoor air:

Building material media cleaned up:
Indoor air media cleaned up:
Unknown media cleaned up:

Not reported
Not reported
Not reported

Past Use: Multistory Not reported

Property Description:

Th property was operated as Spartan Mills - Beaumont from the late 1880s until the mid 1990s. Dyeing operations were not identified on the property. The mill buildings were demolished in the early 2000s

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BEAUMONT - LAND TRACT (Continued)

1014908623

GWCI

and demolition debris may have been ground onsite.

Below Poverty Number: 218 Below Poverty Percent: 24.2% Meidan Income: 12725 Meidan Income Number: 322 Meidan Income Percent: 35.7% Vacant Housing Number: 144 Vacant Housing Percent: 30.4% Unemployed Number: 151 **Unemployed Percent:** 16.8%

M42 **WEAVER AUTO CO** LUST U003526537 SE 202 S PINE ST **UST** N/A 1/4-1/2 SPARTANBURG, SC **RCR**

0.420 mi.

2220 ft. Site 1 of 2 in cluster M

LUST: Relative:

Higher Release Number:

Facility ID: 15626 Actual: Release Status Number: 793 ft. Substance: **PETRO**

> BAKER, PAULA Tank Owner Company Name:

> > Tank Owner Last Name: **BAKER** Tank Owner First name: **PAULA** 03/02/2005 NFA Date: Tank Owner City: **SPARTANBURG** Confirmed Date: Not reported Release Date: 06/29/1993

EID: 1786427

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3BF Release Fin Type Code: DS Qualified:

Release Source: Not reported Local Fac Last Name: WEAVER AUTO CO Local Fac First Name: Not reported User Name: **DORANKM** 02/21/1995 Cleanup Initiated Date:

Prefix: Ν Total Score: 250

LUST:

Release Date: 06/29/1993 Cleanup Complete Date: Not reported

Depth to Ground Water: 18 **Ground Water Flow Direction:** W Release Number:

Confirmed date: 02/21/1995 RP Name: **BAKER** RP Address: 753 E MAIN ST RP City: **SPARTANBURG**

RP State: SC RP Zip: 29302 SCRBCA Class Code: CLASS3BF Project Manager: DORAN, KAREN M

Release Fin Type Code: DS

Direction Distance Elevation

Site Database(s) EPA ID Number

WEAVER AUTO CO (Continued)

U003526537

EDR ID Number

UST:

Facility ID: 15626 Permit: N 15626

Owner: BAKER, PAULA B Owner Address: 753 E MAIN ST

Owner City, st, zip: SPARTANBURG SC 29302

Owner Phone: Not reported

Tank ID:

Status:AbandonedCapacity:3000Product:GasolineCalcage:Not reported

Tank ID: 2

Status:AbandonedCapacity:3000Product:GasolineCalcage:Not reported

Tank ID: 3

Status:AbandonedCapacity:3000Product:GasolineCalcage:Not reported

Tank ID: 4

Status:AbandonedCapacity:8000Product:GasolineCalcage:Not reported

RCR:

Entity Responsibility: Not reported Region: Not reported Tax Id: 007-12-11-267 Latitude: 34..9499 Longitude: -81.91858 Tracking Number: 15626 Regulatory Program: Not reported Reported: 06/29/93 CU-MCL: 02/22/05 Unit Type: Not reported Unit Number/Letter: Not reported Area/Acres: Not reported Affected Media: Not reported Site/Unit: Not reported Condtions: Not reported

Associated Response/Corrective Action: Not reported Associated Chemicals Requiring: Not reported

SC GWIC:

Bureau: BLWM

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WEAVER AUTO CO (Continued) U003526537

EAP ID: Not reported Not reported Solid Waste Permit #: Bureau of Land & Waste Management File #: Not reported Permit Number: 15626 WPC Permit: Not reported DUST Program: Contamination: **PETRO** Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False Source: UST **Underground Storage Tanks:** True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False

Site ID # 15626. RBCA Classification 3BF3. Monitored Natural Remarks:

Attenuation.

No

No

Yes

No

No

OLD SPARTANBURG GAS SITE SW N LIBERTY @ ST JOHN 1/4-1/2 SPARTANBURG, SC 29303

Assessment:

Remediation:

Surface Impact:

Drinking Water Well Impact:

Monitoring:

0.422 mi. 2230 ft.

43

SHWS: Relative:

EPA ID: SCS123456986 Higher

Actual:

797 ft.

L44 LUST U003525187 SIMS CHEVRON

SW 127 E ST JOHN ST UST N/A **GWCI**

1/4-1/2 SPARTANBURG, SC

0.433 mi.

2284 ft. Site 2 of 3 in cluster L

LUST: Relative:

Release Number: Higher

Facility ID: 08443 Actual: Release Status Number: 5

793 ft.

SHWS

S106630572

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

SIMS CHEVRON (Continued)

U003525187

EDR ID Number

Substance: PETRO

Tank Owner Company Name: PETROLEUM WORLD INC Tank Owner Last Name: PETROLEUM WORLD INC

Tank Owner First name:

Not reported

NFA Date:

Not reported

Not reported

MOORESBORO

Confirmed Date:

Release Date:

12/31/1991

EID:

Not reported

12/31/1991

1746732

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 4AA
Release Fin Type Code: WS
Qualified: Y

Release Source:

Local Fac Last Name:

Local Fac First Name:

User Name:

Cleanup Initiated Date:

Prefix:

Total Score:

Not reported

DUNNRA

03/23/1992

N

4767

LUST:

Release Date: 12/31/1991 Cleanup Complete Date: Not reported

Depth to Ground Water: 25
Ground Water Flow Direction: NE
Release Number: 1

Confirmed date: 03/23/1992

RP Name: PETROLEUM WORLD
RP Address: 108 W WARREN ST STE 332

RP City: SHELBY
RP State: NC
RP Zip: 28150
SCRBCA Class Code: CLASS3BA

Project Manager: MILENKOVA, MAIA P

Release Fin Type Code: WS

UST:

Facility ID: 08443 Permit: N 08443

Owner: PETROLEUM WORLD INC

Owner Address: 681 NC 120 HWY

Owner City, st, zip: MOORESBORO NC 28114

Owner Phone: 828-453-7351

Tank ID: 1

Status:AbandonedCapacity:4000Product:GasolineCalcage:5

Tank ID: 2

Status:AbandonedCapacity:4000Product:Gasoline

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SIMS CHEVRON (Continued)

U003525187

Calcage: 15

Tank ID:

Abandoned Status: Capacity: 4000 Product: Gasoline Calcage: 15

Tank ID:

Status: **Abandoned** Capacity: 4000 Product: Gasoline Calcage: 15

Tank ID: 5

Abandoned Status: 3000 Capacity: Product: Diesel fuel Calcage: 15

Tank ID:

Status: **Abandoned**

Capacity: 560

Product: Waste oil, burnt oil, used oil

Calcage: 25

Tank ID: 8

Status: **Abandoned** Capacity: 560 Product: Kerosene Calcage: 25

SC GWIC:

BLWM Bureau: EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 08443 WPC Permit: Not reported DUST Program: Contamination: **PETRO** Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False UST Source:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SIMS CHEVRON (Continued) U003525187

Underground Storage Tanks: True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: Yes Monitoring: No Remediation: No Surface Impact: No **Drinking Water Well Impact:** No

Site ID # 08443. RBCA Classification 2BA1. Conducting Remarks:

investigation/Risk Assessment.

M45 GWCI U003623120 WHITES PINE STREET EXXON N/A

BLWM

No

SE 215 S PINE ST

1/4-1/2 SPARTANBURG, SC 29302

Monitoring:

0.444 mi.

2345 ft. Site 2 of 2 in cluster M

SC GWIC: Relative: Bureau: Higher

EAP ID: Not reported Actual: Solid Waste Permit #: Not reported 791 ft. Bureau of Land & Waste Management File #: Not reported Permit Number: 08282

> WPC Permit: Not reported Program: DUST Contamination: **PETRO** Petroleum Products: True Volatile Organic Compounds: False Metals: False False Nitrates or Potential to Nitrate: Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False UST Source: **Underground Storage Tanks:** True

Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: Yes

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WHITES PINE STREET EXXON (Continued)

U003623120

Remediation: No Surface Impact: No Drinking Water Well Impact: Nο

Remarks: Site ID # 08282. RBCA Classification 4BC1. Conducting

investigation/Risk Assessment.

L46 **MONTGOMERY BUILDING** SHWS S118422747

WSW 187 N CHURCH ST **VCP** N/A

BROWNFIELDS SPARTANBURG, SC 29302 1/4-1/2

0.451 mi.

ALLSITES 2380 ft. **ASBESTOS** Site 3 of 3 in cluster L

SHWS: Relative:

EPA ID: SCS123457680 Higher

Actual:

VCP: 790 ft.

Person Company: BF SPARTANBURG LLC

Prim Address 1: Not reported Prim Address 2: Not reported Prim City: Not reported Prim State: Not reported Prim Zip: Not reported Not reported Type Brownfield: Contact: JAMES BAKKER

INCOMP Status code: File Number: 58294 Exec Date: 1/26/2016 Contract Mailed Date: 11/30/2015 Date Terminated: Not reported Contract #: 15-6356-NRP

Contract Type: NRP

Contract Manager: FULMER WILLIAM ALEXANDER

Acreage: 1.55 COC Issued Date: 10/26/2017 RC Executed Date: Not reported I C Received: 8/14/2015 Workplan Due: Not reported Workplan Receive: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported Report Receive: Not reported Not reported Report Reviewed: Not reported Report Approved: Cap Approved: Not reported

SC BROWNFIELD:

15-6356-NRP Contract Number:

Contract Type: NRP File Number: 58294

FULMER WILLIAM ALEXANDER Contract Manager:

Person Company: BF SPARTANBURG LLC

Primary Address1: Not reported Primary Address2: Not reported Primary City: Not reported Primary State Code: Not reported Primary Zip Code: Not reported Type Brownfield: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

MONTGOMERY BUILDING (Continued)

S118422747

EDR ID Number

Acreage: 1.55 1/26/2016 Contract Executed: COC Date Issued: 10/26/2017 RC Executed: Not reported JAMES BAKKER Contact: **INCOMP** Status Code: IC Received: 8/14/2015 Workplan Due: Not reported Workplan Received: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported Not reported Report Received: Not reported Report Reviewed: Report Approved: Not reported Not reported Cap Approved: Contract Mailed: 11/30/2015 Date Terminated: Not reported

ALLSITES:

Brownfield: Not reported Brownfield Type: Not reported

Funds Used: No Resp Action: No

Permit Number: Not reported Program: Not reported

Owner: BF SPARTANBURG LLC

Project Status Code: INCOMP
Execute Date: 01/26/2016
Restrictions Filed Date: Not yet recorded.
Cleanup Contract Complete Date: 10/26/2017
Project Complete Date: 10/26/2017
File Number: 58294

Land Use Restriction: Not yet determined.

Contamination On Site: Please call 803-898-2000 for this information.

Not reported Acreage: Soil Contamination Desc: Not reported Soil COCS: Not reported SW Sed Contamination Desc: Not reported SW COCS: Not reported Not reported **GW Contamination Desc:** GW COCS: Not reported Air Contamination Desc: Not reported Air COCS: Not reported Lat: Not reported Not reported Long:

ASBESTOS:

Permit No: Not reported Facility Address 2: Not reported Activity: Not reported Bus Phone: Not reported Co Name: Not reported

District: Spartanburg EQC Office

Permit Type: Removal
Sub Type: Not reported
Local Facility: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MONTGOMERY BUILDING (Continued)

S118422747

Disposition: Not reported Description: Not reported

Permit No: Not reported Facility Address 2: Not reported Activity: Not reported Bus Phone: Not reported Co Name: Not reported

District: Spartanburg EQC Office

Permit Type: Removal Sub Type: Not reported Not reported Local Facility: Disposition: Not reported Description: Not reported

Permit No: Not reported Facility Address 2: Not reported Not reported Activity: Bus Phone: Not reported Co Name: Not reported

District: Spartanburg EQC Office

Permit Type: Removal Sub Type: Not reported Local Facility: Not reported Disposition: Not reported Description: Not reported

Permit No: R1608379 Facility Address 2: Not reported Active/Operating Activity: Bus Phone: 864-583-2717

Co Name: JBR ENVIRONMENTAL SERVICES

District: Spartanburg EQC Office Permit Type: AIR-Asbestos Removal **NESHAP Project** Sub Type: Local Facility: Not reported Disposition: Approved Description: Not reported

WHITES PINE STREET EXXON 47

SE 215 S PINE ST 1/4-1/2 SPARTANBURG, SC

0.466 mi. 2461 ft.

LUST: Relative:

Release Number: Higher

Facility ID: 08282 Actual: Release Status Number: 1 793 ft. Substance: **PETRO**

> Tank Owner Company Name: PETROLEUM TRANSPORT CO

PETROLEUM TRANSPORT COMPANY INC Tank Owner Last Name:

Tank Owner First name: Not reported NFA Date: Not reported Tank Owner City: **PILOT MOUNTAIN** Confirmed Date: Not reported Release Date: 12/12/1991 EID: 1745547

LUST

UST

U004256830

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WHITES PINE STREET EXXON (Continued)

U004256830

Local Facility District: Spartanburg EQC Office

4BC SCRBCA Class Number: Release Fin Type Code: WS Qualified:

Release Source: Not reported

WHITES PINE STREET EXXON Local Fac Last Name:

Local Fac First Name: Not reported User Name: **PATTERKC** 03/18/1992 Cleanup Initiated Date:

Prefix: Total Score: 351

LUST:

12/12/1991 Release Date: Cleanup Complete Date: Not reported

Depth to Ground Water: 12 **Ground Water Flow Direction:** S Release Number:

Confirmed date: 03/18/1992 RP Name: **EXXON MOBIL**

217 COUNTRY CLUB PARK PMB# 101 RP Address:

RP City: **BIRMINGHAM**

RP State: AL

RP Zip: 35213-4237 CLASS4BC SCRBCA Class Code:

MILENKOVA, MAIA P Project Manager:

Release Fin Type Code: WS

Release Number: 2 Facility ID: 08282 Release Status Number: 1

Substance: Not reported

Tank Owner Company Name: PETROLEUM TRANSPORT CO

PETROLEUM TRANSPORT COMPANY INC Tank Owner Last Name:

Tank Owner First name: Not reported 10/30/2007 NFA Date: Tank Owner City: **PILOT MOUNTAIN** Confirmed Date: Not reported 10/26/2007 Release Date: EID: 1745547

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 4BC Release Fin Type Code: WS Qualified:

Release Source: Not reported

WHITES PINE STREET EXXON Local Fac Last Name:

Local Fac First Name: Not reported **PLACEDM** User Name: Cleanup Initiated Date: 10/30/2007 Prefix: R

Total Score: Not reported

LUST:

Release Date: 12/12/1991 Cleanup Complete Date: Not reported

Depth to Ground Water: 12 **Ground Water Flow Direction:** S

Direction Distance

Elevation Site Database(s) EPA ID Number

WHITES PINE STREET EXXON (Continued)

Release Number: 1

Confirmed date: 03/18/1992 RP Name: EXXON MOBIL

RP Address: 217 COUNTRY CLUB PARK PMB# 101

RP City: BIRMINGHAM

RP State: AL

RP Zip: 35213-4237 SCRBCA Class Code: CLASS4BC

Project Manager: MILENKOVA, MAIA P

Release Fin Type Code: WS

UST:

Facility ID: 08282
Permit: R 08282

Owner: PETROLEUM TRANSPORT COMPANY INC

Owner Address: PO BOX 490

Owner City, st, zip: PILOT MOUNTAIN NC 27041

Owner Phone: 000-000-0000

Tank ID:

Status:AbandonedCapacity:8000Product:GasolineCalcage:5

Tank ID: 2

Status:AbandonedCapacity:10000Product:GasolineCalcage:5

Tank ID: 3

Status:AbandonedCapacity:12000Product:GasolineCalcage:5

Tank ID:

Status:AbandonedCapacity:10000Product:Diesel fuel

Calcage: 5

Tank ID: 5

Status: Abandoned Capacity: 1000

Product: Waste oil, burnt oil, used oil

Calcage: 5

Tank ID: 6

Status: Abandoned

EDR ID Number

U004256830

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

WHITES PINE STREET EXXON (Continued)

U004256830

Capacity: 550

Product: Waste oil, burnt oil, used oil

Calcage: 0

48 HOT SPOT 2010 LUST U003623155

SSW 194 E HENRY ST UST N/A

1/4-1/2 SPARTANBURG, SC Financial Assurance 0.478 mi.

2523 ft.

Relative: LUST:

Higher Release Number: 1
Facility ID: 083

 Facility ID:
 08324

 Actual:
 Release Status Number:
 8

 786 ft.
 Substance:
 PETRO

Tank Owner Company Name: R L JORDAN OIL COMPANY O

Tank Owner Last Name: R L JORDAN OIL COMPANY OF NORTH CAROLINA

Tank Owner First name:
NFA Date:
Not reported
Not reported
Tank Owner City:
Confirmed Date:
Release Date:
D6/30/1993
EID:
Not reported
06/30/1993
1745870

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 4AA
Release Fin Type Code: WS
Qualified: Y

Release Source:

Local Fac Last Name:

Local Fac First Name:

User Name:

Cleanup Initiated Date:

Pattername

Not reported

Not reported

PATTERKC

12/21/1993

R

Total Score: 16

LUST:

Release Date: 06/30/1993
Cleanup Complete Date: Not reported

Depth to Ground Water: 4
Ground Water Flow Direction: SW
Release Number: 1

Confirmed date: 12/21/1993

RP Name: R L JORDAN OIL COMPANY OF NORTH CAROLINA INC

 RP Address:
 PO BOX 2527

 RP City:
 SPARTANBURG

 RP State:
 SC

 RP Zip:
 29304-2527

SCRBCA Class Code: 29304-2527 CLASS4AA

Project Manager: MILENKOVA, MAIA P

Release Fin Type Code: WS

UST:

Facility ID: 08324 Permit: R 08324

Owner: R L JORDAN OIL COMPANY OF NORTH CAROLINA

Owner Address: PO BOX 2527

Owner City, st, zip: SPARTANBURG SC 29304-2527

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HOT SPOT 2010 (Continued)

U003623155

Owner Phone: 800-340-1627

Tank ID:

Status: **Currently in Use** Capacity: 12000 Gasoline RUL Product:

Calcage: 10

Tank ID: 2

Status: **Abandoned** Capacity: 12000 Product: Gasoline Calcage:

Tank ID: 3

Status: **Currently in Use**

Capacity: 8000

Product: Gasoline Super/Prem

Calcage: 10

Tank ID:

Status: **Currently in Use**

Capacity: 8000 Product: Kerosene Calcage: 10

Tank ID: 5

Status: **Currently in Use**

Capacity: 6000 Product: Gasoline Calcage:

SC Financial Assurance 3:

R L JORDAN OIL COMPANY OF N Owner Name:

Owner Address: PO BOX 2527 Owner City: **SPARTANBURG**

Owner State: SC

Owner Zip: 29304-2527

Mechanism: Self Insurance 280.101

Date Expired: 02/01/18 Bill: 4 RNU: 0 Rel Number: Ν

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 08324 WPC Permit: Not reported Program: DUST

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HOT SPOT 2010 (Continued) U003623155

Contamination: **PETRO** Petroleum Products: True Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False Source: UST **Underground Storage Tanks:** True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: No Monitoring: Yes Remediation: Nο Surface Impact: Nο **Drinking Water Well Impact:** No

Remarks: Site ID # 08324. RBCA Classification 4AA8. Awaiting Funding.

N49 **MURPHY CADILLAC PONTIAC GMC** LUST U004256817 N/A

SSE 315 E HENRY ST

1/4-1/2 SPARTANBURG, SC 29302

0.478 mi.

2526 ft. Site 1 of 2 in cluster N

LUST: Relative:

Release Number: Higher Facility ID: 08239 Actual: Release Status Number: Not reported 766 ft. Substance: **PETRO**

> Tank Owner Company Name: MURPHY CADILLAC PONTIAC MURPHY CADILLAC PONTIAC GMC Tank Owner Last Name:

Tank Owner First name: Not reported 10/04/1993 NFA Date: Tank Owner City: **SPARTANBURG** Confirmed Date: Not reported Release Date: 04/28/1993 EID: 1745191

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: Not reported Release Fin Type Code: UNK Qualified: Not reported Release Source: Not reported

Local Fac Last Name: MURPHY CADILLAC PONTIAC GMC

Local Fac First Name: Not reported User Name: **CORLEYHR** Cleanup Initiated Date: 04/28/1993

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

MURPHY CADILLAC PONTIAC GMC (Continued)

U004256817

Prefix: N

Total Score: Not reported

 N50
 MURPHY PONTIAC CADILLAC
 LUST
 U004256837

 SSE
 315 E HENRY ST
 UST
 N/A

SSE 315 E HENRY ST 1/4-1/2 SPARTANBURG, SC

0.493 mi.

2601 ft. Site 2 of 2 in cluster N

Relative: LUST:

Higher Release Number: 1
Facility ID: 08301

Actual: Release Status Number: Not reported 771 ft. Substance: PETRO

Tank Owner Company Name: SERVICE OIL COMPANY Tank Owner Last Name: SERVICE OIL COMPANY

Tank Owner First name:

NFA Date:
Tank Owner City:
Confirmed Date:
Release Date:

EID:

Not reported
11/10/1992
SPARTANBURG
Not reported
10/29/1992
1745736

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: Not reported UNK Qualified: Not reported Release Source: Not reported

Local Fac Last Name: MURPHY PONTIAC CADILLAC

Local Fac First Name: Not reported User Name: CORLEYHR Cleanup Initiated Date: 10/29/1992

Prefix: N

Total Score: Not reported

UST:

Facility ID: 08301 Permit: N 08301

Owner: SERVICE OIL COMPANY

Owner Address: PO BOX 3255

Owner City, st, zip: SPARTANBURG SC 29304

Owner Phone: 864-583-3688

Tank ID:

Status:AbandonedCapacity:1000Product:GasolineCalcage:15

Tank ID:

Status:AbandonedCapacity:2000Product:Waste OilCalcage:Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

51 **ROBINS SERVICE CENTER** SHWS U003623257

West **426 N CHURCH ST LUST** N/A 1/2-1 SPARTANBURG, SC **UST** 0.690 mi. VCP

3641 ft. **BROWNFIELDS ALLSITES** Relative: **GWCI**

Higher SHWS:

Actual: EPA ID: SCS123457771 780 ft.

LUST:

Release Number: Facility ID: 08441 Release Status Number: 2 Substance: **PETRO**

Tank Owner Company Name: PETROLEUM WORLD INC Tank Owner Last Name: PETROLEUM WORLD INC

Tank Owner First name: Not reported NFA Date: 07/07/1992 MOORESBORO Tank Owner City: Confirmed Date: Not reported Release Date: 12/31/1991 EID: 8902862

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3BA WS Release Fin Type Code: Qualified: Υ

Not reported Release Source:

ROBINS SERVICE CENTER Local Fac Last Name:

Local Fac First Name: Not reported CORLEYHR User Name: Cleanup Initiated Date: 12/31/1991 Prefix: R

Total Score: Not reported

LUST:

Release Date: 06/08/2004 Cleanup Complete Date: Not reported

Depth to Ground Water: 24 **Ground Water Flow Direction:** SE Release Number: 2

Confirmed date: 12/30/2004

RP Name: PETROLEUM WORLD INC

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341 SCRBCA Class Code: CLASS3BA Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

Release Number: 2 08441 Facility ID: Release Status Number: Substance: **PETROL**

Tank Owner Company Name: PETROLEUM WORLD INC Tank Owner Last Name: PETROLEUM WORLD INC **EDR ID Number**

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBINS SERVICE CENTER (Continued)

U003623257

EDR ID Number

Tank Owner First name:

Not reported

NFA Date:

Not reported

Not reported

MOORESBORO

Confirmed Date:

Release Date:

06/08/2004

EID:

Not reported

MOORESBORO

Not reported

8902862

Local Facility District: Spartanburg EQC Office

SCRBCA Class Number: 3BA Release Fin Type Code: WS Qualified: Y

Release Source: Not reported

Local Fac Last Name: ROBINS SERVICE CENTER

Local Fac First Name: Not reported User Name: DUNNRA Cleanup Initiated Date: 12/30/2004 Prefix: R
Total Score: 300200

LUST:

Release Date: 06/08/2004 Cleanup Complete Date: Not reported

Depth to Ground Water: 24
Ground Water Flow Direction: SE
Release Number: 2

Confirmed date: 12/30/2004

RP Name: PETROLEUM WORLD INC

RP Address: PO BOX 341 RP City: MOORESBORO

RP State: NC

RP Zip: 28114-0341
SCRBCA Class Code: CLASS3BA
Project Manager: RIVERS, MIKE S

Release Fin Type Code: WS

UST:

Facility ID: 08441 Permit: R 08441

Owner: PETROLEUM WORLD INC

Owner Address: 681 NC 120 HWY

Owner City, st, zip: MOORESBORO NC 28114

Owner Phone: 828-453-7351

Tank ID:

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Tank ID: 2

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

ROBINS SERVICE CENTER (Continued)

Tank ID: 3

Status:AbandonedCapacity:4000Product:GasolineCalcage:25

Tank ID: 5

Status: Abandoned Capacity: 2000

Product: Waste oil, burnt oil, used oil

Calcage: 25

VCP:

Person Company: WOFFORD COLLEGE
Prim Address 1: 429 N CHURCH ST
Prim Address 2: Not reported
Prim City: SPARTANBURG

Prim State: SC
Prim Zip: 29303
Type Brownfield: Not reported

Contact: BARBARA JOHNSON

Status code: INCOMP
File Number: 58468
Exec Date: 8/29/2017
Contract Mailed Date: 7/11/2017
Date Terminated: Not reported
Contract #: 17-6456-NRP

Contract Type: NRP

Contract Manager: BERENBROK MARK K

Acreage: 0.36

COC Issued Date: Not reported Not reported RC Executed Date: 2/15/2017 I C Received: Workplan Due: 10/6/2017 Workplan Receive: 10/6/2017 Workplan Reviewed: 11/15/2017 Workplan Approved: 11/15/2017 Report Receive: Not reported Report Reviewed: Not reported Report Approved: Not reported Cap Approved: Not reported

SC BROWNFIELD:

Contract Number: 17-6456-NRP
Contract Type: NRP
File Number: 58468

Contract Manager: BERENBROK MARK K
Person Company: WOFFORD COLLEGE
Primary Address1: 429 N CHURCH ST
Primary Address2: Not reported
Primary City: SPARTANBURG

Primary State Code: SC
Primary Zip Code: 29303
Type Brownfield: Not reported
Acreage: 0.36

EDR ID Number

U003623257

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBINS SERVICE CENTER (Continued)

U003623257

Contract Executed: 8/29/2017 COC Date Issued: Not reported Not reported RC Executed:

Contact: BARBARA JOHNSON

Status Code: **INCOMP** IC Received: 2/15/2017 Workplan Due: 10/6/2017 Workplan Received: 10/6/2017 Workplan Reviewed: 11/15/2017 Workplan Approved: 11/15/2017 Report Received: Not reported Report Reviewed: Not reported Not reported Report Approved: Cap Approved: Not reported 7/11/2017 Contract Mailed: Date Terminated: Not reported

ALLSITES:

Brownfield: Not reported Brownfield Type: Not reported

Funds Used: No Resp Action: No

Permit Number: Not reported Not reported Program:

WOFFORD COLLEGE Owner:

Project Status Code: **INCOMP** 08/29/2017 **Execute Date:** Restrictions Filed Date: Not yet recorded. Cleanup Contract Complete Date: Not reported Not yet completed. Project Complete Date:

File Number: 58468

Land Use Restriction: We do not have enough information yet to determine whether

restrictions will be required.

Contamination On Site: Please call 803-898-2000 for this information.

Acreage: 0.36

Soil Contamination Desc: Not reported Soil COCS: Not reported SW Sed Contamination Desc: Not reported SW COCS: Not reported Not reported **GW Contamination Desc:** GW COCS: Not reported Air Contamination Desc: Not reported Air COCS: Not reported 34.956871 Lat: -81.937544 Long:

SC GWIC:

Bureau: **BLWM** EAP ID: Not reported Solid Waste Permit #: Not reported Bureau of Land & Waste Management File #: Not reported Permit Number: 08441 WPC Permit: Not reported Program: DUST Contamination: **PETRO** Petroleum Products: True

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROBINS SERVICE CENTER (Continued)

U003623257

Volatile Organic Compounds: False Metals: False Nitrates or Potential to Nitrate: False Pesticides & Herbicides: False Polychlorinated Biphenyls: False Base, Neutral, & Acid Extractables: False Phenols: False Radionuclides Over Max Contaminant Levels: False Sources Not In Other Categories: False Source: UST **Underground Storage Tanks:** True Pits, Ponds, & Lagoons: False Spills & Leaks: False Landfills: False Aboveground Storage Tank: False Spray Irrigation: False Single-Event Spill: False Unpermitted Disposal: False Septic Tank/Tile Field: False Substances Not In Other Categories: False Sources of Contamination Undetermined: False Assessment: Yes Monitorina: No Remediation: No Surface Impact: No Drinking Water Well Impact: No

Remarks: Site ID # 08441. RBCA Classification 2BA1. Conducting

investigation/Risk Assessment.

THOMAS & SONS INC SHWS S105621448 276 S CHURCH ST **DRYCLEANERS** N/A

SSW SPARTANBURG, SC 29306 1/2-1

0.697 mi. 3682 ft.

52

SHWS: Relative:

Higher EPA ID: SCDRY0051207

Actual:

Drycleaners: 785 ft.

BLWM Number: 51207 Rank: 3rd Priority Group Explanation: 3rd

FMR DRYCLEAN USA OF SC INC S105621612 53 SHWS SSW **DRYCLEANERS** N/A

307 S CHURCH ST

1/2-1 SPARTANBURG, SC 29304

0.706 mi. 3730 ft.

SHWS: Relative:

EPA ID: SCDRY0052498 Higher

Actual:

Drycleaners: 779 ft.

BLWM Number: 52498 Rank: Ν

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FMR DRYCLEAN USA OF SC INC (Continued)

S105621612

Priority Group Explanation:

SHWS S110676078 54 **SPARTAN GRAIN & MILL COMPANY** SW **158 S DANIEL MORGAN AVE VCP** N/A

1/2-1 SPARTANBURG, SC 29306

BROWNFIELDS

0.735 mi. 3883 ft.

SHWS: Relative:

EPA ID: SCS123457306 Higher

Actual:

VCP: 749 ft.

SPARTANBURG CITY OF Person Company:

Prim Address 1: P O BOX 1749 Prim Address 2: Not reported Prim City: **SPARTANBURG**

Prim State: SC Prim Zip: 29304 Type Brownfield: Not reported Contact: Not reported INCOMP Status code: File Number: 57901 Exec Date: Not reported Contract Mailed Date: Not reported Date Terminated: Not reported Contract #: 10-5959-BAG NRP Contract Type:

BERENBROK MARK K Contract Manager:

Not reported Acreage: Not reported COC Issued Date: RC Executed Date: Not reported I C Received: Not reported Not reported Workplan Due: Not reported Workplan Receive: Workplan Reviewed: Not reported Workplan Approved: Not reported Report Receive: Not reported Report Reviewed: Not reported Report Approved: Not reported Not reported Cap Approved:

SC BROWNFIELD:

Contract Number: 10-5959-BAG NRP Contract Type: File Number: 57901

BERENBROK MARK K Contract Manager: Person Company: SPARTANBURG CITY OF

Primary Address1: P O BOX 1749 Primary Address2: Not reported Primary City: **SPARTANBURG**

Primary State Code: SC Primary Zip Code: 29304 Type Brownfield: Not reported Acreage: Not reported Not reported Contract Executed: COC Date Issued: Not reported RC Executed: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPARTAN GRAIN & MILL COMPANY (Continued)

S110676078

Contact: Not reported Status Code: **INCOMP** IC Received: Not reported Workplan Due: Not reported Workplan Received: Not reported Workplan Reviewed: Not reported Not reported Workplan Approved: Not reported Report Received: Report Reviewed: Not reported Report Approved: Not reported Cap Approved: Not reported Contract Mailed: Not reported Not reported Date Terminated:

55 **FMR CITY CLEANERS** SHWS S105621454 SW **229 W MAIN ST DRYCLEANERS** N/A

1/2-1 SPARTANBURG, SC 29306

0.744 mi. 3926 ft.

SHWS: Relative:

EPA ID: SCDRY0056091 Higher

Actual:

Drycleaners: 749 ft.

BLWM Number: 56091 Rank: Ν Priority Group Explanation: Ν

56 FORMER K-MART SHOPPING CENTER **SHWS** S107030128

NNW 115 GARNER RD AUL N/A

VCP SPARTANBURG, SC 29303 1/2-1 0.772 mi. **BROWNFIELDS** 4078 ft. **ALLSITES**

SHWS: Relative:

EPA ID: SCS123457016 Lower

Actual:

AUL: 722 ft.

Owner: WALNUT HILL ASSOCIATES LTD

Latitude / Longitude: 34.967 / -81.93102

Project Status: COMP Execute Date: 05/12/2006 Restriction File Date: 04/09/2010 Cleanup Contract Complete Date: 05/04/2010 Project Complete Date: 05/04/2010 File Number: 57235

NO RES; NO GW; NO AG, CAP REQUIRED; BARRIER AND VENTILATION SYSTEM;no Land Use Restriction:

res, no gw, no ag, cap req, barrier req, ventilation system req;NO GW,

COVER WITH BLDGS & ASPHALT

Contamination on Site: Volatile Organic Compounds, Metals, Other

Brownfield Type: Hazardous Substances

Fund 128(A) Utilized: No Respond Action Planned: Yes Acreage: 3.525 Map ID MAP FINDINGS

Direction Distance Elevation

on Site Database(s) EPA ID Number

FORMER K-MART SHOPPING CENTER (Continued)

S107030128

EDR ID Number

VCP:

Person Company: STATHAKIS JOHN J
Prim Address 1: 121 W BENSON ST
Prim Address 2: Not reported
Prim City: ANDERSON

Prim State: SC Prim Zip: 29624

Type Brownfield: Hazardous Substances

Contact: Not reported
Status code: COMP
File Number: 57235
Exec Date: 5/12/2006
Contract Mailed Date: Not reported
Date Terminated: Not reported
Contract #: 06-5623-NRP

Contract Type: NRP

Contract Manager: OVERCASH JO CHERIE C

Acreage: 3.53 COC Issued Date: 7/10/2006 6/16/2000 RC Executed Date: I C Received: Not reported Not reported Workplan Due: Workplan Receive: Not reported Not reported Workplan Reviewed: Not reported Workplan Approved: Report Receive: Not reported Report Reviewed: Not reported Report Approved: Not reported Cap Approved: Not reported

Person Company: JSI SPARTANBURG LLC

Prim Address 1: PO BOX 699
Prim Address 2: Not reported
Prim City: FOUNTAIN INN

Prim State: SC
Prim Zip: 29644

Type Brownfield: Hazardous Substances
Contact: O. Johnson Small

Status code: COMP
File Number: 57235
Exec Date: 5/12/2006
Contract Mailed Date: Not reported
Date Terminated: Not reported
Contract #: 06-5623-NRP

Contract Type: NRP

Contract Manager: OVERCASH JO CHERIE C

Acreage: 3.53 COC Issued Date: 7/10/2006 RC Executed Date: 6/16/2006 Not reported I C Received: Workplan Due: 5/12/2006 Workplan Receive: 3/22/2006 Workplan Reviewed: 3/27/2006 Workplan Approved: Not reported 4/18/2006 Report Receive: Report Reviewed: Not reported 5/11/2006 Report Approved:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER K-MART SHOPPING CENTER (Continued)

S107030128

Cap Approved: 5/11/2006

WALNUT HILL ASSOCIATES LTD Person Company:

Prim Address 1: PO BOX 519 Prim Address 2: Not reported Prim City: **BOCA GRANDE**

Prim State: FL Prim Zip: 33921

Type Brownfield: Hazardous Substances Contact: J. KIMPTON HONEY

Status code: COMP File Number: 57235 12/28/2008 Exec Date: Contract Mailed Date: Not reported Date Terminated: Not reported Contract #: 08-5623-NRP

NRP Contract Type:

OVERCASH JO CHERIE C Contract Manager:

Acreage:

COC Issued Date: 5/4/2010 RC Executed Date: 3/26/2010 I C Received: Not reported Workplan Due: 3/2/2009 Workplan Receive: 3/2/2009 Workplan Reviewed: 3/3/2009 Workplan Approved: Not reported Report Receive: Not reported Report Reviewed: Not reported Report Approved: Not reported Not reported Cap Approved:

SC BROWNFIELD:

06-5623-NRP Contract Number: Contract Type: NRP File Number: 57235

OVERCASH JO CHERIE C Contract Manager: Person Company: STATHAKIS JOHN J Primary Address1: 121 W BENSON ST Primary Address2: Not reported Primary City: ANDERSON

Primary State Code: SC Primary Zip Code: 29624

Type Brownfield: Hazardous Substances

Acreage: 3.53 Contract Executed: 5/12/2006 COC Date Issued: 7/10/2006 RC Executed: 6/16/2000 Not reported Contact: COMP Status Code: IC Received: Not reported Workplan Due: Not reported Workplan Received: Not reported Not reported Workplan Reviewed: Workplan Approved: Not reported Not reported Report Received: Report Reviewed: Not reported Not reported Report Approved:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FORMER K-MART SHOPPING CENTER (Continued)

S107030128

Cap Approved: Not reported Not reported Contract Mailed: Date Terminated: Not reported

06-5623-NRP Contract Number: Contract Type: NRP File Number: 57235

Contract Manager: OVERCASH JO CHERIE C Person Company: JSI SPARTANBURG LLC

Primary Address1: PO BOX 699 Primary Address2: Not reported Primary City: **FOUNTAIN INN**

Primary State Code: SC Primary Zip Code: 29644

Type Brownfield: Hazardous Substances

Acreage: 3.53 Contract Executed: 5/12/2006 7/10/2006 COC Date Issued: RC Executed: 6/16/2006 O. Johnson Small Contact:

Status Code: COMP IC Received: Not reported Workplan Due: 5/12/2006 Workplan Received: 3/22/2006 Workplan Reviewed: 3/27/2006 Workplan Approved: Not reported 4/18/2006 Report Received: Report Reviewed: Not reported 5/11/2006 Report Approved: 5/11/2006 Cap Approved: Contract Mailed: Not reported Date Terminated: Not reported

Contract Number: 08-5623-NRP NRP Contract Type:

File Number: 57235

Contract Manager: OVERCASH JO CHERIE C Person Company: WALNUT HILL ASSOCIATES LTD

Primary Address1: PO BOX 519 Primary Address2: Not reported **BOCA GRANDE** Primary City:

Primary State Code: FL Primary Zip Code: 33921

Type Brownfield: Hazardous Substances

Acreage:

Contract Executed: 12/28/2008 COC Date Issued: 5/4/2010 RC Executed: 3/26/2010

Contact: J. KIMPTON HONEY

Status Code: COMP IC Received: Not reported Workplan Due: 3/2/2009 Workplan Received: 3/2/2009 Workplan Reviewed: 3/3/2009 Workplan Approved: Not reported Report Received: Not reported Report Reviewed: Not reported Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

FORMER K-MART SHOPPING CENTER (Continued)

S107030128

EDR ID Number

Report Approved:

Cap Approved:

Contract Mailed:

Date Terminated:

Not reported

Not reported

Not reported

Not reported

ALLSITES:

Brownfield: No

Brownfield Type: Hazardous Substances

Funds Used: No Resp Action: Yes

Permit Number: SCS123457016

Program: SF

Owner: WALNUT HILL ASSOCIATES LTD

Project Status Code: COMP
Execute Date: 05/12/2006
Restrictions Filed Date: 4/9/2010
Cleanup Contract Complete Date: 05/04/2010
Project Complete Date: 5/4/2010
File Number: 57235

Land Use Restriction: NO RES; NO GW; NO AG, CAP REQUIRED; BARRIER AND VENTILATION SYSTEM;no

res, no gw, no ag, cap req, barrier req, ventilation system req;NO GW,

COVER WITH BLDGS & ASPHALT

Contamination On Site: Volatile Organic Compounds, Metals, Other

Acreage: 3.525

Soil Contamination Desc:
Soil COCS:
SW Sed Contamination Desc:
SW COCS:
GW Contamination Desc:
GW COCS:
SW COCS:
GW COCS:
SW COCS:
SW COCS:
GW Contamination Desc:
GW COCS:
SOil Contamination
VOC, SVOC, metals

Air Contamination Desc:

Air COCS:

Not reported

301 EAST WOOD STREET SHWS S110274955

NW 301 E WOOD ST AUL N/A 1/2-1 SPATRANBURG, SC VCP

0.797 mi.

BROWNFIELDS
4207 ft.

ALLSITES

Relative: SHWS:

Lower EPA ID: SCS123457183

Actual:

57

707 ft. AUL:

Owner: SB-MED SPARTANBURG LLC

Latitude / Longitude: 34.96679 / -81.93423

Project Status: ACTIVE
Execute Date: 06/02/2010
Restriction File Date: 05/13/2014
Cleanup Contract Complete Date: 10/13/2014
Project Complete Date: 10/13/2014
File Number: 57824

Land Use Restriction: NO GW, KEEP COVERED EXCEPT DURING CONSTRUCTION; RES, REC, CARE

FACILITIES, GW, UNAUTHORIZED DIGGING IN NE CORNER

Contamination on Site: Volatile Organic Compounds, Other

Brownfield Type: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

301 EAST WOOD STREET (Continued)

S110274955

EDR ID Number

Fund 128(A) Utilized: No Respond Action Planned: No

Acreage: Not reported

VCP:

SB-MED SPARTANBURG LLC Person Company:

Prim Address 1: Not reported Prim Address 2: Not reported Prim City: Not reported Prim State: Not reported Not reported Prim Zip: Type Brownfield: Not reported Contact: WILL BATSON Status code: **ACTIVE** File Number: 57824 9/17/2013 Exec Date: Contract Mailed Date: 7/18/2013 Date Terminated: Not reported Contract #: 13-5831-NRP

Contract Type: NRP

Cap Approved:

Contract Manager: STAMPS JERRY M

Acreage: 8.0 COC Issued Date: 10/13/2014 RC Executed Date: 5/5/2014 I C Received: 6/11/2013 Workplan Due: Not reported Workplan Receive: 11/14/2013 Workplan Reviewed: 2/24/2014 Workplan Approved: 2/24/2014 Report Receive: 4/10/2014 Report Reviewed: 4/17/2014 Report Approved: 4/17/2014

Person Company: 301 E WOOD STREET LLC

Not reported

Prim Address 1: PO BOX 25894 Prim Address 2: Not reported Prim City: WINSTON-SALEM

Prim State: NC Prim Zip: 27114 Type Brownfield: Not reported

Contact: T. MICHAEL KELLEY

Status code: **ACTIVE** File Number: 57824 Exec Date: 6/2/2010 Contract Mailed Date: 2/4/2010 Date Terminated: Not reported 10-5831-NRP Contract #:

Contract Type: NRP

DUKES CRAIG V Contract Manager:

Acreage: 0.85 COC Issued Date: Not reported RC Executed Date: Not reported I C Received: 1/26/2010 Workplan Due: Not reported Workplan Receive: 6/7/2010 Workplan Reviewed: 6/7/2010

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

301 EAST WOOD STREET (Continued)

S110274955

EDR ID Number

Workplan Approved:
Report Receive:
Report Reviewed:
Report Approved:
Report Approved:
Cap Approved:
Not reported
Not reported
Not reported

SC BROWNFIELD:

Contract Number: 10-5831-NRP
Contract Type: NRP
File Number: 57824

Contract Manager: DUKES CRAIG V

Person Company: 301 E WOOD STREET LLC

Primary Address1: PO BOX 25894
Primary Address2: Not reported
Primary City: WINSTON-SALEM

Primary State Code:
Primary Zip Code:
27114
Type Brownfield:
Acreage:
0.85
Contract Executed:
COC Date Issued:
RC Executed:
NC
NC
27114
Not reported
6/2/2010
Not reported
Not reported
Not reported

Contact: T. MICHAEL KELLEY

ACTIVE Status Code: 1/26/2010 IC Received: Workplan Due: Not reported Workplan Received: 6/7/2010 Workplan Reviewed: 6/7/2010 Not reported Workplan Approved: Report Received: 6/28/2010 Report Reviewed: 6/28/2010 Report Approved: Not reported Not reported Cap Approved: 2/4/2010 Contract Mailed: Date Terminated: Not reported

Contract Number: 13-5831-NRP

Contract Type: NRP File Number: 57824

Contract Manager: STAMPS JERRY M

Person Company: SB-MED SPARTANBURG LLC

Primary Address1: Not reported Primary Address2: Not reported Primary City: Not reported Primary State Code: Not reported Primary Zip Code: Not reported Type Brownfield: Not reported Not reported

Acreage: 8.0 9/17/2013 Contract Executed: COC Date Issued: 10/13/2014 RC Executed: 5/5/2014 Contact: WILL BATSON Status Code: **ACTIVE** IC Received: 6/11/2013 Workplan Due: Not reported Workplan Received: 11/14/2013 Workplan Reviewed: 2/24/2014

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

301 EAST WOOD STREET (Continued)

S110274955

Workplan Approved: 2/24/2014 Report Received: 4/10/2014 Report Reviewed: 4/17/2014 Report Approved: 4/17/2014 Cap Approved: Not reported Contract Mailed: 7/18/2013 Date Terminated: Not reported

ALLSITES:

Brownfield: No

Brownfield Type: Not reported

Funds Used: No Resp Action: No

SCS123457183 Permit Number:

Program: SF

SB-MED SPARTANBURG LLC Owner:

Project Status Code: **ACTIVE Execute Date:** 06/02/2010 Restrictions Filed Date: 5/13/2014 Cleanup Contract Complete Date: 10/13/2014 Project Complete Date: 10/13/2014 File Number: 57824

NO GW, KEEP COVERED EXCEPT DURING CONSTRUCTION; RES, REC, CARE Land Use Restriction:

FACILITIES, GW, UNAUTHORIZED DIGGING IN NE CORNER

Volatile Organic Compounds, Other Contamination On Site:

Acreage: Not reported Not reported Soil Contamination Desc: Soil COCS: Not reported SW Sed Contamination Desc: Not reported Not reported SW COCS: **GW Contamination Desc:** Not reported GW COCS: Not reported Air Contamination Desc: Not reported Not reported Air COCS: 34.96679 Lat: -81.93423 Long:

58 **BELL LAUNDRY & CLEANERS** SHWS S105621453 SE **448 MARION AVE DRYCLEANERS** N/A 1/2-1 SPARTANBURG, SC 29306

0.798 mi. 4215 ft.

SHWS: Relative:

EPA ID: SCDRY0053042 Higher

Actual:

Drycleaners: 764 ft.

BLWM Number: 53042 3rd Priority Group Explanation: 3rd

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

59 **FMR THOMAS & SONS INC** SHWS S105621588

DRYCLEANERS SSE **478 UNION ST** N/A SPARTANBURG, SC 29306 1/2-1

0.799 mi. 4220 ft.

SHWS: Relative:

SCDRY0056166 Higher EPA ID:

Actual:

Drycleaners: 753 ft.

BLWM Number: 56166 Rank: 3rd Priority Group Explanation: 3rd

60 **WAKEFIELD BUICK PONTIAC GMC PROPERTY** SHWS S110676076

wsw **283 BRAWLEY ST VCP** N/A

1/2-1 SPARTANBURG, SC 29301 **BROWNFIELDS**

0.855 mi. 4513 ft.

SHWS: Relative:

EPA ID: SCS123457302 Lower

Actual:

VCP: 737 ft.

SPARTANBURG CITY OF Person Company:

P O BOX 1749 Prim Address 1: Prim Address 2: Not reported Prim City: **SPARTANBURG**

Prim State: SC 29304 Prim Zip: Type Brownfield: Not reported Contact: Not reported COMP Status code: File Number: 57896 Exec Date: Not reported Contract Mailed Date: Not reported Date Terminated: Not reported Contract #: 10-5955-BAG NRP Contract Type:

OVERCASH JO CHERIE C Contract Manager:

Not reported Acreage: COC Issued Date: Not reported RC Executed Date: Not reported Not reported I C Received: Workplan Due: Not reported Not reported Workplan Receive: Workplan Reviewed: Not reported Workplan Approved: Not reported Not reported Report Receive: Report Reviewed: Not reported Report Approved: Not reported Cap Approved: Not reported

SC BROWNFIELD:

Contract Number: 10-5955-BAG Contract Type: NRP 57896 File Number:

Contract Manager: OVERCASH JO CHERIE C

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WAKEFIELD BUICK PONTIAC GMC PROPERTY (Continued)

S110676076

SPARTANBURG CITY OF Person Company:

Primary Address1: P O BOX 1749 Primary Address2: Not reported Primary City: **SPARTANBURG**

Primary State Code: SC Primary Zip Code: 29304 Type Brownfield: Not reported Not reported Acreage: Contract Executed: Not reported COC Date Issued: Not reported Not reported RC Executed: Not reported Contact: Status Code: COMP IC Received: Not reported Not reported Workplan Due: Workplan Received: Not reported Workplan Reviewed: Not reported Workplan Approved: Not reported Report Received: Not reported Not reported Report Reviewed: Report Approved: Not reported Cap Approved: Not reported Contract Mailed: Not reported Date Terminated: Not reported

61 **CSX PROPERTY** SHWS S110824213 SW

297 W MAIN ST AUL N/A

1/2-1 SPARTANBURG, SC 29306 **VCP** 0.884 mi. **BROWNFIELDS**

4667 ft. **ALLSITES**

SHWS: Relative:

Lower EPA ID: SCS123457326

Actual:

AUL: 731 ft.

SNYDER LAND INVESTMENTS LLC Owner:

Latitude / Longitude: 34.94604 / -81.93633

Project Status: COMP **Execute Date:** 07/29/2011 Restriction File Date: 03/02/2012 Cleanup Contract Complete Date: 03/14/2012 Project Complete Date: 03/14/2012 File Number: 57920

Land Use Restriction: NO RES: NO GW USE

Contamination on Site: Volatile Organic Compounds, Metals, Base Neutral Acid Extractables

Brownfield Type: Not reported

Fund 128(A) Utilized: No Respond Action Planned: No

Acreage: Not reported

VCP:

Person Company: SNYDER LAND INVESTMENTS LLC 158 S DANIEL MORGAN AVE Prim Address 1:

Prim Address 2: Not reported Prim City: **SPARTANBURG**

Prim State: SC

29306-3269 Prim Zip:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CSX PROPERTY (Continued)

S110824213

Type Brownfield: Not reported ROGER SNYDER Contact:

Status code: COMP File Number: 57920 7/29/2011 Exec Date: Contract Mailed Date: 6/6/2011 Not reported Date Terminated: 11-5976-NRP Contract #:

Contract Type: NRP

Contract Manager: OVERCASH JO CHERIE C

Acreage: 3.13 COC Issued Date: 3/14/2012 RC Executed Date: 1/23/2012 I C Received: 3/2/2011 Workplan Due: Not reported Workplan Receive: 6/21/2011 Workplan Reviewed: 6/24/2011 Workplan Approved: Not reported Report Receive: 8/4/2011 8/17/2011 Report Reviewed: Report Approved: 9/22/2011 Cap Approved: Not reported

SC BROWNFIELD:

11-5976-NRP Contract Number: NRP Contract Type: File Number: 57920

Contract Manager: OVERCASH JO CHERIE C

SNYDER LAND INVESTMENTS LLC Person Company: 158 S DANIEL MORGAN AVE Primary Address1:

Primary Address2: Not reported Primary City: **SPARTANBURG**

Primary State Code: SC

Primary Zip Code: 29306-3269 Type Brownfield: Not reported Acreage: 3.13

Contract Executed: 7/29/2011 COC Date Issued: 3/14/2012 RC Executed: 1/23/2012

Contact: ROGER SNYDER

Status Code: COMP IC Received: 3/2/2011 Workplan Due: Not reported Workplan Received: 6/21/2011 Workplan Reviewed: 6/24/2011 Workplan Approved: Not reported Report Received: 8/4/2011 Report Reviewed: 8/17/2011 Report Approved: 9/22/2011 Cap Approved: Not reported Contract Mailed: 6/6/2011 Date Terminated: Not reported

ALLSITES:

Brownfield: Not reported Brownfield Type: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CSX PROPERTY (Continued)

S110824213

Funds Used: No Resp Action: No

Permit Number: Not reported Program: Not reported

SNYDER LAND INVESTMENTS LLC Owner:

Project Status Code: COMP 07/29/2011 Execute Date: Restrictions Filed Date: 3/2/2012 Cleanup Contract Complete Date: 03/14/2012 Project Complete Date: 3/14/2012 File Number: 57920

Land Use Restriction: NO RES; NO GW USE

Contamination On Site: Volatile Organic Compounds, Metals, Base Neutral Acid Extractables

Acreage: Not reported Soil Contamination Desc: Not reported Not reported Soil COCS: Not reported SW Sed Contamination Desc: Not reported SW COCS: **GW Contamination Desc:** Not reported Not reported GW COCS: Air Contamination Desc: Not reported Not reported Air COCS: 34.94604 Lat: Long: -81.93633

62 **DOWNTOWN RESCUE MISSION**

SHWS S105528047 WNW **600 MAGNOLIA ST**

N/A

1/2-1 SPARTANBURG, SC 29303

0.975 mi. 5146 ft.

SHWS: Relative:

Higher EPA ID: SCS123456898

Actual: 827 ft.

63 **GE SPARTANBURG PROJECT** SHWS S121291959 SW

375 W MAIN ST N/A

1/2-1 SPARTANBURG, SC 29301

0.993 mi. 5244 ft.

SHWS: Relative:

EPA ID: SCS123457818 Lower

Actual: 743 ft.

Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SPARTANBURG	U004257181	HALL WAREHOUSE	E MAIN ST		UST

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: 12/11/2017 Source: EPA
Date Data Arrived at EDR: 12/22/2017 Telephone: N/A

Number of Days to Update: 14 Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

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: 12/11/2017 Source: EPA
Date Data Arrived at EDR: 12/22/2017 Telephone: N/A

Number of Days to Update: 14 Next Scheduled EDR Contact: 05/21/2018
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 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

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.

Source: EPA

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 14

Telephone: N/A Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

Federal CERCLIS list

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: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/05/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list 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). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS 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 the 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. The 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 potential NPL site.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018
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: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

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: 05/22/2017 Date Data Arrived at EDR: 06/13/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 94

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/09/2018

Next Scheduled EDR Contact: 05/28/2018 Data Release Frequency: Varies

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: 11/13/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/12/2018 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: 11/13/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/12/2018

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: 09/18/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: Site Assessment Section Project List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 12/13/2017 Date Data Arrived at EDR: 12/14/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 22

Source: Department of Health and Environmental Control

Telephone: 803-898-0835 Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Semi-Annually

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

SWF/LF: Permitted Landfills 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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 59

Source: Department of Health and Environmental Control

Telephone: 803-734-5165

Source: Department of Health and Environmental Control, GIS Section

Telephone: 803-896-4084 Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank List

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: 11/14/2017 Date Data Arrived at EDR: 11/16/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 32

Source: Department of Health and Environmental Control

Telephone: 803-898-4350 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Quarterly

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: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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

Date of Government Version: 04/25/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 31

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Semi-Annually

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: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Varies

UST: Comprehensive Underground Storage Tanks

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: 10/04/2017 Date Data Arrived at EDR: 10/06/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 0

Source: Department of Health and Environmental Control

Telephone: 803-896-7957 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Quarterly

AST: Aboveground Storage Tank List

Registered Aboveground Storage Tanks.

Date of Government Version: 03/25/2004 Date Data Arrived at EDR: 08/04/2004 Date Made Active in Reports: 09/23/2004

Number of Days to Update: 50

Source: Department of Health and Environmental Control

Telephone: 803-898-4350 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Varies

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: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 04/25/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 05/02/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 134

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

RCR: Registry of Conditional Remedies

The Bureau of Land and Waste Management established this Registry to help monitor and maintain sites that have conditional remedies. A Conditional Remedy is an environmental remedy that includes certain qualifications. These qualifications are divided into two major categories: Remedies requiring Land Use Controls and Conditional No Further Actions.

Date of Government Version: 09/25/2017 Date Data Arrived at EDR: 10/24/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 56

Source: Department of Health & Environmental Control

Telephone: 803-896-4000 Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Varies

AUL: Land Use Controls

The term Land Use Controls or "LUCs" encompass institutional controls, such as those involved in real estate interests, governmental permitting, zoning, public advisories, deed notices, and other legal restrictions. The term also includes restrictions on access, whether achieved by means of engineered barriers (e.g., fence or concrete pad) or by human means (e.g., the presence of security guards). Additionally, the term includes both affirmative measures to achieve the desired restrictions (e.g., night lighting of an area) and prohibitive directives (e.g., restrictions on certain types of wells for the duration of the corrective action). Considered altogether, the LUCs for a facility will provide a tool for how the property should be used in order to maintain the level of protectiveness that one or more corrective actions were designed to achieve.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 02/09/2018

Number of Days to Update: 30

Source: Department of Health & Environmental Control

Telephone: 803-896-4049 Last EDR Contact: 01/10/2018

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 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: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 12/20/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Varies

VCP: Voluntary Cleanup Sites

Sites participating in the Voluntary Cleanup Program. Once staff and a non-responsible party have agreed upon an approved scope of work for a site investigation and/or remediation, the party enters into a voluntary cleanup contract. Staff oversees the cleanup efforts to ensure that activities are performed to our satisfaction. Upon completion of the negotiated work in the voluntary cleanup contract, the non-responsible party receives State Superfund liability protection.

Date of Government Version: 01/18/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 02/09/2018

Number of Days to Update: 21

Source: Department of Health and Environmental Control

Telephone: 803-896-4049 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Listing

The Brownfields component of the Voluntary Cleanup Program allows a non-responsible party to acquire a contaminated property with State Superfund liability protection for existing contamination by agreeing to perform an environmental assessment and/or remediation.

Date of Government Version: 01/18/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 21

Source: Department of Health & Environmental Control

Telephone: 803-896-4069 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018

Data Release Frequency: Varies

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: 01/19/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Solid Waste Recycling Facilities A listing of recycling center locations.

> Date of Government Version: 07/01/2017 Date Data Arrived at EDR: 12/04/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 15

Source: Department of Health & Enviornmental Control

Telephone: 803-896-8985 Last EDR Contact: 11/28/2017

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: Varies

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 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 01/30/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

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 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 02/02/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 01/19/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 16

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: No Update Planned

ALLSITES: Site Assessment & Remediation Public Record Database

The South Carolina Department of Health and Environmental Control is pleased to have the Public Record for your review. The purpose of this database is two-fold. First, it will provide to communities another form of notice of cleanup activity, allowing them to have more information about assessment and cleanup activities in their area and in the State. Second, it can assist those seeking to redevelop brownfield properties within South Carolina.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 30

Source: Department of Health & Environmental Control

Telephone: 803-896-4000 Last EDR Contact: 01/10/2018

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Quarterly

CDL 2: Clandestine Drug Lab Listing

A listing of clandestine drug lab site locations.

Date of Government Version: 12/01/2017 Date Data Arrived at EDR: 12/14/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 57

Source: South Carolina Law Enforcement Division

Telephone: 803-896-7136 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/11/2018

Data Release Frequency: Varies

CDL: Clandestine Drug Lab Sites

A listing of clandestine drug lab site locations.

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/24/2012

Number of Days to Update: 29

Source: Department of Health & Environmental Control

Telephone: 803-896-4288 Last EDR Contact: 12/04/2017

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Varies

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: 01/09/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 16

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: Quarterly

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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Semi-Annually

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: 09/21/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

SPILLS: Spill List

Spills and releases of petroleum and hazardous chemicals reported to the Oil & Chemical Emergency Response division.

Date of Government Version: 11/28/2017 Date Data Arrived at EDR: 11/29/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 19

Source: Department of Health and Environmental Control

Telephone: 803-898-4111 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Semi-Annually

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: 10/25/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 03/26/2001 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/07/2013

Number of Days to Update: 63

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

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: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018

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 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Semi-Annually

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: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018

Data Release Frequency: N/A

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: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/16/2018

Next Scheduled EDR Contact: 05/28/2018

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: 10/17/2017 Date Data Arrived at EDR: 11/01/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 37

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

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: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/21/2018 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: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 05/21/2018
Data Release Frequency: Varies

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: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/22/2017

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: Every 4 Years

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: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Annually

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 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/25/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Annually

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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Annually

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: 11/02/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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.

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 06/01/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 126

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/12/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Annually

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: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Quarterly

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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

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: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 12/05/2017

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Varies

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: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 01/26/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 10/02/2017 Date Data Arrived at EDR: 10/05/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/16/2018 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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

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 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/14/2018 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.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/02/2018 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: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Biennially

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: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Varies

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: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/10/2017 Date Data Arrived at EDR: 11/03/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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 1931and 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

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: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

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: 10/29/2017 Date Data Arrived at EDR: 11/28/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 11/28/2017

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS Telephone: 703-648-7709 Last EDR Contact: 12/01/2017

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 12/01/2017

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 24

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/19/2017

Next Scheduled EDR Contact: 03/26/2018 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: 07/23/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 9

Source: EPA

Telephone: (404) 562-9900 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 73

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017 Date Data Arrived at EDR: 11/21/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/12/2018 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 53

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing
A listing of permitted airs facilities.

Date of Government Version: 11/28/2017 Date Data Arrived at EDR: 11/29/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 16

Source: Department of Health & Environmental Control

Telephone: 803-898-4279 Last EDR Contact: 11/29/2017

Next Scheduled EDR Contact: 03/12/2018

Data Release Frequency: Varies

ASBESTOS: Asbestos Notification Listing
Asbestos abatement & demolition project list

Date of Government Version: 11/14/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 32

Source: Department of Health & Environmental Control

Telephone: 803-898-3882 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites
A listing of sites with coal ash ponds.

Date of Government Version: 01/20/2016 Date Data Arrived at EDR: 01/29/2016 Date Made Active in Reports: 04/01/2016

Number of Days to Update: 63

Source: Department of Health & Environmental Control

Telephone: 803-898-3964 Last EDR Contact: 12/18/2017

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: Varies

DRYCLEANERS: Drycleaner Database

The Drycleaning Facility Restoration Trust Fund database is used to access, prioritze and cleanup contaminated registered drycleaning sites.

Date of Government Version: 12/29/2016 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 03/09/2017

Number of Days to Update: 36

Source: Department of Health & Environmental Control

Telephone: 803-898-3882 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial assurance information for a lid 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: 12/13/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 56

Source: Department of Health & Environmental Control

Telephone: 803-896-4067 Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Semi-Annually

Financial Assurance 2: Financial Assurance Information Listing

Hazardous waste financial assurance information

Date of Government Version: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 56

Source: Department of Health & Environmental Control

Telephone: 803-898-3880 Last EDR Contact: 12/08/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing

UST financial assurance information.

Date of Government Version: 10/04/2017 Date Data Arrived at EDR: 10/06/2017 Date Made Active in Reports: 10/09/2017

Number of Days to Update: 3

Source: Department of Health & Environmental Control

Telephone: 803-898-3880 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

GWCI: Groundwater Contamination Inventory

An inventory of all groundwater contamination cases in the state.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 11/06/2008 Date Made Active in Reports: 11/19/2008

Number of Days to Update: 13

Source: Department of Health and Environmental Control

Telephone: 803-898-3798 Last EDR Contact: 12/19/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Annually

NPDES: Waste Water Treatment Facilities Listing

A listing of waste water treatment facility locations.

Date of Government Version: 01/08/2018 Date Data Arrived at EDR: 01/11/2018 Date Made Active in Reports: 02/12/2018

Number of Days to Update: 32

Source: Department of Health & Environmental Control

Telephone: 803-898-4300 Last EDR Contact: 01/05/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

UIC: Underground Injection Wells Listing

A listing of underground injection wells locations.

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 28

Source: Department of Health & Environmental Control

Telephone: 803-898-3799 Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Semi-Annually

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 Hist Auto: EDR Exclusive Historical Auto 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 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 Hist Cleaner: EDR Exclusive Historical 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 RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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 Health and Environmental Control in South Carolina.

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

Date Made Active in Reports: 01/03/2014 Last EDR Co Number of Days to Update: 186 Next Schedu

Source: Department of Health and Environmental Control Telephone: N/A

Last EDR Contact: 06/01/2012 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 Health and Environmental Control in South Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/15/2014
Number of Days to Update: 198

Source: Department of Health and Environmental Control Telephone: $\ensuremath{\text{N/A}}$

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

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 Health and Environmental Control in South Carolina.

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 Health and Environmental Control 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: 11/11/2017 Date Data Arrived at EDR: 11/14/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 34

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 07/27/2017

Number of Days to Update: 107

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018 Data Release Frequency: No Update Planned

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/05/2018

Next Scheduled EDR Contact: 04/23/2018 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: 10/01/2017 Date Data Arrived at EDR: 11/01/2017 Date Made Active in Reports: 11/13/2017

Number of Days to Update: 12

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 07/25/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 62

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 07/14/2017

Number of Days to Update: 92

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/11/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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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.

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.

Daycare Centers: Child Day Care List Source: Department of Social Services

Telephone: 803-898-7345

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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.

State Wetlands Data: Wetlands Inventory
Source: Department of Natural Resources

Telephone: 803-734-9494

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER TK GREGG RECREATION CENTER OAKLAND STREET SPARTANBURG, SC 29302

TARGET PROPERTY COORDINATES

Latitude (North): 34.955892 - 34° 57' 21.21" Longitude (West): 81.92451 - 81° 55' 28.24"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 415588.5 UTM Y (Meters): 3868344.5

Elevation: 746 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 6064785 SPARTANBURG, SC

Version Date: 2014

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.

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).

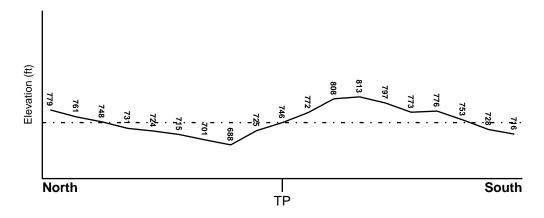
TOPOGRAPHIC INFORMATION

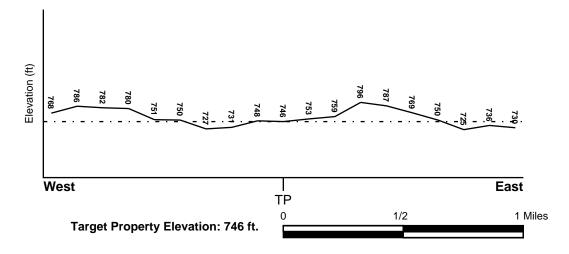
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

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.

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

Flood Plain Panel at Target Property FEMA Source Type

45083C0258D FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

45083C0256D FEMA FIRM Flood data 45083C0254D FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

SPARTANBURG 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.

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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	1/4 - 1/2 Mile South	Not Reported
3	1/2 - 1 Mile SW	S
1G	1/4 - 1/2 Mile South	Not Reported
2G	1/2 - 1 Mile SW	S

For additional site information, refer to Physical Setting Source Map Findings.

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

GEOLOGIC AGE IDENTIFICATION

Era: Paleozoic Category: Metamorphic Rocks

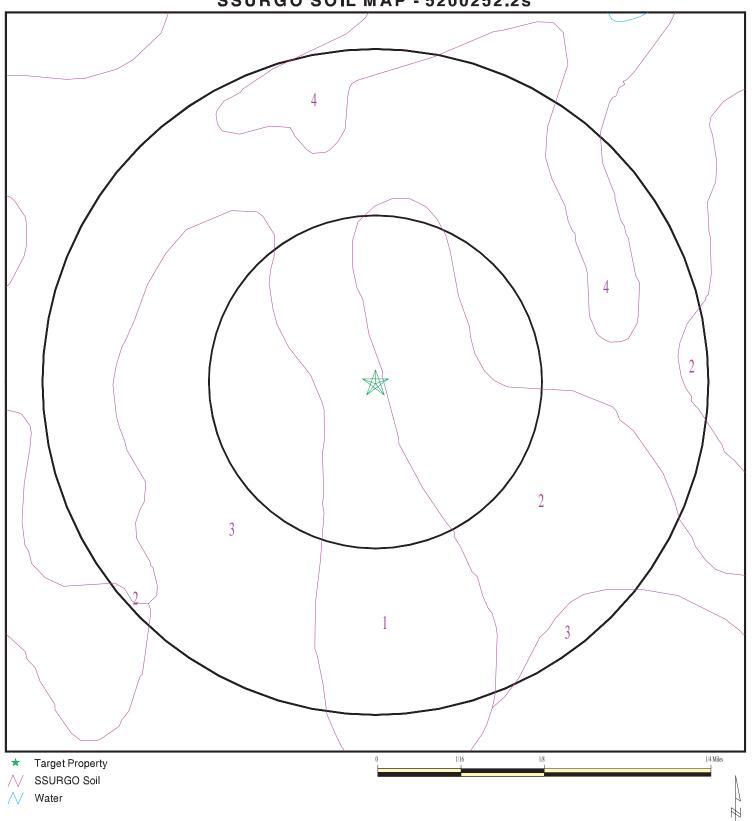
System: Pennsylvanian

Series: Felsic paragneiss and schist

Code: mm1 (decoded above as Era, System & Series)

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).

SSURGO SOIL MAP - 5200252.2s



SITE NAME: Former TK Gregg Recreation Center ADDRESS: Oakland Street

Spartanburg SC 29302 34.955892 / 81.92451 LAT/LONG:

CLIENT: S&ME CONTACT: Bill Kea INQUIRY#: 5200252.2s

DATE: February 27, 2018 2:04 pm

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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. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: CECIL

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Boundary				Classi	fication Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	7 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 4.5
2	7 inches	11 inches	sandy clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	42 inches	clay	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	42 inches	72 inches	clay loam	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2

Soil Component Name: CECIL

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Bou	ındary		Classif	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 4.5
2	7 inches	11 inches	sandy clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 4.5
3	11 inches	42 inches	clay	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 4.5
4	42 inches	72 inches	clay loam	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 3

Soil Component Name: UDORTHENTS

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Hydric Status: Unknown

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classif	ication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	59 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 0.01	Max: 7.8 Min: 4.5

Soil Map ID: 4

Soil Component Name: CARTECAY

Soil Surface Texture: 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 drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classi	fication Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	s AASHTO Group Unified Soil		conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 5.1
2	7 inches	26 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6.5 Min: 5.1
3	26 inches	50 inches	sandy loam	Not reported	Not reported	Max: 141 Min: 42	Max: 6.5 Min: 5.1

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.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID FROM TP

2 SC4270875 1/2 - 1 Mile SW

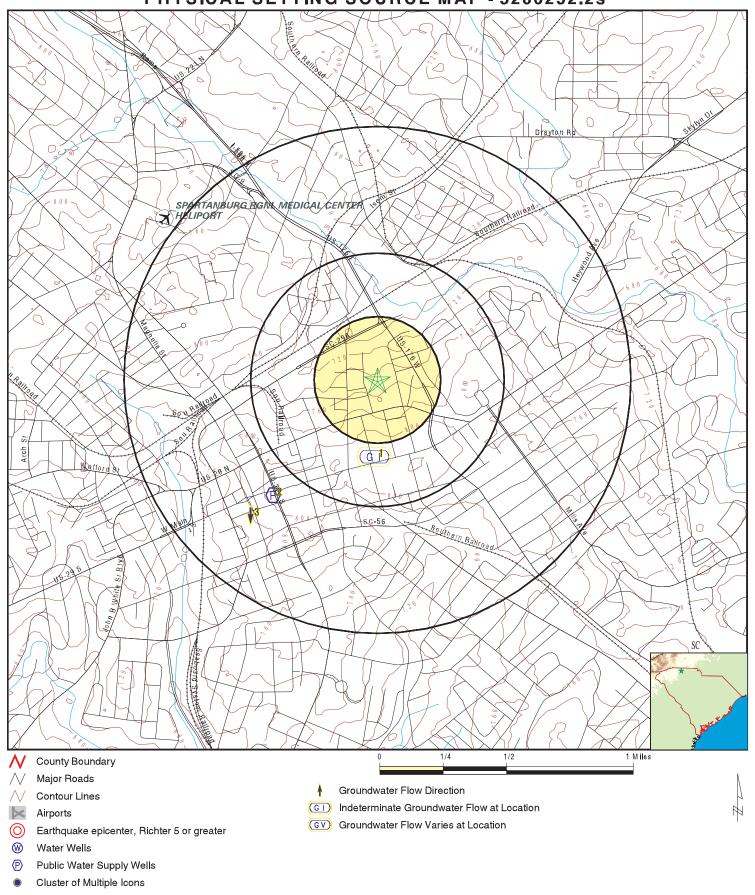
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 5200252.2s



SITE NAME: Former TK Gregg Recreation Center

ADDRESS: Oakland Street

Spartanburg SC 29302 LAT/LONG: 34.955892 / 81.92451 CLIENT: S&ME CONTACT: Bill Kea INQUIRY#: 5200252.2s

DATE: February 27, 2018 2:04 pm

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GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

South 1/4 - 1/2 Mile Higher Site ID: R-42-NO-08314
Groundwater Flow: Not Reported
Shallowest Water Table Depth: Not Reported

Deepest Water Table Depth: Not Reported

Not Reported

Not Reported

Average Water Table Depth: 18

Date: 08/03/1993

FRDS PWS SC4270875

1/2 - 1 Mile Higher

Epa region: 04 State: SC

Pwsid: SC4270875

Pwsname: HEDDLES HIDEAWAY CC (4270875)

City served: Not Reported State served: SC
Zip served: Not Reported Fips county: 45083
Status: Active Pop srvd: 55
Puresuscepts: 3

Pwssvcconn:3Source:GroundwaterPws type:TNCWSOwner:Private

Contact: HEDDLES HIDEAWAY CC (4270875)
Contactor gname: HEDDLES HIDEAWAY CC (4270875)

Contact phone: 864-582-7579 Contact address1: 5451 S PINE ST Contact address2: ATTN: MR BILL CLAYTON Contact city: SPARTANBURG

Contact state: SC Contact zip: 29302

Activity code: A

Location Information:

Name: HEDDLES HIDEAWAY CC (4270875)

Pwstypcd: TNCWS Primsrccd: GW

Popserved: 55

Add1: 5451 S PINE ST

Add2: ATTN: MR BILL CLAYTON

City: SPARTANBURG State: SC

Zip:29302Phone:864-582-7579Cityserv:SPARTANBURGCntyserv:SpartanburgStateserv:SCZipserv:Not Reported

Enforcement Information:

Violation id: 3724201 Orig cd: S

Enf fy: 2013 Enf act date: 02/05/2013 Enf act detail: St Violation/Reminder Notice Enf act cat: Informal

Enforcement Information:

Violation id: 3724201 Orig cd: S

Enf fy: 2013 Enf act date: 03/20/2013 Enf act detail: St Compliance achieved Enf act cat: Resolving

Enforcement Information:

Violation id: 3724201 Orig cd: S

Enf fy: 2013 Enf act date: 02/05/2013 Enf act detail: St Public Notif requested Enf act cat: Informal

AQUIFLOW

36949

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id: 3724200 Orig cd: S

Enf fy:2013Enf act date:11/27/2012Enf act detail:St Compliance achievedEnf act cat:Resolving

Enforcement Information:

Violation id: 3724200 Orig cd: S

Enf fy: 2012 Enf act date: 09/23/2012 Enf act detail: St Public Notif received Enf act cat: Informal

Enforcement Information:

Violation id: 3724200 Orig cd: S

Enf fy: 2012 Enf act date: 09/25/2012 Enf act detail: St Public Notif requested Enf act cat: Informal

Enforcement Information:

Violation id: 3724200 Orig cd: S

Enf fy: 2012 Enf act date: 09/25/2012 Enf act detail: St Violation/Reminder Notice Enf act cat: Informal

Violations Information:

 Violation id:
 3724201
 Orig cd:
 S

 State:
 SC
 Viol fy:
 2012

Contamcd: 3100

Contamnm: Coliform (TCR)

Viol code: 23

Viol name: Monitoring, Routine Major (TCR)

Rule code: 110 Rule name: TCR

Violmeasur:Not ReportedUnitmeasur:Not ReportedState mcl:Not ReportedCmpbdt:11/01/2012

Cmpedt: 11/30/2012

Violations Information:

 Violation id:
 3724200
 Orig cd:
 S

 State:
 SC
 Viol fy:
 2012

Contamcd: 3100

Contamnm: Coliform (TCR)

Viol code: 22

Viol name: MCL, Monthly (TCR)

Rule code: 110 Rule name: TCR

Violmeasur:Not ReportedUnitmeasur:Not ReportedState mcl:Not ReportedCmpbdt:07/01/2012

Cmpedt: 09/30/2012

PWS ID: SC4270875

Date Initiated: 9203 Date Deactivated: Not Reported

PWS Name: OAKRIDGE COUNTRY CLUB

DAVE KRYSKOW

5451 SOUTH PINE STREET SPARTANBURG, SC 29302

Addressee / Facility: Distribution Facility

DAVE KRYSKOW

OWNER

5451 SOUTH PINE STREET SPARTANBURG, SC 29302

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Facility Latitude: 34 56 57 Facility Longitude: 081 55 55

City Served: Not Reported

Treatment Class: Untreated Population: 00000026

Violations information not reported.

Site ID: N-42-NN-08158

SW 1/2 - 1 Mile Groundwater Flow:

Shallowest Water Table Depth: Not Reported Higher Deepest Water Table Depth: Not Reported

Average Water Table Depth: Not Reported Date: 07/28/1997

Site ID: R-42-NO-08314

1G South 1/4 - 1/2 Mile Groundwater Flow: Not Reported Shallowest Water Table Depth: Not Reported Lower

Deepest Water Table Depth: Not Reported

Average Water Table Depth: 18

Date: 08/03/1993

2G SW Site ID: N-42-NN-08158

Groundwater Flow:

1/2 - 1 Mile Shallowest Water Table Depth: Not Reported Lower

Deepest Water Table Depth: Not Reported Average Water Table Depth: Not Reported Date: 07/28/1997

AQUIFLOW

AQUIFLOW

AQUIFLOW

36973

36949

36973

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: SC Radon

Radon Test Results

Zipcode	Average	Num Tests	Minimum	Maximum	% > 4 pCi/L
29302	4.9	53	0.3	29.7	34.0

Federal EPA Radon Zone for SPARTANBURG County: 2

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: 29302

Number of sites tested: 14

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 1.407 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported

Basement 0%

4.100 pCi/L 0% 100%

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.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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.

State Wetlands Data: Wetlands Inventory

Source: Department of Natural Resources

Telephone: 803-734-9494

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R 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 Service (NRCS)

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 Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, 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

Water Well Database

Source: Department of Natural Resources

Telephone: 803-734-6440

Water wells in the Coastal Plain counties of South Carolina

Water Well Database

Source: Department of Natural Resources

Telephone: 864-654-1671

A listing of water wells in the Piedmont (upstate) counties.

OTHER STATE DATABASE INFORMATION

RADON

State Database: SC Radon

Source: Department of Health & Environmental Control

Telephone: 864-241-1090 Radon Test Results by Zip Code

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.

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

Former TK Gregg Recreation Center

Oakland Street Spartanburg, SC 29302

Inquiry Number: 5200252.5

February 27, 2018

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

02/27/18

Site Name: Client Name:

Former TK Gregg Recreation C S&ME

Oakland Street 301 Zima Park Drive
Spartanburg, SC 29302 Spartanburg, SC 29301
EDR Inquiry # 5200252.5 Contact: Bill Kea



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2015	1"=500'	Flight Year: 2015	USDA/NAIP
2011	1"=500'	Flight Year: 2011	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1995	1"=500'	Flight Date: February 25, 1995	USGS
1994	1"=500'	Acquisition Date: February 16, 1994	USGS/DOQQ
1986	1"=500'	Flight Date: March 24, 1986	USDA
1984	1"=500'	Flight Date: February 02, 1984	USDA
1976	1"=500'	Flight Date: February 23, 1976	USGS
1964	1"=500'	Flight Date: October 11, 1964	USGS
1961	1"=500'	Flight Date: July 29, 1961	USGS
1951	1"=500'	Flight Date: December 16, 1951	USDA
1949	1"=500'	Flight Date: November 11, 1949	USGS
1944	1"=500'	Flight Date: June 19, 1944	USDA
1939	1"=500'	Flight Date: March 07, 1939	USDA

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

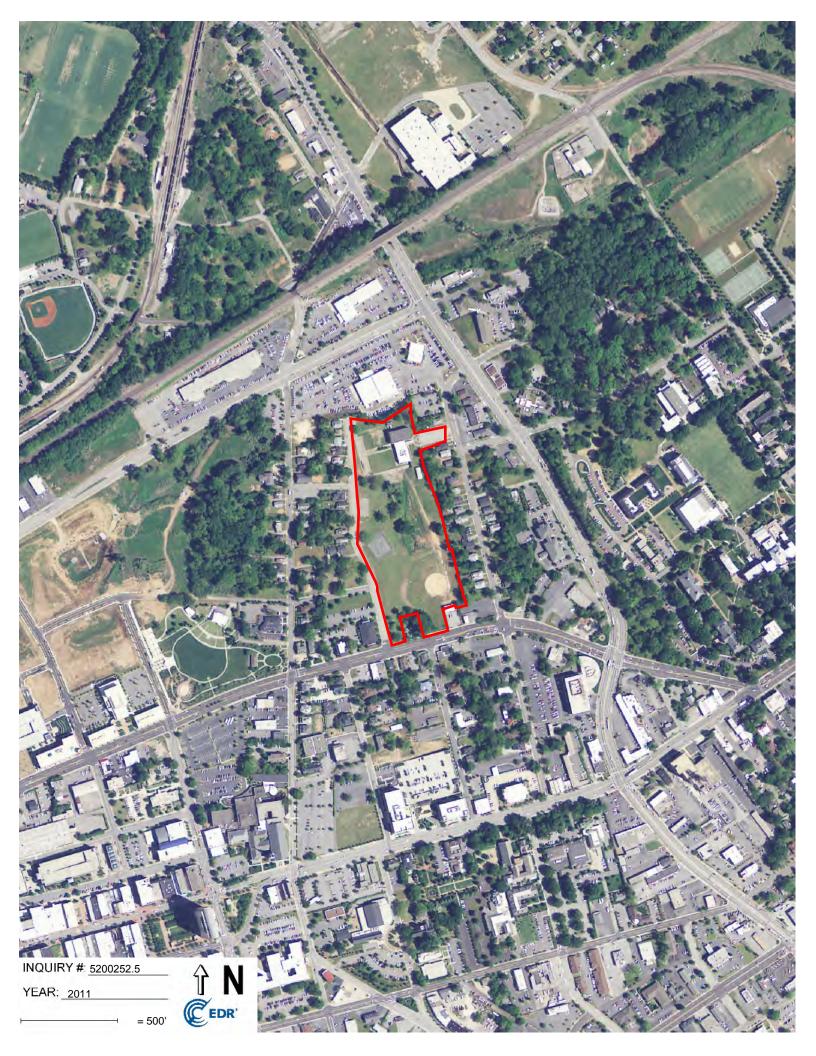
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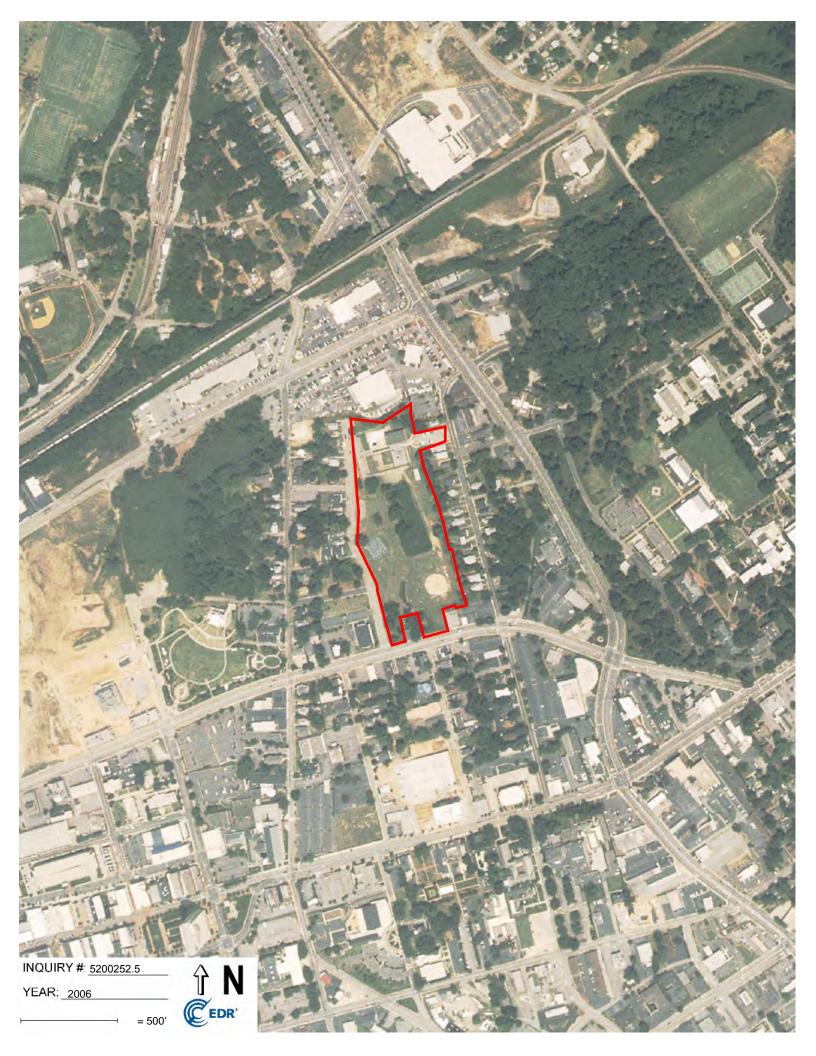
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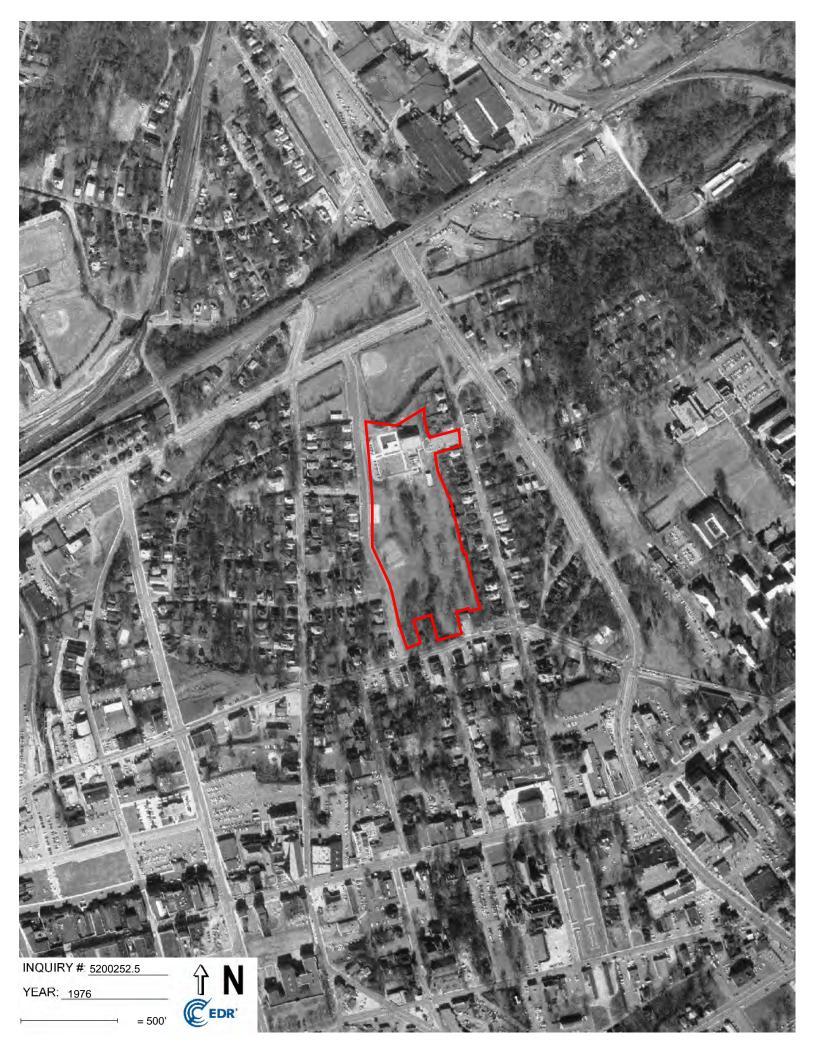


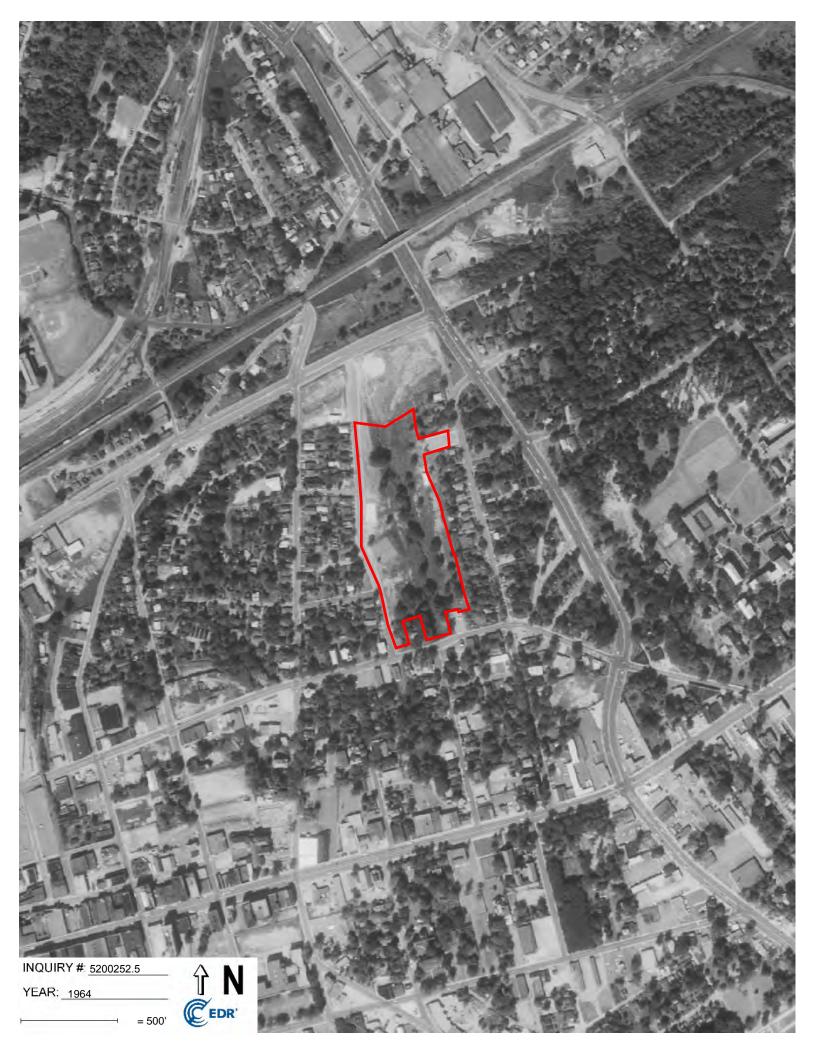


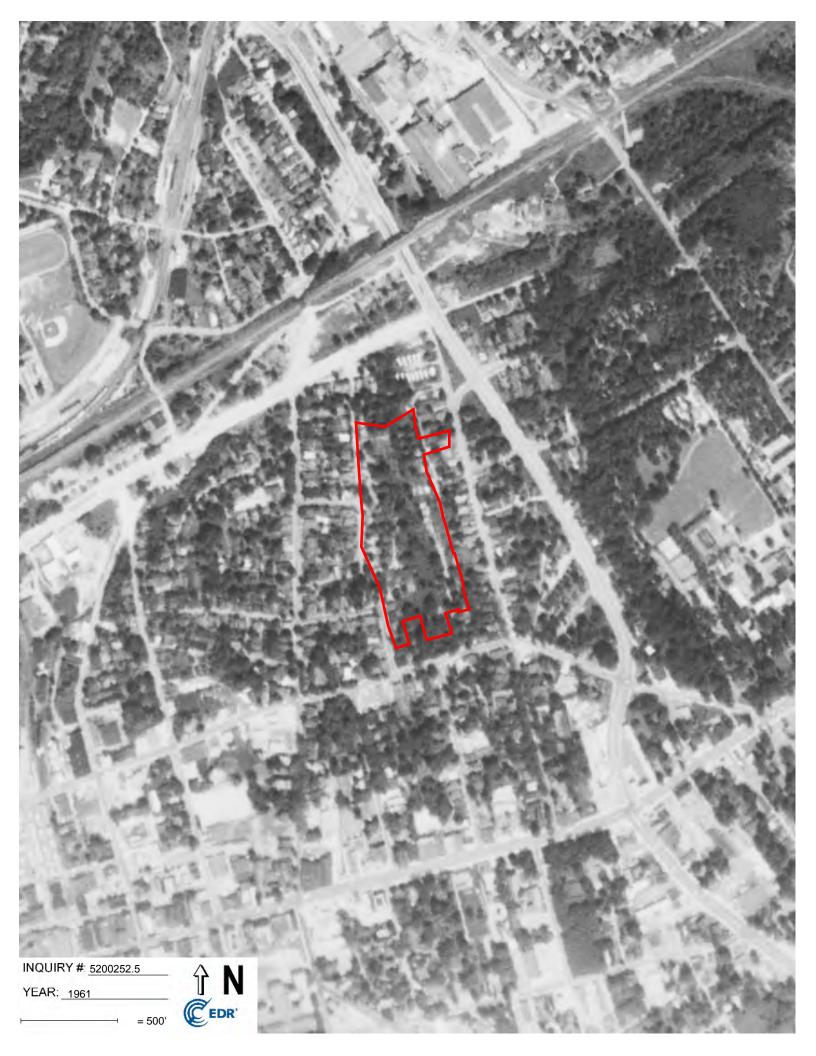


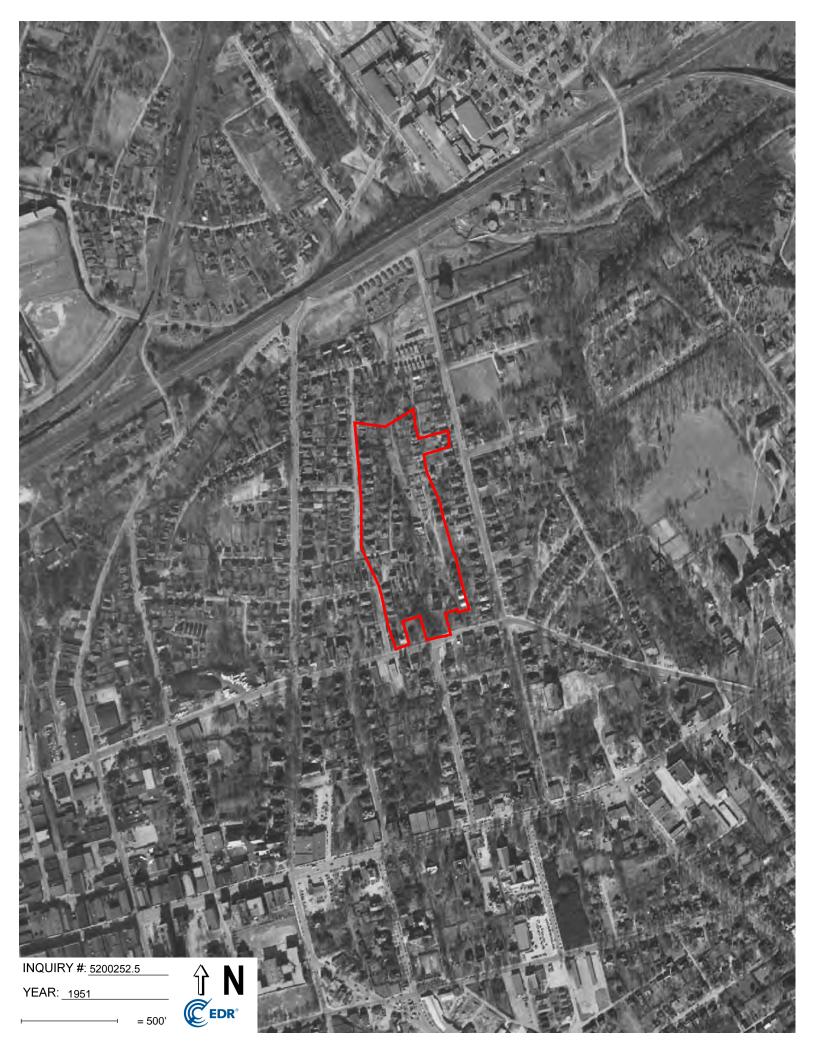


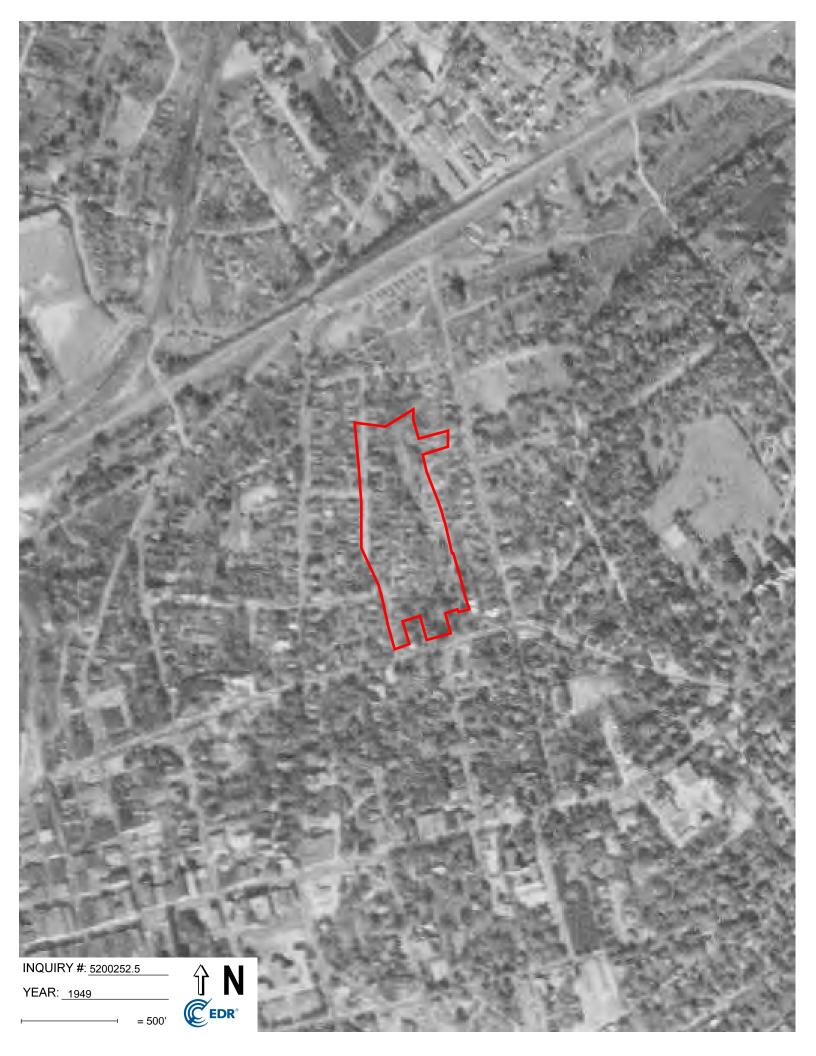


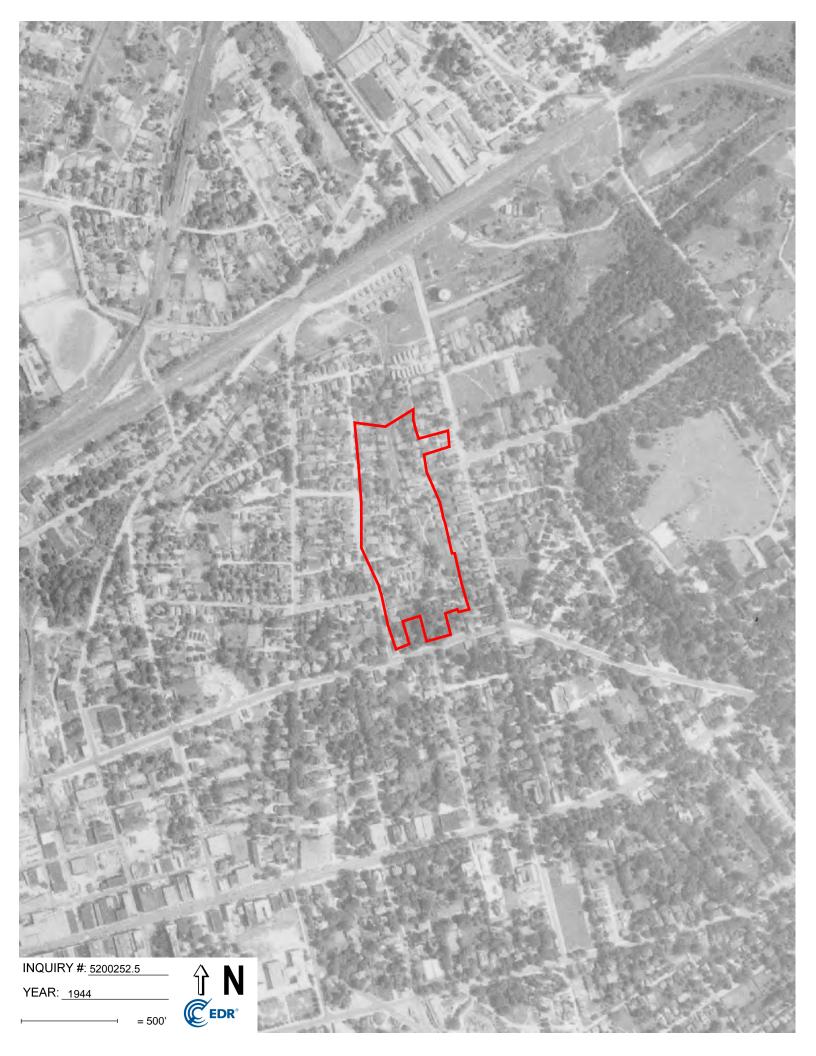














Former TK Gregg Recreation Center Oakland Street Spartanburg, SC 29302

Inquiry Number: 5200252.3

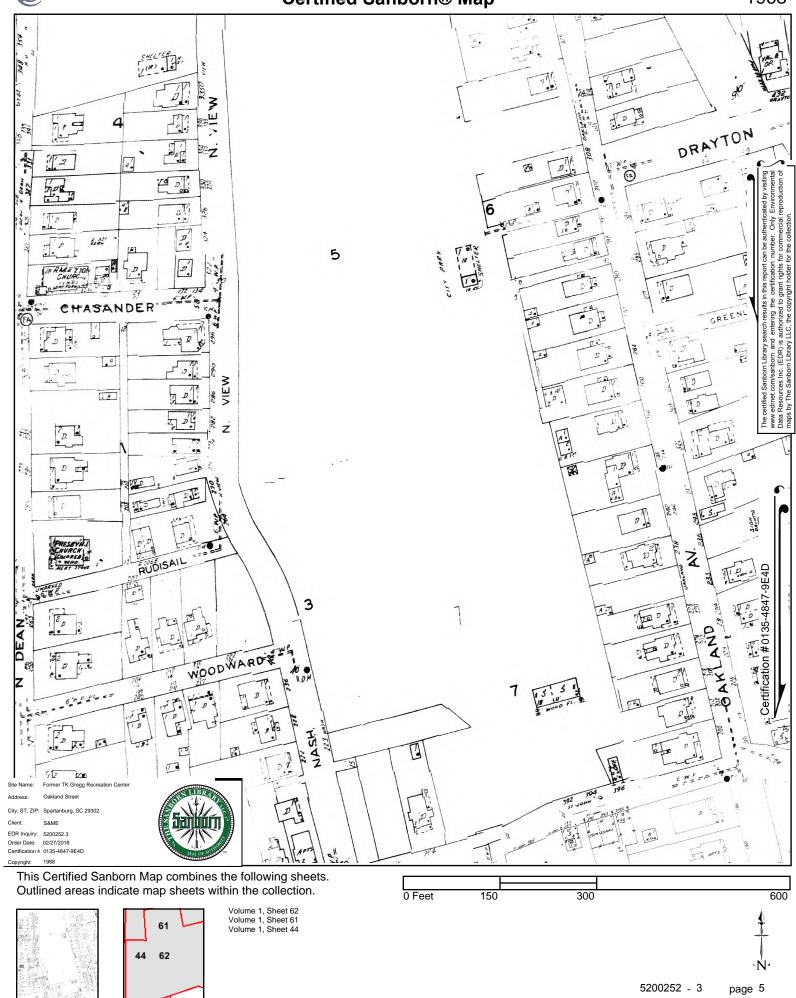
February 27, 2018

Certified Sanborn® Map Report



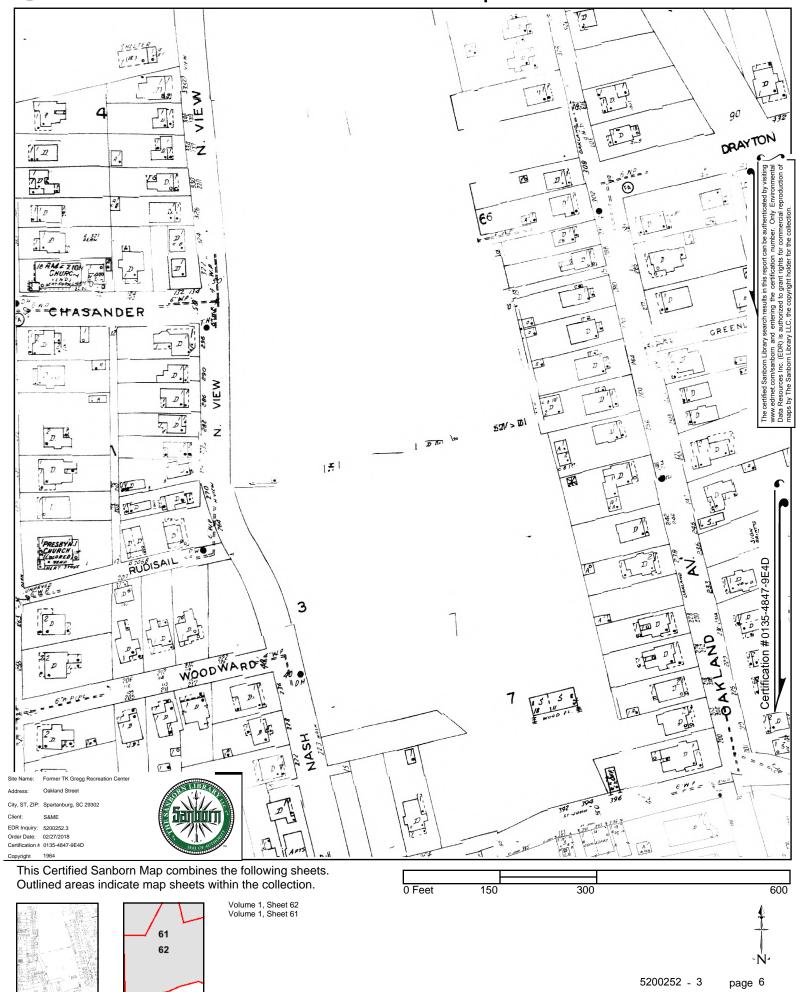
6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com



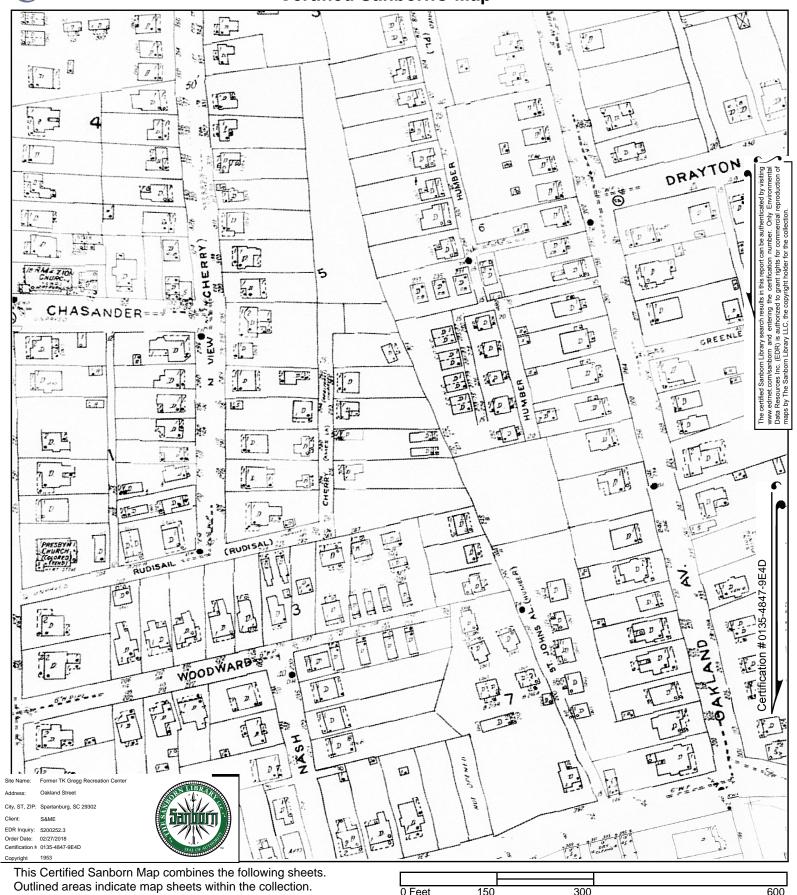




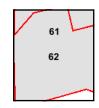




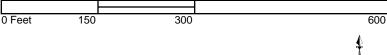






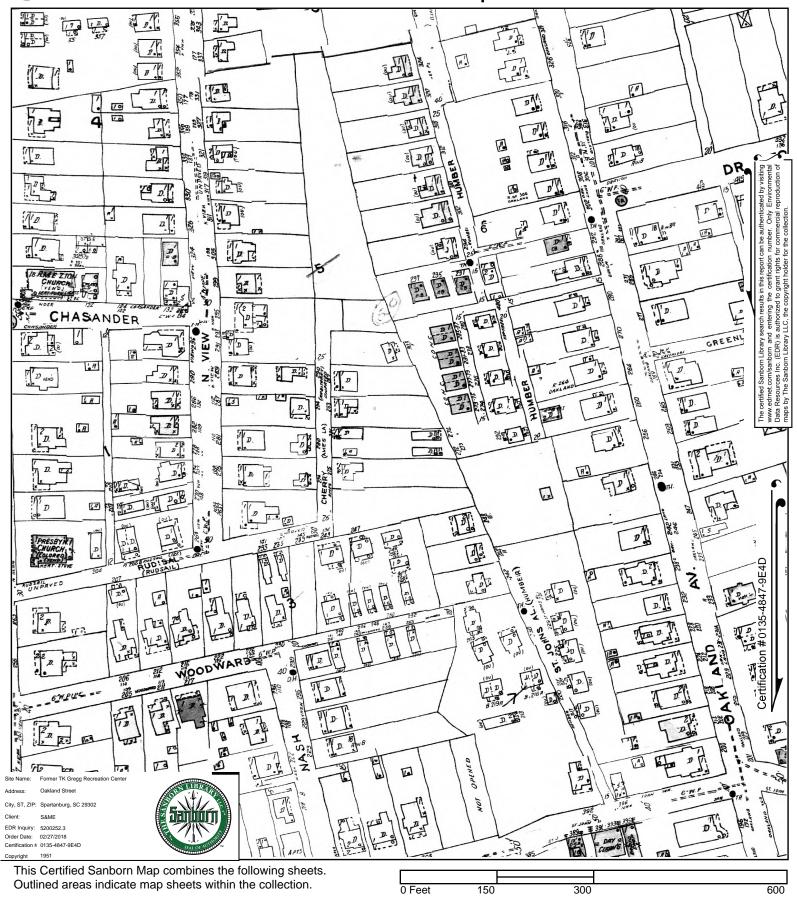


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Volume 1, Sheet 62 Volume 1, Sheet 61





Certified Sanborn® Map







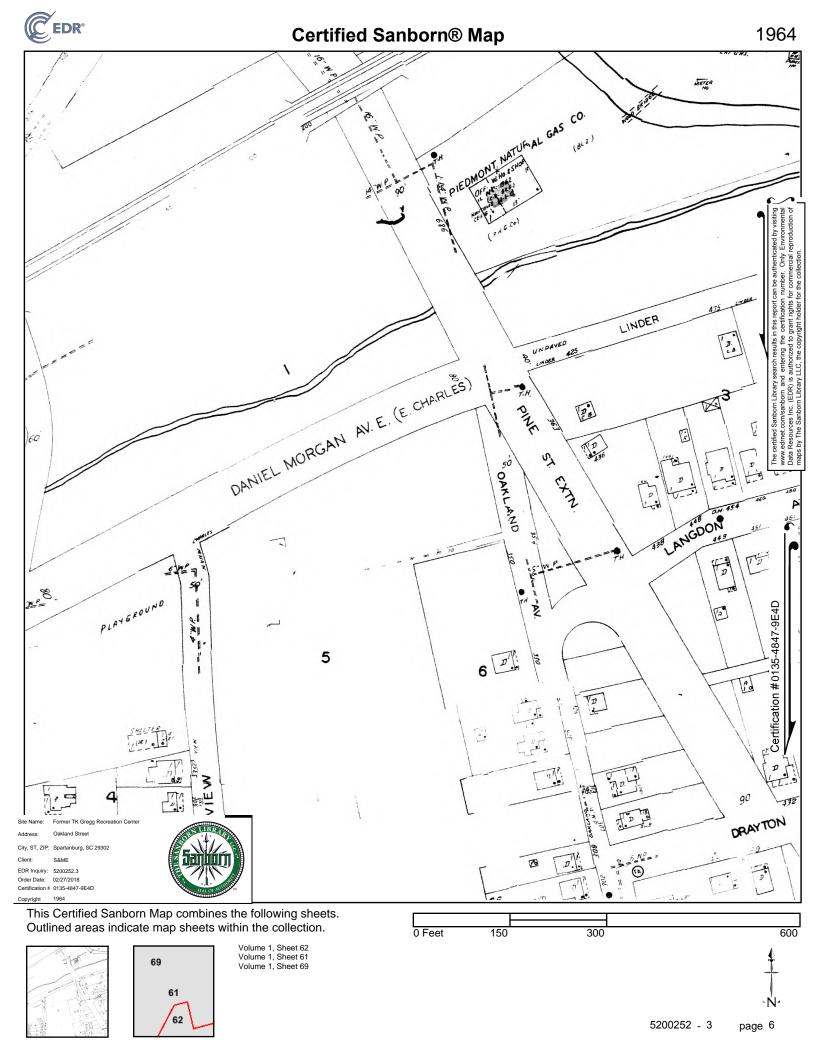




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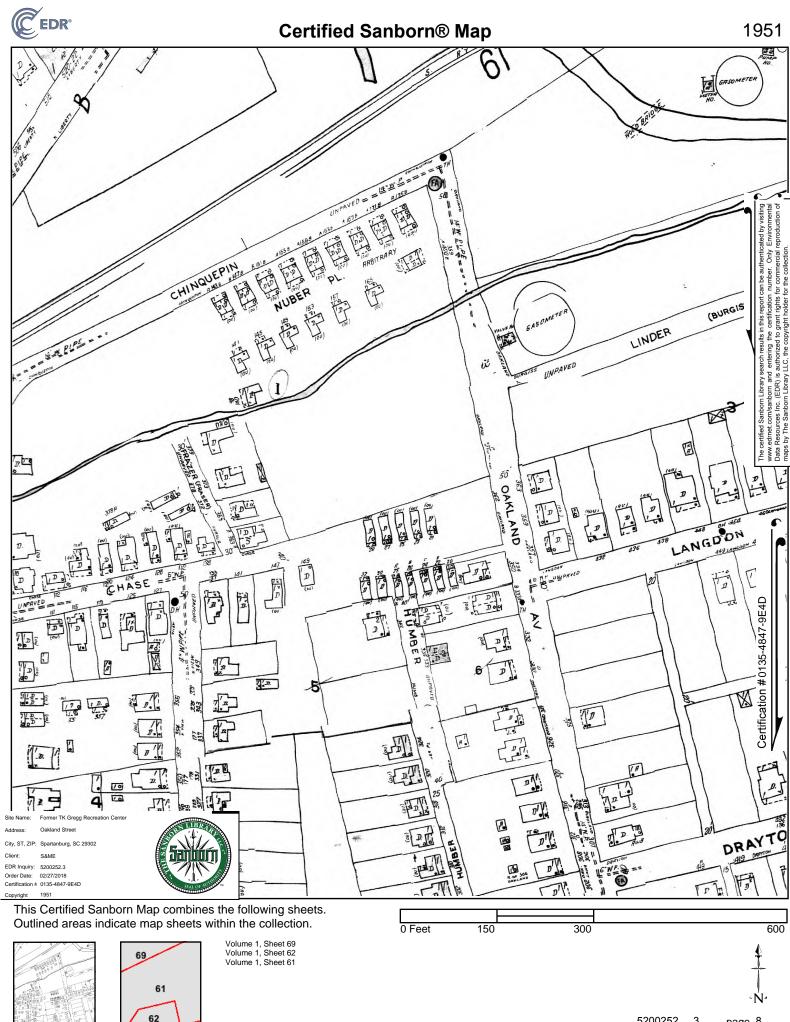


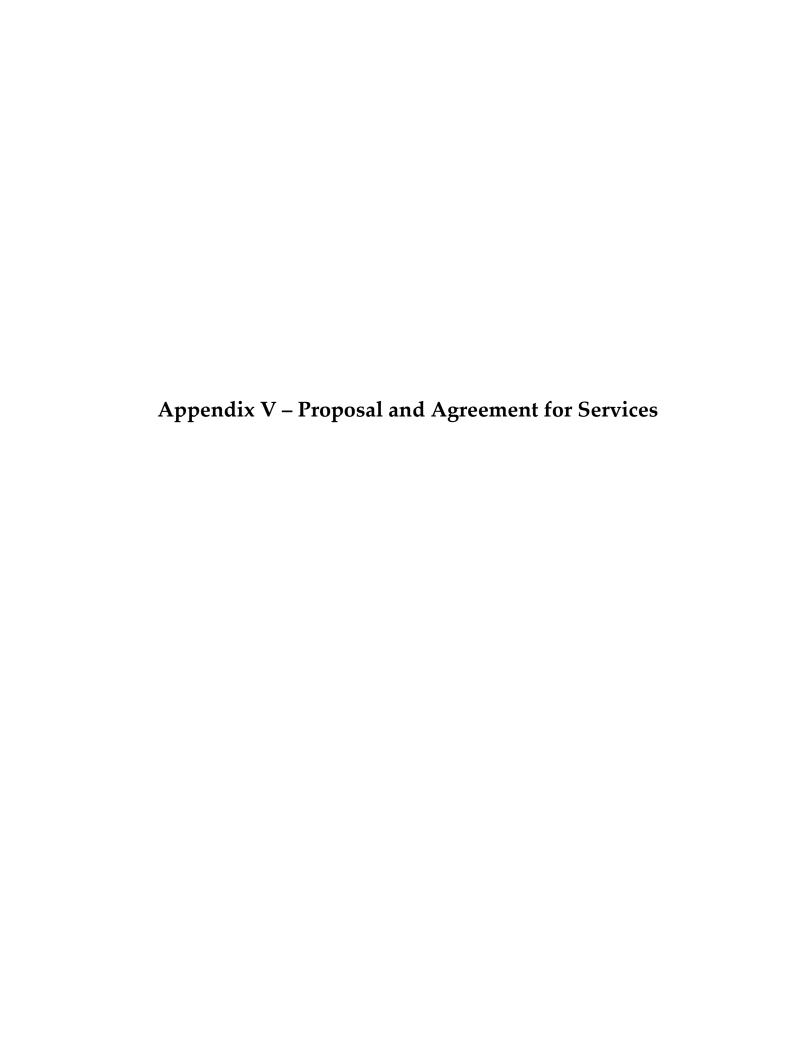
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page 7







February 19, 2018

City of Spartanburg PO Box 1749 Spartanburg, South Carolina 29304

Attention: Mr. Jay Squires

isquires@cityofspartanburg.org

Reference: Proposal for Phase I Environmental Site Assessment

East Saint John Street Parcels Spartanburg, South Carolina S&ME Proposal No. 42-1800188

Dear Mr. Squires:

S&ME, Inc. (S&ME) appreciates the opportunity to provide this proposal to perform a Phase I Environmental Site Assessment (ESA) for the referenced property. The Phase I ESA will be performed to identify environmental concerns and due diligence requirements prior to the planned property transaction. This proposal provides our understanding of the project and outlines our proposed scope of services, schedule, and fee. Our Agreement for Services (AS-071) is enclosed and is incorporated as part of our proposal by reference.

Project Information

We have prepared our proposal based on your February 16, 2018 e-mail correspondence to Richard Bonds in our Spartanburg office. We understand a Phase I ESA is needed for property comprised of the following four tax map parcels in Spartanburg County:

310 Oakland Avenue
 Northview Street
 Northview Street
 Northview Street
 Saint John Street
 7-12-07-124.00
 1.06 Acres
 7-12-07-122.00
 0.27 Acres

Scope of Services

Our approach to performing a Phase I ESA includes a review of the public record, interviews with appropriate personnel and local agencies, a site reconnaissance, and preparation of a written report containing findings, opinions and conclusions.

The most widely used guide for performing Phase I ESAs is the standard developed by the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment. The ASTM E1527-13 Standard has been published to satisfy the requirements of All Appropriate Inquiries (AAI) per 40 CFR Part 312 to permit the User to qualify for certain Landowner Liability Protections (LLPs).



Spartanburg, South Carolina S&ME Proposal No. 42-1800188

ASTM E1527-13 is the standard that will be used for the proposed project. If a variation to ASTM E1527-13 must be used, such as that specified by a lender, please provide us with a copy of that procedure prior to authorizing us to proceed. Use of an alternate procedure may require a change to the scope and fee as presented in this proposal.

Four primary tasks are involved in a Phase I ESA as outlined by ASTM E1527-13: 1) review of the public record; 2) interviews; 3) a site reconnaissance; and 4) preparation of a written report.

Task I - Review of the Public Record

A review of reasonably ascertainable and practically reviewable public records for the subject property and identified properties of concern the immediate vicinity will be conducted to characterize environmental features of the subject property and to identify past and present land use activities, on or in the vicinity of the subject property, which may indicate a potential for recognized environmental conditions. The review of the public record will include:

- Review of federal, state and tribal standard environmental record sources, as well as selected local records, in accordance with the specified minimum search distances in ASTM E1527-13. The search of most records will be performed by a firm specializing in this service subcontracted to S&ME with search results presented in a written report that will be appended to S&ME's Phase I ESA report.
- 2. Examination of one or more of the following resources: aerial photographs, fire insurance maps, street directories and topographic maps of the site and vicinity for evidence suggesting past uses that might have involved hazardous substances or petroleum products.

Task II – Interviews

Interviews with appropriate local officials will be conducted to consider any local knowledge of hazardous substances or petroleum products on the subject property or on adjacent properties. In addition, a representative of the current property owner will be interviewed regarding their knowledge of any hazardous substances or petroleum products on the subject property or on adjacent properties. **Please provide us with a point of contact for the property owner including their telephone number**.

Task III – Site Reconnaissance

A site reconnaissance will be performed to identify visual signs of past or existing contamination on or adjacent to the site, and to evaluate evidence found in the review of public record that might be indicative of activities resulting in hazardous substances or petroleum products being used or deposited on the site. The site reconnaissance will include the following activities:

- 1. A visual reconnaissance of the site and adjacent properties will be performed to observe signs of spills, stressed vegetation, buried waste, underground or above ground storage tanks, subsidence, transformers, or unusual soil discoloration which may indicate the possible presence of contaminants on the properties.
- 2. The periphery of the subject property will be viewed and a walk-through of accessible areas of the site interior, including any on-site structures, will be conducted.



Spartanburg, South Carolina S&ME Proposal No. 42-1800188

3. Areas of the subject property will be photographed to document the current use(s) of the subject property as well as significant conditions such as unusually discolored soil, stressed vegetation, or other significant features associated with the property.

Task IV - Written Report

Upon completion of the public record review, interviews and site reconnaissance, S&ME will provide a written report documenting findings, opinions, and conclusions. We will produce an electronic copy of the report in PDF format and one paper copy.

Our conclusions will be presented in terms of the presence or absence of recognized environmental conditions as defined in ASTM Standard Practice E1527-13. However, a conclusion of "no evidence of recognized environmental conditions" should not be interpreted as a guarantee or warranty that the property is "clean" or free of all contaminants. Environmental conditions may exist on the property that may not be identified through the scope of ASTM E1527-13.

Excluded Services

Unless specifically authorized as an addition to the Phase I ESA work scope, the assessment will not include sampling of materials such as soil, water or air, nor any assessment of environmental aspects to include, but not limited to, wetlands, asbestos-containing materials, lead-based paint, lead in drinking water, regulatory compliance, cultural/historic risks, industrial hygiene, health/safety, ecological resources, endangered species, indoor air quality (including vapor intrusion into existing buildings), radon or high voltage power lines, as outlined in Section 13 of ASTM E1527-13.

Limitations and Exceptions

This proposal is solely intended for the Basic Services as described in the Scope of Services. The Scope of Services may not be modified or amended, unless the changes are first agreed to in writing by the Client and S&ME. Use of this proposal and corresponding final report is limited to above-referenced project and client. No other use is authorized by S&ME, Inc.

As indicated in ASTM E1527-13, the practice is intended to constitute all appropriate inquiries to permit the User to satisfy one requirement to qualify for Landowner Liability Protections including the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability in an approach that is both commercially prudent and reasonable. As such, the ASTM standard practice seeks to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with the property. Further, appropriate inquiry does not imply an exhaustive assessment of real property, but instead calls for the environmental professional to identify a balance between competing demands of limited cost and time and the reduction of uncertainty about unknown conditions.

Materials and information used for this project will be obtained by S&ME from "reasonably ascertainable" and "practically reviewable" sources in compliance with our understanding of the standards set forth by ASTM E1527-13. The review of public records will be limited to information available to us at the time this report is prepared. Interviews with knowledgeable people and local and state government authorities shall be limited to those people



Spartanburg, South Carolina S&ME Proposal No. 42-1800188

whom we were able to contact during the preparation of this report. We presume information obtained from the public records and from interviews is reliable. However, S&ME cannot warrant or guarantee that the information provided is complete or accurate. In the event responses requested from public agencies are provided to us following the submittal of our report, they will be forwarded to the client in the form received for evaluation by the client.

The scope of service, conclusions, and recommendations are limited by the testing methods and equipment used and based on applicable standards of normal practice in the geographic area at the time this work is performed. No other warranty, expressed or implied, is made.

According to standards set forth by ASTM E1527-13, components of the Phase I ESA will expire 180 days from the date of completion of that component and may therefore require updating if the date of property acquisition exceeds this time period.

Client Responsibilities

To allow S&ME to properly complete the Phase I ESA, the client must provide the following as specific items are required for inclusion in the final report:

- Signed Agreement for Services (attached Form AS-071) or otherwise formally accepting this proposal;
- Provide any alternate procedures required outside of the standard ASTM E1527-13 (additions may require
 a change to the fee quoted in this proposal);
- Access to the property and escort if required by S&ME, Inc.;
- Environmental Lien Information and Chain of Title (if available);
- Current owner/site manager contact information and access to the site and building(s), if present;
- Any existing information relative to recognized environmental conditions, including previous reports; and
- Complete and return the attached one-page User Questionnaire and User Furnished Information sheet.

Please note that failure of the client to provide the above listed information may be listed in the report as a data gap.

Schedule

We will complete the Phase I ESA and submit our report within three weeks of formal acceptance of this proposal. This schedule is dependent upon completion of the client responsibilities listed above. Please note that our ability to complete the Phase I ESA services involved in the review of the public record within the project schedule often depends on the availability of certain maps, records, etc. that we may want to review or personnel whom we would want to interview. If we experience difficulties in this regard, we will inform you at the earliest possible time and obtain your concurrence on extending the evaluation time period, or terminating that aspect of the evaluation and preparing our report without the benefit of that information. ASTM E1527-13 states that information is reasonably ascertainable if it can be provided for review within 20 calendar days of the request.

Based on our experience with regulatory file review, some environmental records information that may be pertinent to the identification of recognized environmental conditions may not be available for review until after the Phase I ESA report has been requested by the client. If preliminary information indicates that the outstanding



Spartanburg, South Carolina S&ME Proposal No. 42-1800188

information may be relevant to the identification of a recognized environmental condition, we will communicate these concerns to the client and obtain concurrence on the extension of the report delivery. Failure to extend the delivery of the report may result in the lack of information being declared a "data gap" per the ASTM standard. If no extension to the report delivery is possible and the review of the forthcoming information changes the opinion of the environmental professional conducting the ESA, an addendum to the report, including the additional information and change of opinion, may be provided.

Fee

We will complete Phase I ESA for a lump sum fee of **\$2,200**. If we determine that we need to review regulatory file to better understand on-site or off-site environmental concerns as they may relate to being identified as a recognized environmental condition, then an additional lump sum fee of **\$800** will apply; however, we will not schedule the file review without your written authorization for the additional fee.

Authorization

Our Agreement for Services, Form Number AS-071, is attached and is incorporated as a part of this proposal. Please indicate your acceptance of our proposal by signing and returning the agreement to our office. If you elect to accept our proposal by issuing a purchase order, then please specifically reference this proposal and an authorization to proceed with the performance of our services. However, the terms and conditions included in any purchase order shall not apply, as our agreement is for services not compatible with purchase order agreements. If this proposal is transmitted to you via email, and if you choose to accept this proposal by email, your reply email acceptance will serve as your representation to S&ME that you have reviewed the proposal and the associated Agreement for Services (AS-071) and hereby accept both as written.

Finally, please complete the attached User Questionnaire and User Furnished Information forms.



John Whitekead

John Whitehead, P.G.

jwhitehead@smeinc.com

Senior Geologist

Spartanburg, South Carolina S&ME Proposal No. 42-1800188

Closing Remarks

S&ME appreciates the opportunity to submit this proposal and provide you with our environmental services. Should you have any questions, please feel free to contact us at 864.574.2360.

Sincerely,

S&ME, Inc.

Richard Bonds, P.E. Project Engineer

rbonds@smeinc.com

Enclosures: Agreement for Services – Form AS-071

User Questionnaire

Phase I ESA - User Furnished Information

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USER QUESTIONNAIRE

East St. John Street Parcels S&ME Proposal Number 42-1800188

In order to qualify for one of the Landowner Liability Protections (LLPs), ASTM E1527-13 states that the ESA User must provide the following information to the Environmental Professional (EP). Failure to conduct these inquiries and provide the resulting information to the EP could result in a determination that "all appropriate inquiries" is not complete thereby disqualifying the User for the LLPs.

6.	Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?
	d) Do you know of any environmental cleanups that have taken place at the property?
	c) Do you know of spills or chemical releases that have taken place at the property?
	a) Do you know the past use of the property?b) Do you know of specific chemicals that are present or once were present at the property?
5.	Are you aware of commonly known or reasonably ascertainable information about the property that would be helpful in identifying conditions indicative of contaminant releases or threatened releases? For example,
4.	Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?
3.	Do you have any specialized knowledge or experience related to the subject property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals or processes used by this type of business?
2.	Did a search of recorded land title records (or judicial records, where appropriate) identify any activity and use limitations (AULs) such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, state, tribal, or local law?
1.	Did a search of recorded land title records (or judicial records, where appropriate) identify any environmental liens filed or recorded against the property under federal, state, tribal, or local law?

PHASE I ESA - USER-FURNISHED INFORMATION

East St. John Street Parcels S&ME Proposal Number 42-1800188

The following is a list of documents and information that could be useful to S&ME, Inc. in preparing your Phase I Environmental Site Assessment (ESA). Please check the appropriate boxes below, sign, and fax or mail this form along with the signed Agreement for Services and completed owner's questionnaire. We will contact you regarding review of any available materials. This form will be attached to, and made a part of, your completed Phase I ESA.

Yes	No			
		. Environmental site assessment reports		
		Environmental audit reports		
		Environmental permits (i.e. solid waste disposal per	ermits, hazardous waste	
		disposal permits, wastewater permits, NPDES per		
	4	Registrations for underground and above-ground		
		. Material safety data sheets (MSDS)	3	
		. Community right-to-know plan		
		. Safety plans; preparedness and prevention plans;	spill prevention, counter-	
		measure and control plans, etc.		
	8	. Reports regarding hydrologic conditions on the p	property or surrounding area	
	g	. Notices or other correspondence from any govern	nment agency relating to	
		past or existing environmental liens encumbering	the property	
	1	0. Hazardous waste generator notices or reports		
	1	1. Geotechnical studies		
	1	2. Information concerning any pending, threatened	, or past litigation or	
		administrative proceedings relevant to hazardous	substances or petroleum	
		products		
	1	3. Notices from any governmental entity regarding	• •	
		environmental laws or possible liability relating to	hazardous substances	
		or petroleum products		
		4. Disclosure of sumps, pits, drainage systems (i.e. t	he existence of and location)	
		5. Building plans (architectural, utility, structural)		
		6. Description of current site operations, including I	ayout drawings or sketches	
		7. Title report/chain-of-title		
		8. Tax assessor records (previous owner and occupa		
		9. Purchase price analysis (if lower than comparable	25)	
		0. Current and historical photographs of the site		
		1. Current and historical topographic maps of the s	ite	
I have reviewed the above list and checked the "Yes" box for those items that are available to S&ME for review and/or copy.				
Drinted No	ama	Signaturo	Dato	



AGREEMENT FOR SERVICES

Form AS-071

Date: February 19, 2018	Job Number:			
S&ME, Inc. (hereafter Consultant)	Client Name: (hereafter Client) City of Spartanburg			
Address: 301 Zima Park Road	Address: PO Box 1749			
City: Spartanburg	City: Spartanburg			
State: South Carolina Zip: 29301	State: SC Zip: 29304			
Telephone: 864.574.2360	Telephone: 864.596.2089			
Fax: 864.576.8730	Fax:			
PROJECT				
Project Name: East St. John Street Parcels - Phase I Environmental Site Assessment				
Project location: (Street Address) East St. John Street				
City: Spartanburg State: South C	Carolina Zip:			
SERVICES TO BE RENDERED				
Proposal Number: 42-1800188 dated: February 19, 2018 is incorporated into this Agreement For Services. This Agreement For Services is incorporated into the above Proposal.				

Client desires to contract with Consultant for the Services to be Rendered ("Services") on Client's Project, as contained in Consultant's Proposal. The Proposal and Client's Project are referenced immediately above.

THEREFORE, in consideration of the Mutual Covenants and Promises included herein, Client and Consultant agree as follows:

- 1. <u>ACCEPTANCE</u>: Client hereby accepts this offer by Consultant to provide the Services as contained in Consultant's Proposal and agrees that such Services and any additional Services performed by Consultant shall be governed by this Agreement. If Client directs that Services commence prior to execution of this Agreement, Client agrees that commencement of Services by Consultant is in reliance on Client having accepted the terms of this Agreement and acknowledgment that Client will execute this Agreement, forthwith. CLIENT MAY ACCEPT THIS AGREEMENT FOR SERVICES THROUGH THE USE OF CLIENT'S PURCHASE ORDER, HOWEVER ALL PREPRINTED TERMS AND CONDITIONS ON CLIENT'S PURCHASE ORDER ARE INAPPLICABLE AND THE TERMS OF THIS AGREEMENT SHALL GOVERN. Unless this offer is previously accepted, it will be withdrawn automatically at 5:00 pm EST, ninety (90) days from the date of issue.
- 2. **CONTRACT DOCUMENTS**: "Contract Documents" shall mean this Agreement for Services, the Proposal identified under "SERVICES TO BE RENDERED."
- 3. **SCOPE OF SERVICES**: Unless otherwise stated in writing, Client assumes sole responsibility for determining whether the quantity and the nature of the services included in Consultant's proposal received by Client are adequate and sufficient for Client's intended purpose. Client shall communicate the provisions of this Agreement for Services to each and every third party to whom Client transmits any part of Consultant's work. Consultant shall have no duty or obligation to any third party greater than that set forth in Consultant's proposal, Client's acceptance thereof and this Agreement for Services. The ordering of work from Consultant,

AS-071

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- or the reliance on any of Consultant's work, shall constitute acceptance of the terms of Consultant's proposal and this Agreement for Services, regardless of the terms of any subsequently issued document.
- 4. CHANGE ORDERS: Client may request changes to the scope of Services by altering or adding to the Services to be performed. If Client so requests, Consultant will return to Client a statement (or supplemental proposal) of the change setting forth an adjustment to the Services and fees for the requested changes. Following Client's review, Client shall provide written acceptance. If Client does not follow these procedures, but instead directs, authorizes, or permits Consultant to perform changed or additional work, the Services are changed accordingly and Consultant will be paid for this work according to the fees stated or its current fee schedule. If project conditions change materially from those observed at the site or described to Consultant at the time of proposal, Consultant is entitled to a change order equitably adjusting its Services and fee.
- 5. PAYMENT: Client will pay Consultant for Services and expenses in accordance with the Contract Documents. If prices for Services are not specified in the Contract Documents, Consultant's current fee schedule in effect for the type of services performed shall control. Consultant will submit progress invoices to Client monthly and a final invoice upon completion of Services. Payment is due upon receipt of the invoice unless otherwise agreed to in writing prior to the submittal of the invoice. Invoices are past due 30 calendar days after the date of the invoice. Past due amounts are subject to a late fee of one and one-half percent per month (18 percent per annum) or the highest amount allowed by applicable law on the outstanding balance, whichever is less. Attorney's fees and other costs incurred in collecting past due amounts shall be paid by Client. The Client's obligation to pay under this Agreement is in no way dependent upon the Client's ability to obtain financing, payment from third parties, approval of governmental or regulatory agencies, or Client's successful completion of the Project. In addition, CONSULTANT reserves the right to suspend the performance of all services in any case where invoices remain unpaid more than sixty (60) days from the invoice date.
- 6. STANDARD OF CARE: Consultant and its agents, employees and subcontractors shall endeavor to perform the Services for Client with that degree of care and skill ordinarily exercised, under similar circumstances, by consultants practicing in the same discipline at the same time and location. In the event any portion of the Services fails to substantially comply with this standard of care obligation and Consultant is promptly notified in writing prior to one year after completion of such portion of the Services, Consultant will re-perform such portion of the Services, or if re-performance is impractical, Consultant will refund the amount of compensation paid to Consultant for such portion of the Services. CONSULTANT MAKES NO WARRANTIES OR GUARANTEES, EXPRESS OR IMPLIED, RELATING TO CONSULTANT'S SERVICES AND CONSULTANT DISCLAIMS ANY IMPLIED WARRANTIES OR WARRANTIES IMPOSED BY LAW, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.
- 7. <u>LIMITATION OF LIABILITY</u>: Client agrees that Consultant's services will not subject Consultant's individual employees, officers or directors to any personal liability, and that notwithstanding any other provision of this agreement, Client agrees that its sole and exclusive remedy shall be to direct or assert any claim, demand, or suit only against Consultant. Statements made in Consultant's reports are opinions based upon engineering judgment and are not to be construed as representations of fact. Client and Consultant have evaluated the risks and rewards associated with this project, including Consultant's fee relative to the risks assumed, and agree to allocate certain of the associated risks. To the fullest extent permitted by law, Consultant's aggregate liability to Client, including that of Consultant's officers, directors, employees and agents, is limited to \$100,000, hereinafter referred to as LIMITATION OF LIABILITY. This LIMITATION OF LIABILITY applies to all lawsuits, claims or actions, whether identified as arising in tort, INCLUDING NEGLIGENCE (WHETHER SOLE OR CONCURRENT), PROFESSIONAL ERROR OR OMISSIONS, BREACH OF WARRANTY (EXPRESS OR IMPLIED), NEGLIGENT MISREPRESENTATION, AND STRICT LIABILITY, contract, or other legal theory, including without limitation, Consultant's indemnity obligations to Client related to the Services provided in this Agreement and any continuation or extension of Consultant's Services.

By entering into this Agreement, Client acknowledges that this LIMITATION OF LIABILITY provision has been reviewed, understood and is a material part of this Agreement, and that Client has had an opportunity to seek legal advice regarding this provision.

- 8. <u>DISCLAIMER OF CONSEQUENTIAL DAMAGES</u>: In no event shall Consultant or Client be liable to the other for any special, indirect, incidental or consequential loss or damages, including, but not limited to, lost profits, damages for delay, or loss of use arising from or related to Services provided by Consultant.
- 9. <u>REPORTS</u>: In connection with the performance of the Services, Consultant shall deliver to Client reports, drawings, specifications, computer files, field data, notes, and other documents and instruments prepared by the Consultant reflecting Services provided and the results of such Services. All reports and written documents delivered to Client ("Instruments of Service") are instruments reflecting the Services provided by Consultant pursuant to this Agreement and are made available for Client's use subject to the limitations of this Agreement. Instruments of Service provided by Consultant to Client pursuant to this Agreement are provided for the exclusive use of Client, and with Client's permission, Client's contractors, designers and employees for the purpose and the Project described therein and are not to be used or relied upon by third parties or in connection with other projects. Subject to the permitted use of Client, and Client's agents, and employees, all Instruments of Service, other written documents, all original data gathered by Consultant and work papers produced by Consultant in the performance of or intrinsic to the Services included in the Services are, and shall remain, the sole and exclusive property of Consultant. Files shall be maintained in general accordance with Consultant's document retention policies and practices.
- 10. **SAFETY**: Consultant is solely responsible for the safety and health of Consultant's employees. Consultant shall take necessary precautions for the safety of its employees. Consultant specifically disclaims any authority or responsibility for general job safety and for the safety of persons who are not employed by Consultant. Should Client, or third parties, be conducting activities on the Site, then each shall have responsibility for their own safety and compliance with applicable safety requirements.
- 11. <u>SAMPLES</u>: Unless otherwise requested, test specimens or samples will be disposed of immediately upon completion of tests and analysis. Upon written request, Consultant will retain samples for an agreed to duration and for a mutually acceptable storage charge. In the event that samples contain or may contain hazardous materials, Consultant shall, after completion of testing and at Client's expense, return such samples to Client or make samples available for disposal by Client's agent. Client recognizes and agrees that Consultant is acting as a bailee and at no time assumes title to said samples.
- 12. <u>HAZARDOUS MATERIALS</u>: Nothing contained within this agreement shall be construed or interpreted as requiring Consultant to assume the status of an owner, operator, generator, storer, transporter, treater or disposal facility as those terms appear within RCRA or within any Federal or State statute or regulation governing the generation, transportation, treatment, storage and disposal of pollutants. Client assumes full responsibility for compliance with the provisions of RCRA and any other Federal or State statute or regulation governing the handling, treatment, storage and disposal of pollutants.

13. CLIENT OBLIGATIONS:

- (a) Client warrants that all information provided to Consultant regarding the Project and Project location are complete and accurate to the best of Client's knowledge.
- (b) Client agrees to furnish Consultant, its agents, employees, and subcontractors a right-of-entry and any authorizations needed for Consultant to enter onto the project site to perform the Services included in this Agreement.
- (c) Client recognizes that the performance of the Services included in this Agreement may cause alteration or damage to the Site. Client acknowledges that some site disturbance is inherent in the work for which Consultant will not be responsible. Should Client not be owner of the property, then Client agrees to notify the owner of the aforementioned possibility of unavoidable alteration and damage and arrange for the repair of any alteration and damage.

- (d) Client agrees to disclose the identity of all utilities serving the Project Site, the presence and accurate location of hidden or obscured man-made objects known to Client that may be in Consultant's work area and the nature and location of any known or suspected hazardous materials that may exist on the property.
- (e) Our job site activities do not change any agreement between Client and any other party. Only Client has the right to reject or stop work of its contractors or agents. Our presence on site does not in any way guarantee the completion, quality or performance of the work by any other party retained by Client to provide field or construction/remediation services. We are not responsible for, and do not have control or charge of, the specific means, methods, techniques, sequences or procedures of construction or remediation selected by any contractor or agent of Client.
- (f) Provide prompt written notice to CONSULTANT if CLIENT becomes aware of any fault or problem in the PROJECT, including any errors or omissions in CONSULTANT'S work.
- 14. **CERTIFICATIONS**: Client agrees not to require that Consultant execute any certification with regard to work performed, tested or observed under this Agreement unless: 1) Consultant believes that it has performed sufficient work to provide a sufficient basis to issue the certification; 2) Consultant believes that the work performed, tested or observed meets the criteria of the certification; and 3) Consultant has reviewed and approved in writing the exact form of such certification prior to execution of this Agreement. Any certification by Consultant is limited to an expression of professional opinion based upon the Services performed by the Consultant, and does not constitute a warranty or guarantee, either expressed or implied.
- 15. **FAILURE TO FOLLOW RECOMMENDATIONS**: The Client agrees that it would be unfair to hold the Consultant liable for problems that may occur if the Consultant's recommendations are not followed. Accordingly, the Client waives any claim against the Consultant, and agrees to indemnify, and hold harmless the Consultant from any claim or liability for injury or loss that results from failure to implement the Consultant's recommendations or from implementation of the Consultant's recommendations in a manner that is not in strict accordance with them.

16. **TERMINATION**:

- For Convenience Upon written notice, Client or Consultant may terminate the performance of any further Services included in this Agreement if the terminating party determines termination is in the terminating party's interest. Upon receipt of a termination notice by either party, Consultant shall stop work on all Services included in this Agreement and deliver any Instruments of Service complete at that time to Client and Client shall pay Consultant within thirty (30) days for all Services performed up to the dispatch or receipt of the termination notice. Upon Termination for Convenience, Consultant and Client shall have no further rights or remedies other than those included in this paragraph.
- For Cause –In the event of material breach of this Agreement, the party not breaching the Agreement may terminate it upon five (5) business days written notice delivered or mailed to the other party, which notice must identify the material breach. The Agreement may not be terminated for cause if the breaching party cures the breach within five (5) business days of receipt of the written notice. Upon Termination for Cause, Consultant shall stop work on all Services included in this Agreement and deliver any instruments of service complete at that time to Client and Client shall pay Consultant within thirty (30) days for all Services performed up to the termination. Upon Termination for Cause, Consultant and Client shall have no further rights or remedies other than those included in this paragraph.
- 17. <u>UNFORESEEN CONDITIONS OR OCCURRENCES</u>: If, during the performance of Services ,any unforeseen hazardous substance, material, element or constituent or other unforeseen conditions or occurrences are encountered which, in Consultant's judgment, significantly affects or may affect the Services, the risk involved in providing the Services, or the recommended Scope of Services, Consultant will promptly notify Client. Subsequent to that notification, Consultant may: (a) If practicable, in Consultant's judgment and with approval of Client, complete the original Scope of Services in accordance with the procedures originally intended in the Proposal; (b) Agree with Client to modify the Scope of Services and the estimate of charges to include the previously unforeseen conditions or occurrences, such revision to be in writing and signed by the parties and

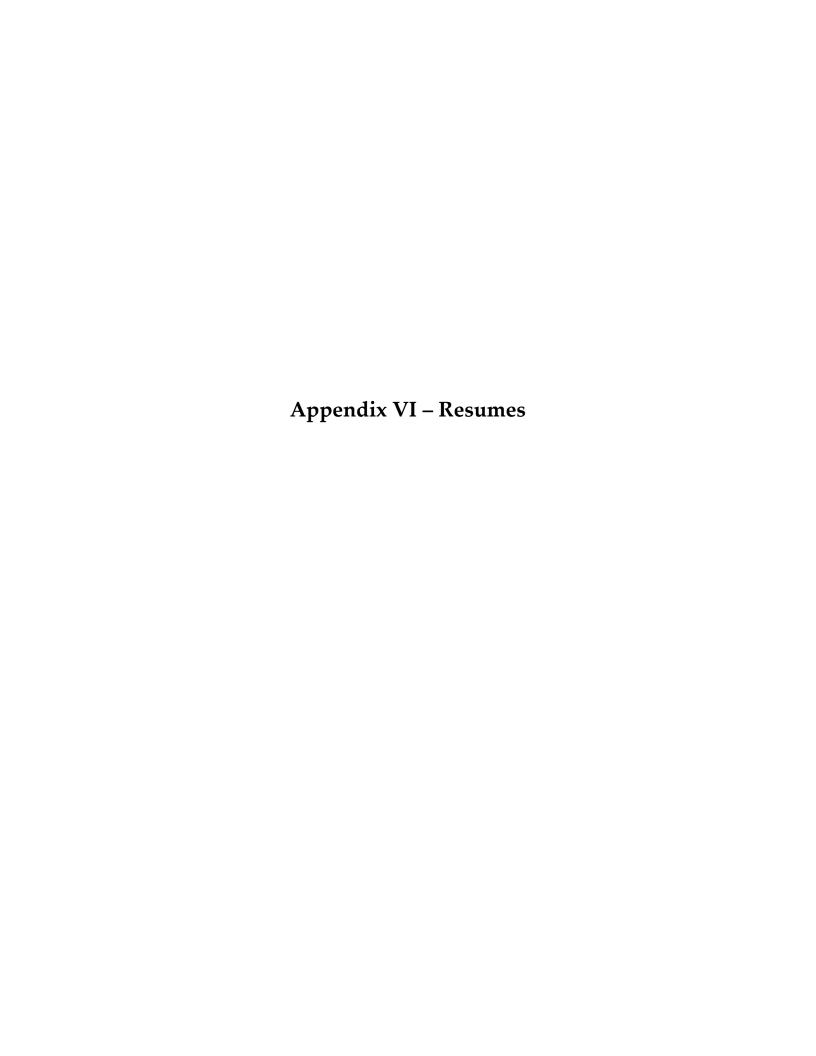
incorporated into this Agreement; or (c) Terminate the Services effective on the date of notification pursuant to the terms of TERMINATION FOR CONVENIENCE. Client is responsible for reporting any releases of hazardous substances to appropriate government agencies as required by law. Client acknowledges that Consultant also may have reporting obligations under controlling law and regulations. Client waives any claim against Consultant and will indemnify and hold Consultant harmless from any claim, injury or loss arising from the discovery of unforeseen hazardous substances.

- 18. **FORCE MAJEURE**: Consultant shall not be deemed to be in default of this Agreement to the extent that any delay or failure in the performance of the Scope of Work results from any causes beyond its reasonable control. For this purpose, such acts or events shall include, but are not limited to, storms, floods, unusually severe weather, epidemics, civil disturbances, war, riot, strikes, lockouts or other industrial disturbances, and the inability within reasonable diligence to supply personnel, equipment, information or material to the Project. In the event that such acts or events occur, it is agreed that Consultant shall attempt to overcome all difficulties arising and to resume as soon as reasonably possible the normal pursuit of the Services covered by this Agreement.
- 19. **INSURANCE**: Consultant shall maintain at its own expense, during the term of this Agreement, the following insurance: (1) Workers' Compensation providing statutory coverages required by the state where services are provided, (2) Employer's Liability with limits of \$1,000,000 each occurrence / \$2,000,000 aggregate, (4) Commercial Automobile with limits of \$1,000,000 each accident, (5) Umbrella Excess Liability with limits of \$5,000,000 each occurrence and (6) Professional Liability with limits of \$5,000,000 each claim.
- 20. <u>INDEMNITY</u>: Client agrees to indemnify Consultant, its employees and subcontractors from and against any and all losses, liabilities, and costs and expenses of every kind (including cost of defense, investigation, settlement, and reasonable attorney's fees), which Consultant, its employees and subcontractors may incur, become responsible for, or pay out as a result of bodily injuries (including death) to any person, damage to any property, or both, to the extent caused by Client's negligence or willful misconduct. Consultant agrees to indemnify Client from and against any and all losses, liabilities, and costs and expenses of every kind (including cost of defense, investigation, settlement, and reasonable attorney's fees) which Client may incur, become responsible for, or pay out as a result of bodily injuries (including death) to any person, damage to any property, or both, to the extent caused by Consultant's negligence or willful misconduct. Client and Consultant shall, in the event of liability arising out of their joint negligence or willful misconduct indemnify each other in proportion to their relative degree of fault. In the event that Client or Client's principal shall bring any suit, cause of action, claim or counterclaim against Consultant, the Client and the party initiating such action shall pay to Consultant the costs and expenses incurred by Consultant to investigate, answer and defend it, including reasonable attorney's and witness fees and court costs to the extent that Consultant shall prevail in such suit.
- 21. <u>DISPUTE RESOLUTION</u>: Consultant may, in Consultant's sole discretion, pursue collection of past due invoices by litigation in a court of competent jurisdiction. Other than Consultant's collection of past due invoices, if a dispute arises out of or relates to this contract, or the breach thereof, the parties will attempt to settle the matter through amicable discussion. If no agreement can be reached, the parties agree to use non-binding mediation before resorting to a judicial forum. The cost of a third party mediator will be shared equally by the parties. In the event of litigation, reasonable costs and attorneys' fees will be awarded to the prevailing party. All questions as to the interpretation or enforceability of this Agreement shall be governed in accordance with the laws of the state where the project is located. In the event of any litigation involving this Agreement or the performance by the parties thereto, such actions shall be brought in a court of competent jurisdiction in the state where the project is located Notwithstanding the foregoing, Client shall not be entitled to assert a Claim against Consultant based on any theory of professional negligence unless and until Client has obtained the written opinion from a registered, independent, and reputable engineer, architect, or geologist that Consultant has violated the standard of care applicable to Consultant's performance of the Services.

- 22. **ASSIGNMENT AND SUBCONTRACTS**: Neither party may assign this Agreement, in whole or in part, without the prior written consent of the other party, except for an assignment of proceeds for financing purposes. Consultant may subcontract for the Services of others without obtaining Client's consent if Consultant deems it necessary or desirable to have others perform Services.
- 23. **NO WAIVER**: No waiver by either party of any default by the other party in the performance of any provision of this Agreement shall operate as or be construed as a waiver of any future default, whether like or different in character.
- 24. MISCELLANEOUS: The validity, interpretation, and performance of this Agreement shall be governed by and construed in accordance with the laws of the state where project is located. This Agreement represents the entire understanding and agreement between the parties hereto relating to the Services and supersedes any and all prior negotiations, discussions, and Agreements, whether written or oral, between the parties regarding same. No amendment or modification to this Agreement or any waiver of any provisions hereof shall be effective unless in writing, signed by both Parties. If any part of this subcontract is found to be unenforceable, then the parties' intent is to have such part rewritten to attain as close as possible the original intent of the unenforceable provision.
- 25. **TIME BAR**: Notwithstanding any applicable state statute of repose or statute of limitation, the Parties agree that all legal actions by either party against the other concerning this Agreement or the work performed in relation to this Agreement, will become barred two (2) years from the time the party knew or should have known of the claim, or two (2) years after completion of Consultant's services, whichever occurs earlier.
- 26. NO DISCRIMINATION: To the extent applicable, this contractor and subcontractor shall abide by the requirements of 41 CFR §§ 60-1.4(a), 60-300.5(a) and 60-741.5(a) and the posting requirement under 29 CFR Part 471, appendix A to subpart A. These regulations prohibit discrimination against qualified individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race, color, religion, sex, sexual orientation, gender identity or national origin. Moreover, these regulations require that covered prime contractors and subcontractors take affirmative action to employ and advance in employment individuals without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, protected veteran status or disability.

CONSULTANT HEREBY ADVISES CLIENT THAT ITS PERFORMANCE OF THIS AGREEMENT IS EXPRESSLY CONDITIONED ON CLIENT'S ASSENT TO THE TERMS AND CONDITIONS DETAILED HEREIN.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be executed by their duly authorized representative.			
CLIENT: City of Spartanburg	S&ME, Inc.		
BY: (Signature)	BY: Muhan Dord		
SP 9875 STORMATER (Print Name / Title)	Richard Bonds / Project Engineer (Print Name / Title)		
DATE: 2-20-18	DATE: 2-20-18		
PROPOSAL NUMBER: 42-1800188			
Client's FAXED or DIGITAL signature to be treated as original signature			





PROJECT ROLE

Environmental Professional

LOCATION

Spartanburg, South Carolina

EDUCATION

 BS, Economic Biology, 1975
 Clemson University
 MS, Entomology, 1977
 Clemson University

YEARS OF EXPERIENCE

Joined S&ME in 1992 with 16 years of experience in Agricultural Chemical Research and Development

CERTIFICATIONS

Licensed Asbestos
 Inspector in South
 Carolina

Bill Kea

Environmental Staff Professional

Mr. Kea works for S&ME's Spartanburg Office as an Environmental Staff Professional. He is skilled in the following disciplines: Phase I by ASTM E 1527, Transaction Screen by ASTM E 1528, Phase II Services (Follow up to Phase I); Asbestos Inspection; NEPA Assessments.

Key Projects and Assignments

Has performed Phase I Environmental Site Assessments (ESA) on over 800 sites including the following key projects:

- Cooperated with the preparation of 26 separate Phase I ESAs in Graniteville, SC on textile company land
- Numerous textile mills in upstate SC, NC GA and AL
- Three separate wooded tracts of over 2300 acres each.
- Three former TNS textile mills within a short time frame
- Walmart site in Beckley, West Virginia that was found to be over a coal mine
- Walmart site in Quincy, WV that was found to be on a site of archeological significance
- Twelve sites of the Duke Water System in Rutherford County within a very limited time frame
- Numerous Wal-Mart sites in SC, NC, KY, WV and MD

Performed asbestos and lead-based paint evaluations on structures during many of the Phase I ESAs and as stand-alone projects.

Continuing Education

ASTM E-1527 Phase I Training and periodic refreshers

ASTM E-1903-97 Phase II Training

ASTM E-2600-10 Vapor Encroachment Screening

Annual Asbestos Inspector Refresher Courses

EPA Regulations – Greenville Technical College

40 Hour OSHA Hazardous Waste Site Training and Annual Refresher Course

^{*}Experience with previous employer.



PROJECT ROLE

Senior Geologist

LOCATION

S&ME, Inc. – Spartanburg, SC

EDUCATION

Education details

YEARS OF EXPERIENCE

Joined S&ME in 1989 with 3 years of experience

REGISTRATIONS

PG, SC, 1992, #968

Certified Well Driller,
 SC #1663B, S&ME
 Senior Reviewer 2010

CERTIFICATIONS

Details here

PROFESSIONAL MEMBERSHIPS

National GroundWater Association

Nathan D. Williams, PG

Geologist

Mr. Williams is a Senior Geologist for S&ME's Spartanburg South Carolina Office. He is skilled in the following disciplines: *Solid Waste Management Services* – Hydrogeologic Design and Permitting, Soil and Groundwater Monitoring and Assessment; RCRA / CERCLA (Federal Services / Corrective Measure Studies) – RCRA / CERCLA – Soil and Groundwater Assessment, RCRA / CERCLA – Feasibility Studies / Corrective Measure Studies; *UST* Services – UST Removal/Closure Report, UST Soil and Groundwater Assessment; *Phase I Services* - Phase I by ASTM E 1527, Transaction Screen E 1528, Phase I (other than ASTM); Project Management, Hydrogeologic and Groundwater Quality Assessments, Hydrogeologic Characterization, State UST Trust Fund Assistance, Environmental Real Estate Assessments.

Key Projects and Assignments

Municipal Solid Waste Landfills (1995-present)

Spartanburg County, SC

Project Manager for hydrogeological assessments of closed municipal solid waste landfills in South Carolina. The sites were evaluated for source characterization (landfill gas vs. leachate), horizontal and vertical extent of groundwater impact as well as impact upon surface water resources. Particular attention was given to evaluation of preferential migration routes in bedrock. Work included shallow and deep monitoring well installation, performance of direct push sampling points, performance of surficial geophysical surveys and fracture trace analysis, and soil vapor sampling and analysis.

Petroleum UST Release Sites (1989-present)

South Carolina

Project Manager for several petroleum UST sites in South Carolina. Work included hydrogeologic assessments that involved installation of shallow and deep monitoring wells, determination of aquifer characteristics and delineation of full extent of contaminant plumes. Additional work included analytical fate and transport modeling to evaluate future health and human impact.

Phase I Environmental Site Assessments (1989-2007)

South Carolina and North Carolina

Project Manager for real estate transactions/environmental evaluations of numerous commercial and some industrial sites. Projects included data review, site reconnaissance, monitoring well installation and report preparation.

^{*}Experience with previous employer.



Former Manufactured Gas Plants (2003-2005)

South Carolina and North Carolina

Project Manager for hydrogeological evaluations of former manufactured gas plants in South Carolina and North Carolina. The site was evaluated for soil and groundwater quality and hydrogeological characteristics. Work included direct push borings, installation of shallow and deep monitoring wells, slug permeability testing, product typing, and report preparation.

Scrap Metal Facility (1998-2000)

Greenville, SC

Project Manager for soil assessment of scrap metal facility in South Carolina. Work included horizontal and vertical delineation of PCBs and metals for evaluation of TSCA and risk-based corrective action.

Petroleum UST Closure Sites (1989-2000)

South Carolina

Project Manager for numerous UST closures in South Carolina. Work included sampling of soils in accordance with applicable regulatory agencies. Additional work included off-site incineration and proper disposal of petroleum tainted soils.

Golf Ball Manufacturer (1996-1998)

Oconee County, SC

Project Manager for hydrogeological assessment of golf ball manufacturing facility. Work included horizontal and vertical delineation of chlorinated solvent impact upon groundwater with shallow and deep monitoring well installation, evaluation of aquifer characteristics and report preparation.

Former Textile Plant (1995-1998)

Spartanburg County, SC

Project Manager for hydrogeological assessment of solvent impact for an abandoned textile plant. The site was evaluated for source characterization, groundwater quality and aquifer characteristics. Work included installation of shallow and deep monitoring wells, slug permeability testing and report preparation.

Metal Plating Facility (1995-1998)

Greenville, SC

Electrical Equipment Repair Facility (1990-1994)

Charlotte, NC

Project Manager for PCB investigation site in North Carolina. Work involved full characterization of surface and near-surface contamination of PCBs.

^{*}Experience with previous employer.



Pharmaceutical Plant (1993)

Florence, SC

Project Manager for complete hydrogeological evaluation of proposed pharmaceutical plant in South Carolina. The site was evaluated for groundwater quality, potential impact on groundwater by future activities, local and regional geology and hydrogeology, and potential off-site contaminant release receptors and sources. Work included installation of monitoring wells and piezometers, groundwater collection and chemical analysis and pumping tests.

Textile Dye Manufacturer (1986-1989)

Mecklenburg County, NC

Site Manager for CERCLA RI/FS of a Superfund site. Project involved complete development of project plans, site characterization and feasibility study of remedial alternatives. Work included oversight of shallow and deep monitoring well installation, logging soil and rock samples and packer permeability testing.

Wood Treatment Facility (1986-1989)

Spartanburg, SC

Site Manager for initial hydrogeologic RCRA facility investigation, South Carolina. Project involved full characterization of contaminant migration of sinking phase liquids and preparation of a Part B permit. Additional work included coordination of all field activities, soil and rock characterization, saprolite and rock monitoring well installation, packer and slug permeability testing and pumping tests.

Continuing Education

40 Hour Hazardous Waste Health and Safety Program National Water Well Association Course on "Analysis and Design of Aquifer Tests"

American Chemical Society Course on "Data Validation"
American Society for Testing and Materials Course on
"Groundwater Monitoring and Sampling Technology"
American Society for Testing and Materials Course on
"Environmental Site Assessments for Commercial Real Estate"
USEPA Seminar on "Monitored Natural Attenuation"
International Groundwater Modeling Center Course on "Applied Environmental Statistics"

USEPA Seminar for "Hands-On Modeling for PetroleumHydrocarbon Release

Sites" RockWorks[™] Training Course.

Aquifer Testing for Improved Hydrogeologic Characterization Featuring AQTESOLV

^{*}Experience with previous employer.