TETRA TECH

August 16, 2018

Mr. Todd Davis
Site Assessment Manager
U.S. Environmental Protection Agency, Region 7
11201 Renner Blvd.
Lenexa, Kansas 66219

Subject: **Phase I Targeted Brownfields Assessment**
Leeds Building
405 - 407 Vine Street, Poplar Bluff, Butler County, Missouri
EPA Region 7, START 4, Contract No. EP-S7-13-06, Task Order No. 0002.057
Task Monitor: Todd Davis, Site Assessment Manager

Dear Mr. Davis:

Tetra Tech, Inc. is submitting the enclosed Phase I Targeted Brownfields Assessment (TBA) report regarding the Leeds Building property at 405 - 407 Vine Street in Poplar Bluff, Missouri. The goal of the TBA is to identify recognized environmental conditions (REC), historical RECs, and controlled RECs associated with the subject property. This TBA was completed in accordance with industry standard practice for Phase I Environmental Site Assessments.

If you have any questions or comments regarding this submittal, please call the Project Manager at (816) 412-1748.

Sincerely,

Megan Sawyer
START Project Manager

Ted Faile, PG, CHMM
START Program Manager

Enclosures

cc: Debra Dorsey, START Project Officer (cover letter only)
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PHASE I TARGETED BROWNFIELDS ASSESSMENT

LEEDS BUILDING
405 - 407 VINE STREET
POPLAR BLUFF, MISSOURI

Superfund Technical Assessment and Response Team (START) 4

Contract No. EP-S7-13-06, Task Order No. 0002.057

Prepared For:

U.S. Environmental Protection Agency
Region 7
11201 Renner Blvd.
Lenexa, Kansas 66219

August 16, 2018

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EXECUTIVE SUMMARY

The Tetra Tech, Inc. (Tetra Tech) Region 7 Superfund Technical Assessment and Response Team (START) was tasked by the U.S. Environmental Protection Agency (EPA) Region 7 Superfund Division to conduct a Phase I Targeted Brownfields Assessment (TBA) of the Leeds Building property at 405-407 Vine Street, in Poplar Bluff, Butler County, Missouri (subject property). The subject property hosts a vacant two-story structure historically used for various retail purposes, but vacant since approximately 2005.

The City of Poplar Bluff requested assistance under the TBA program from EPA Region 7 to assess current environmental conditions at the subject property. START generally conducted this TBA in accordance with the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM International (ASTM) International designation E 1527-13 (ASTM 2013), and otherwise in compliance with EPA's "All Appropriate Inquiries" Rule (AAI Rule) (40 *Code of Federal Regulations* [CFR] Part 312).

Purposes of the TBA were to identify recognized environmental conditions (REC), historical RECs (HREC), and controlled RECs (CREC) associated with the subject property, and to identify the nature of contamination and risks posed by the contamination, if present.

Findings and Opinions

The following findings and opinions resulted from the TBA:

- The subject property building was constructed in 1920. Asbestos-containing building materials (ACBM) and lead-based paint (LBP) likely were used in its construction.
- Possible mold growth was observed throughout the first floor from water damage likely due to damage of the roof and collapse of the north wall.
- Searches of environmental databases by Environmental Data Resources, Inc. (EDR) identified the following:
    - The Extreme Gymnastics facility is at 422 West Pine Street, approximately 120 feet north of the subject property. The facility is listed in the Leaking Underground Storage Tank (LUST) and Underground Storage Tank (UST) databases. The facility was identified in the LUST database because of contamination identified during a Phase II Environmental Site Assessment (ESA) in 2008. Additional site characterization sampling occurred to delineate extents of contamination. The facility received a no further action (NFA) letter for non-residential land use on February 24, 2009. EDR did not provide any information regarding USTs (size, contents, installation date, etc.) at the facility. Based on the review of Sanborn fire insurance maps and city directories, the facility was used as an auto sales and service

shop from approximately 1950 until sometime before 1979, when use of the facility changed to a furniture store. Based on known contamination, restricted land use, and its close proximity to the subject property, this facility poses a REC and a vapor encroachment condition (VEC) to the subject property.

- The Vinson Phillips 66/Vinsons Service facility is at 405 West Pine Street, approximately 182 feet north-northeast of the subject property. The facility is listed in the Aboveground Storage Tank (AST) and the UST databases. The facility hosts one 4,000-gallon diesel, two 8,000-gallon gasoline, and one 4,000-gallon gasoline USTs. All USTs were installed in 1980 and have been out of use since 2008. According to EDR, no ASTs are at the facility. Based on the review of city directories and Sanborn fire insurance maps, this facility was used as an auto repair shop and auto lot from at least as early as 1950 until sometime before 1978, when use as a gas station began. During the site reconnaissance, the gas station appeared to be no longer present. This facility was not listed in any other databases that would indicate occurrence of a release; however, proper closure of the USTs was not documented. Based on the unknown status of the USTs and its close proximity to the subject property, this facility poses a REC and a VEC to the subject property.

- The Mickey Cleaners facility is at 508 Vine Street, approximately 441 feet west of the subject property. The facility is listed in the EDR Historic Cleaners, Resource Conservation and Recovery Act (RCRA)-Conditionally Exempt Small Quantity Generators (CESQG), AIRS, and Drycleaners databases. The facility is listed as a drycleaning plant from 1969 to 2014. The drycleaners database indicates that the facility is currently active. The facility generates the following under its RCRA-CESQG permit; chromium, 1,1- dichloroethene, tetrachloroethene, trichloroethene, ignitable waste, and spent halogenated solvents. The facility was issued three generators – pre-transport violations in 2005, subsequently achieving compliance for all violations. The facility had a basic operating permit for perchloroethylene (drycleaning). This facility poses a REC and a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to and location upgradient of the subject property.

- The O Dell Robert facility is at 219 North 5th Street, approximately 458 feet northwest of the subject property. The facility is listed in the EDR Historic Cleaner database as a drycleaning plant from 1971 to 2001. This facility poses a REC and a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to the subject property.

- The Burge Drive In Cleaners facility, at 308 North 5th Street, is approximately 0.139 mile north-northwest of the subject property. The facility was listed in the Drycleaners database. The facility is listed as abandoned, and no further information is available from EDR. This listing poses a REC to the subject property based on the facility's location upgradient of the subject property.

- The Poplar Bluff Regional Medical Center – South Campus/Doctors Regional Medical Center/Poplar Bluff Regional Medical Center facility is at 621 West Pine Street, approximately 0.191 mile west-northwest of the subject property. The facility is listed in the UST, RCRA NonGen/No Longer Regulated (NLR), Voluntary Cleanup Program (VCP), and Site Management and Reporting System (SMARS) databases. One 15,000-gallon diesel UST was removed at the facility, and the area surrounding the UST was found saturated with diesel fuel. A tank tightness test revealed a hole in the UST. A limited site characterization assessment revealed excessive contamination in soil and groundwater. The UST and

contaminated soil were removed from the tank pit. After removal of the UST, characterization and cleanup of the remaining contamination were to occur. The site applied to the Brownfield Voluntary Cleanup Program (BVCP) to address the contamination. The site is listed as active/monitor. This facility poses a REC to the subject property based on the known groundwater contamination and its location upgradient of the subject property.

- Review of Sanborn fire insurance maps identified the subject property as a printing facility in 1901, a laundry facility northeast of the subject property from 1901 to 1910, and a filling station adjacent to the subject property from 1924 to 1950. Additionally, several automotive repair shops, filling stations, undertakers, and printing facilities were identified on surrounding properties from 1892 to 1954. Presences of filling stations, automotive repair shops, undertakers, and printing facilities pose a REC to the subject property due to possible presence of contamination from historical operations at these types of facilities.

- Review of City Directories identified an automotive repair shop, Strenfils Muffler and Repair, at 411 W Pine Street, approximately 187 feet north-northeast of the subject property from 1984 to 1989. It appears that this facility is in the same location as Vinson Phillips 66/Vinsons Service (gas station) identified in the EDR and Sanborn maps from 1950 to 1978. This facility poses a REC and a VEC to the subject property based on the close proximity to the subject property and possible presence of contamination from historical operations at this type of facility.

Recommendations

Because conclusions of this Phase I TBA are based primarily on a review of available public records, and according to accepted practices, no official judgment about levels or extent of contamination associated with any site can occur without conducting an environmental investigation that includes sampling and chemical analysis, START recommends a Phase II TBA of the subject property to confirm or eliminate RECs identified during the Phase I investigation. The Phase II TBA should include the following:

- Collect subsurface soil samples for laboratory analyses for volatile organic compounds (VOC), semivolatile organic compounds (SVOC), total petroleum hydrocarbons (TPH), formaldehyde, and RCRA metals.

- Collect groundwater samples from temporary wells for laboratory analyses for VOCs, SVOCs, TPHs, formaldehyde, and total and dissolved RCRA metals.

- Conduct a full survey for LBP, ACBM, and mold in the subject property building, including sampling to definitively identify any suspected hazardous materials.

- Conduct a hazardous materials survey of the building on the subject property to determine presence, quantity, and locations of household hazardous waste (HHW) and hazardous materials.

1.0 INTRODUCTION

The Tetra Tech, Inc. (Tetra Tech) Region 7 Superfund Technical Assessment and Response Team (START) was tasked by the U.S. Environmental Protection Agency (EPA) Region 7 Superfund Division to conduct a Phase I Targeted Brownfields Assessment (TBA) of the Leeds Building property at 405-407 Vine Street in Poplar Bluff, Butler County, Missouri (subject property). The subject property is owned by Edington Properties, LLC. The subject property hosts a two-story structure historically used for various retail purposes, but vacant since approximately 2005.

The City of Poplar Bluff (City) requested assistance under the TBA program from EPA Region 7 to assess current environmental conditions at the subject property. START conducted this TBA in accordance with the *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, ASTM International (ASTM) designation E1527-13 (ASTM 2013), and otherwise in compliance with EPA's "All Appropriate Inquiries" Rule (AAI Rule) (Title 40 *Code of Federal Regulations* [CFR] Part 312). For the purpose of this TBA, the *users* are defined as EPA and the City of Poplar Bluff (ASTM 2013 [Section 3.2.98]). EPA tasked START to conduct a TBA of the subject property to identify (1) recognized environmental conditions (REC), historical RECs (HREC), and controlled RECs (CREC) associated with the property; and (2) the nature of contamination and risks posed by the contamination, if present (see Appendix A).

1.1 PURPOSE

The primary goal of this TBA is to identify RECs, HRECs, and CRECs to the subject property. A REC is presence or likely presence of any hazardous substance or petroleum product in, on, or at a subject property: (1) due to any release to the environment, (2) under conditions indicative of a release to the environment, or (3) under conditions that pose a material threat of a future release to the environment. The term includes hazardous substances or petroleum products, even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a material risk of harm to public 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 (ASTM 2013 [Section 1.1.1]). An HREC is a past release of any hazardous substance or petroleum product that has occurred in connection with the subject property, and has been addressed to the satisfaction of the applicable regulatory authority, or has met unrestricted use criteria established by a regulatory authority without subjecting the subject property to any required controls (ASTM 2013 [Section 3.2.42]). A CREC is a REC resulting from a past release of hazardous substances or petroleum products that has been

addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls (ASTM 2013 [Section 3.2.18]).

This TBA is intended to satisfy one of the requirements for the innocent landowner defense, the contiguous property exemption, and the bona fide prospective purchaser exemption to Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the subject property consistent with good customary practice," as defined in 42 *U.S. Code* Section 9601 (35)(B).

1.2 SCOPE OF WORK

EPA developed a scope of work (SOW) for TBA activities at the subject property. The SOW, based on ASTM designation E1527-13, was to identify RECs, HRECs, and CRECs to the subject property. Phase I TBAs typically are conducted in a four-phase process, including: (1) records review; (2) site reconnaissance; (3) interviews with current and previous owners and occupants of the subject property, adjacent property owners and occupants, and local government agencies; and (4) preparation of a report. The EPA SOW is in Appendix A.

Any items listed in the ASTM standard that the report does not explicitly identify as present can be assumed not present within the subject property or within such distance to the subject property as to be of potential concern to the subject property. Any item mentioned but not specifically identified as a REC, HREC, or CREC can be assumed not a REC, HREC, or CREC.

1.3 SIGNIFICANT ASSUMPTIONS

The following are beyond the scope of this evaluation: sampling and analysis for radon in indoor air, and for lead in drinking water; evaluations of indoor and/or outdoor air quality, regulatory compliance, industrial hygiene, and noise impacts; and identification of geological or geotechnical hazards.

1.4 DEVIATIONS

Deletions or deviations from ASTM E 1527-13 or the SOW are as follows. For each deviation noted, the Tetra Tech Environmental Professional (EP) has conducted an analysis of the data gaps or failures, and impacts of these on Tetra Tech's ability to render an opinion regarding conditions indicative of releases or threatened releases of petroleum products or hazardous substances.

- No interviews with adjacent property owners or occupants other than City personnel were conducted. ASTM Practice E 1527-13 does not require interviews with adjacent property owners unless a property has been abandoned and potential unauthorized uses or evidence of uncontrolled access to the abandoned property is apparent. Documentation and observations indicate that the subject property is currently vacant. The EP believes that information obtained from other adjacent property owners or occupants likely would not be additional to that obtained from other resources.

- Time gaps of more than 5 years were noted in available historical information. Based on the consistent, observed use of the subject property in all reviewed historical information, presence of time gaps does not impact Tetra Tech's ability to render an opinion regarding RECs, HRECs, or CRECs.

- Readily available historical aerial photographs or Sanborn maps dating back to the subject property's first development were not available. Based on the consistent observed use of the subject property in reviewed historical information, lack of historical information dating back to the subject property's first use or to 1940 does not impact Tetra Tech's ability to render an opinion regarding RECs, HRECs, or CRECs.

1.5 LIMITATIONS AND EXCEPTIONS

This report was based partially on information supplied to START from outside sources and on other information available in the public domain. Conclusions and opinions reported herein are based on the information START obtained in compiling the report. This information is on file at START's office in Kansas City, Missouri. START makes no warranty as to the accuracy of statements made by others which may be conveyed in the report; nor are any other warranties or guarantees, expressed or implied, included or intended by the report except that it has been prepared in accordance with current, generally accepted practices and standards consistent with the level of care and skill exercised under similar circumstances by other professional consultants or firms performing the same or similar services. Because the facts forming the basis for the report are subject to professional interpretation, differing conclusions could be reached. START does not assume responsibility for discovery and elimination of hazards that could possibly cause accidents, injuries, or damage. Compliance with submitted recommendations or suggestions does not assure elimination of hazards or fulfillment of the client's obligations under local, state, or federal laws or any modifications or changes to such laws. None of the work performed hereunder shall constitute or be represented as a legal opinion of any kind or nature, but shall be a representation of findings of fact from records examined.

1.6 SPECIAL TERMS AND CONDITIONS

There were no special terms or conditions for the TBA.

1.7 STATEMENT OF USER RELIANCE

START is not required to verify independently the information provided to it by the user or gathered throughout the course of this TBA. For this TBA, EPA Region 7 and the City may rely on information provided unless knowledge is possessed that certain information is incorrect based on additional information obtained during the TBA or otherwise known by the person preparing this report.

2.0 SITE LOCATION AND LEGAL DESCRIPTION

This section briefly describes the subject property and the physical setting based on information obtained from EPA Region 7, the City, and a records review prior to the site reconnaissance. Observations during the site reconnaissance regarding current land uses at the subject property and adjoining properties are described in Section 4.0.

2.1 SITE LOCATION AND LEGAL DESCRIPTION

For the purposes of this TBA, the subject project is an approximately 0.06-acre area of land hosting a two-story commercial building (see Appendix B, Figure 2). The property is owned by Edington Properties, LLC. The subject property is at 405-407 Vine Street in Poplar Bluff, Butler County, Missouri (see Appendix B, Figure 2).

The subject property is depicted on the U.S. Geological Survey (USGS) 7.5-minute series Hanleyville, Rombauer, Poplar Bluff, and Harviell Missouri topographic quadrangle maps (USGS 1965; 1967; 1979a,b) in the southeast portion of Section 3, Township 24 North, Range 6 East (see Figure 1, Appendix B). Coordinates at the approximate center of the subject property are 36º 45’ 23.85’’ north latitude and 90° 23’ 38.88’’ west longitude.

2.2 SITE AND VICINITY GENERAL CHARACTERISTICS

The subject property is in a mixed use residential and commercial area in Poplar Bluff, Missouri. Figure 2 in Appendix B illustrates the subject property location and boundaries. The subject property encompasses approximately 0.06 acre and hosts a vacant, two-story building. The subject property is bounded north by Myrtles Place Back Alley BBQ (formerly a filling station) and a vacant building (formerly Srenfels Muffler and Repair), with West Pine Street beyond; east by Hays Music Store and West Broadway Street, with a fashion store and Red Wings Shoe store beyond; south by Vine Street, with Foxtrot Coffee and Private Probation Services beyond; and west by commercial store fronts including McNeely Shoe Repair, with a parking lot beyond.

2.3 CURRENT AND PAST USES OF THE SITE

The subject property has been used historically for various retail uses. See Section 6.2 for additional details regarding past uses of the subject property.

2.4 DESCRIPTIONS OF STRUCTURES, ROADS, AND OTHER IMPROVEMENTS ON THE SITE

The subject property hosts a vacant two-story brick building with adjoining brick buildings to the east and west. The subject property is accessed via Vine Street to the south. A gravel alley is on the north side of the building.

2.5 CURRENT AND PAST USES OF ADJOINING/SURROUNDING PROPERTIES

Current and past uses of the surrounding area include residential and commercial development. Myrtles Back Alley BBQ is north of the subject property at 404 West Pine Street. According to Sanborn maps, the property was historically occupied by a laundromat from approximately 1901 to 1924, and by a gas station with adjoining automobile garages from 1924 until at least as late as 1950; however, the exact dates are unknown.

2.6 GEOLOGIC, HYDROGEOLOGIC, HYDROLOGIC, AND TOPOGRAPHIC CONDITIONS

The following sections describe the environmental setting of the subject property and surrounding area.

2.6.1 Topography

The subject property is depicted on the U.S. Geological Survey (USGS) 7.5-minute series Poplar Bluff, Hanleyville, Harviell, and Rombauer, Missouri topographic quadrangle maps (USGS 1979, 1965, 1979, and 1967); the subject property is approximately 355 feet above mean sea level (amsl). The topographic gradient of the area is generally east-southeast toward the Black River, located approximately 0.20 mile east-southeast of the subject property (Environmental Data Resources Inc. [EDR] 2018a).

2.6.2 Geologic Setting

Butler County Quadrangle lies at the southeastern edge of the Salem Plateau subdivision of the Ozarks Physiographic Province. The Ozark Escarpment forms the boundary between the Ozarks and the Southeastern Lowlands Province (Mississippi Embayment). Exposed bedrock is widely separated in age, consisting mostly of sandstone, chert, and dolostone of lower Ordovican age, but these are locally overlain by undifferentiated Quatemary or Tertiary deposits of gravel, sand, and clay. Most upland surface area is buried by a thick mantle of the residuum and colluvium, derived primarily from weathering of the Roubidoux, with local patches of other unconsolidated materials including Quatemary loess, gravel, and the bedrock unit sand and clay. Thickness of the colluvium varies from 5 to more than

60 feet. Where the colluvium has moved across and buried residuum or lower benches, combined thickness of the colluvium and underlying residuum may be well over 100 feet (Missouri Department of Natural Resources [MDNR] 2000).

According to the U.S. Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS) Web Soil survey, soil at the subject property is Baylock silt loam land complex (0 to 3 percent slopes). Baylock silt loam is poorly drained with very high water capacity (USDA 2016).

2.6.3 Hydrogeology

Regionally, the subject property is within the Ozark Plateaus aquifer system, which underlies most of the southern Missouri area. Most freshwater is in the Mississippian and Cambrian-Ordovician aquifers in Segment 3. Carbonate rocks, such as the limestone and dolomite that constitute a large part of the Ozark Plateaus aquifer system, are readily dissolved where exposed at land surface, or are covered by a thin layer of soil. The water-yielding rocks in the Ozark Plateaus aquifer system are limestones and dolomites. Confining units within the system are shale and dolomite (USGS 2018).

A search of the USGS, Federal Reporting Data System (FRDS) Public Water Supply (PWS), and state databases identified two federal USGS water wells and one state water well within 0.5 mile of the subject property (EDR 2018a). Presence of nearby water wells does not pose a REC to the subject property. During the site reconnaissance, no wells were identified on the subject property.

2.6.4 Hydrology

The subject property is in the Upper Black Watershed (USGS 2016). Water on the subject property likely flows toward storm drains on surrounding streets.

3.0 USER-PROVIDED INFORMATION

The following summarizes information provided by EPA Region 7 and the City (users) regarding the TBA.

3.1 EXISTING STRUCTURE INFORMATION AND DRAWINGS

START was not provided information about or drawings of the existing structure.

3.2 SUMMARY OF TITLE INFORMATION

Title information was not provided to START. A chain-of-title search pertaining to the subject property was ordered from EDR, and a copy of the current title is in Appendix G-1. The subject property is owned by Edington Properties, LLC.

3.3 ENVIRONMENTAL LIENS OR ACTIVITY AND USE LIMITATIONS

No environmental liens or activity and use limitations (AUL) were identified by START in the information provided. An environmental lien search pertaining to the subject property was ordered from EDR, and no environmental liens or AULs were identified for the subject property (EDR 2018b).

3.4 SPECIALIZED KNOWLEDGE

START was not provided any specialized knowledge for this ESA.

3.5 OWNER, SITE MANAGER, AND OCCUPANT INFORMATION

The subject property is owned by Edington Properties, LLC. Mr. Lucas Edington represents Edington Properties, LLC. Ms. Jerrica Fox, Executive Director of the City, provided access to the subject property building. Mr. Matt Winters of the City accompanied Ms. Megan Sawyer and Ms. Fox during the site reconnaissance. Ms. Jerrica Fox is considered the key site manager of the subject property.

3.6 REASON FOR PERFORMING PHASE I TBA

This TBA was requested by EPA to provide an environmental assessment of the subject property. This TBA intends to satisfy one of the requirements for the innocent landowner defense to CERCLA liability: that is, the practices that constitute "all appropriate inquiry into the previous ownership and uses of the property consistent with good customary practice," as defined in 42 *U.S. Code* §9601(35)(B).

4.0 SITE RECONNAISSANCE

START member Ms. Megan Sawyer conducted the site reconnaissance on July 2, 2018. Access to the property was provided by Ms. Fox. Photographic documentation of the site reconnaissance is in Appendix C.

4.1 METHODOLOGY AND LIMITING CONDITIONS

The site reconnaissance consisted of a visual inspection of the subject property in accordance with requirements set forth in 40 CFR Part 312. The purpose of the reconnaissance of the subject property was to seek out "conditions indicative of releases or threatened releases" as required by ASTM 1527-13. START conducted the reconnaissance of the subject property for evidence of the following:

- Use, storage, treatment, disposal, or generation of hazardous substances, "controlled substances," or petroleum products
- Landfills, dumps, or evidence of burial activities or solid waste disposal
- Aboveground storage tanks (AST), underground storage tanks (UST), drums, or containers capable of storing hazardous substances or petroleum products
- Transformers or other electrical or mechanical equipment potentially containing polychlorinated biphenyls (PCB)
- Evidence of petroleum-based heating fuel sources
- Drains, pits, sumps, cisterns, cesspools, or similar receptacles where liquids drain, collect, or are stored
- Pits, ponds, lagoons, or open pools likely to contain hazardous substances or petroleum products or waste
- Staining on pavement or areas of dead, distressed, discolored, or stained vegetation that may indicate RECs
- Grading or fill material that may indicate contaminated soils or dumping
- Chemical smells, petroleum gases, foul odors, wells, and/or other site-specific environmental conditions.

START mobilized to the subject property to observe current conditions and obtain additional information relevant to the TBA. START also observed the exteriors of adjacent and select nearby properties to assess presence of environmental concerns.

Any items listed in the ASTM method not identified in this section can be assumed not present. Likewise, any item mentioned but not identified as a REC can be assumed not a REC. General recommendations regarding the subject property are offered in Section 8.0.

4.2 GENERAL SITE SETTING

The following sections describe the subject property's current and past uses, and exterior and interior features.

4.2.1 Site Description

The approximately 0.06-acre, unoccupied subject property is at 405-407 Vine Street in Poplar Bluff, Butler County, Missouri. It is owned by Edington Properties, LLC.

4.2.2 Exterior Observations

The subject property hosts a vacant, two-story brick building with adjoining buildings to the east and west. Access to the subject property is via Vine Street to the south. A gravel alley is on the north side of the building. Figure 2 in Appendix B illustrates the site location and boundaries.

4.2.3 Interior Observations

The building on the subject property appeared to be structurally unsound. The roof is damaged in multiple areas, which has caused the interior of the subject property building to become weathered. The north wall of the building has collapsed into the gravel alley, and a metal wall supports the rear of the structure. Mechanical equipment and utility lines (electric, water, and/or gas) that were attached to the collapsed wall are now inside the northeast portion of the building within the brick rubble. Brick rubble from the collapsed wall is also present exterior to the building near the gravel alley on the north side of the building.

Interior finishes include drywall walls and ceilings on the first floor, plaster walls and ceilings on the second floor, and lay-in acoustical tile ceilings on the first floor. Flooring materials include carpet and vinyl floor tile with associated mastic, and concrete. The second floor has office supplies, including chairs, boxes with paper files, computers, carpet pieces, boxes, and vacuum cleaners with miscellaneous vacuum cleaner parts scattered throughout.

4.3 SPECIFIC RECONNAISSANCE ITEMS

The following sections are related to items observed during the site reconnaissance:

4.3.1 Hazardous Substances and Petroleum Products

No hazardous substances or petroleum products were observed during the site reconnaissance.

4.3.2 Hazardous Waste

Used fluorescent tubes were observed throughout the subject property building (approximately 45), and broken tubes were observed sporadically throughout the first floor. Given the condition of the fluorescent lamps and the condition of the building in which these were stored, the fluorescent lamps likely are no longer useable and should be considered waste. Silver-tipped fluorescent lamps may contain regulated amounts of mercury and may be hazardous waste if disposed of.

Two 1-gallon paint cans were observed on the first floor of the subject property building during the site reconnaissance. No other hazardous waste was observed during the site reconnaissance.

4.3.3 Landfills, Dumps, Burials, or Solid Waste Disposal

Solid waste (plastic bottles and bags) was observed throughout subject property building. The solid waste observed is considered de minimis. No other landfills, dumps, burials, or solid waste disposal was observed during the site reconnaissance.

4.3.4 Storage Tanks

Underground Storage Tanks

No visual evidence of past or present on-site USTs—including pipes, pumps, or stains—was apparent during the site reconnaissance.

Aboveground Storage Tanks

No ASTs were present during the site reconnaissance.

4.3.5 Polychlorinated Biphenyls-containing Equipment

Six pole-mounted transformers were observed on the northeast and northwest boundary of the subject property. Non-PCB placards were not observed; however, the transformers appeared to be in good

condition with no signs of leaking. Presence of the transformers does not pose a REC to the subject property.

4.3.6 Heating, Ventilation, and Air Conditioning System and Fuel Source

The subject property building is heated by a furnace and cooled by an air conditioner on the north side of the building. Presence of the heating, ventilation, and air conditioning system does not pose a REC to the subject property.

4.3.7 Drains, Sumps, Pools of Liquids, Standing Water, Cisterns, and Cesspools

No drains, sumps, pools of liquids, standing water, cisterns, or cesspools were observed on the subject property during the site reconnaissance.

4.3.8 Pits, Ponds, and Lagoons

No pits, ponds, or lagoons were observed on the subject property at the time of the site reconnaissance.

4.3.9 Stains or Corrosion and Stained Soil or Pavement

No stains or corrosion was observed on the subject property during the site reconnaissance.

4.3.10 Areas of Dead, Distressed, Discolored, or Stained Vegetation

No areas of dead, distressed, discolored, or stained vegetation were observed on the subject property during the site reconnaissance.

4.3.11 Possible Fill, Grading, or Solid Waste Disposal

Solid waste (plastic bottles and bags) was observed throughout subject property building. The solid waste observed is considered de minimis. No other possible fill, grading, or solid waste disposal was observed on the subject property.

4.3.12 Smells of Chemical Gases, Petroleum Products, or Noxious Odors

No smells of chemical gases or petroleum products were detected at the time of the site reconnaissance.

4.3.13 Wastewater and Stormwater Systems and Discharges

Stormwater at the subject property either infiltrates the soil or flows toward storm drains along Vine Street and West Pine Street.

4.3.14 Wells and Potable Water Supply

No wells were observed on the subject property during the site reconnaissance. Potable water is supplied to the building on the subject property by the City.

4.3.15 Lead-based Paint

ASTM Practice E 1527-13 does not require a survey or testing for presence of lead-based paint (LBP). According to the Butler County property report, the structure on the subject property was constructed in 1920 (Appendix D). LBP was used in buildings constructed before 1978. Based on the age of the structure, LBP was likely used in construction of the subject property building.

4.3.16 Asbestos-containing Building Materials

ASTM Practice E 1527-13 does not require testing for presence of asbestos-containing building materials (ACBM) as part of a Phase I ESA. The structure on the subject property was constructed in 1920, and ACBM possibly is present.

4.3.17 Mold

ASTM Practice E 1527-13 does not require assessment of property conditions for potential of mold growth. Possible mold growth was observed throughout the first floor from water damage likely due to damage to the roof and collapse of the north wall.

4.3.18 Other Site-specific Environmental Conditions

No other site-specific environmental conditions were noted during the site reconnaissance.

4.4 VICINITY RECONNAISSANCE

The reconnaissance consisted of a survey of adjoining properties and land uses that could exert adverse environmental impacts on the subject property. The subject property is bounded north by Myrtles Place Back Alley BBQ (formerly a filling station) and a vacant building (formerly Srenfels Muffler and Repair), with West Pine Street beyond; east by Hays Music Store and West Broadway Street, with a fashion store

and Red Wings Shoe store beyond; south by Vine Street, with Foxtrot Coffee and Private Probation Services beyond; and west by commercial store fronts including McNeely Shoe Repair, with a parking lot beyond. Evidence of filled concrete, possibly related to a former UST at Myrtles Place Back Alley BBQ, was observed immediately north of the subject property. A Sunshine Law records request was submitted to MDNR to obtain additional information regarding this site and possible former presence of a UST. A response had not been received at the time this report was completed.

5.0 INTERVIEWS

The objective of conducting interviews is to obtain information concerning RECs in connection with the subject property. This information was obtained verbally and in written form, as indicated below. Interviewees were cooperative and forthcoming with information, unless otherwise specified. Interview documentation is in Appendix D.

5.1 INTERVIEW WITH OWNER

The subject property is owned by Edington Properties, LLC. Mr. Edington was not present during the site reconnaissance; however, he did complete a user questionnaire with information regarding the subject property (see Appendix D).

5.2 INTERVIEWS WITH KEY SITE MANAGER

Ms. Fox of the City, considered the key site manager of the subject property, was interviewed during the site reconnaissance. According to Ms. Fox, the second floor of the subject property building previously had been occupied by Farmham Millinery and a vacuum cleaner business. She said that at the property adjacent to the subject property to the northeast, Myrtles Back Alley BBQ, a UST had been removed a few years previously. Ms. Fox was unaware of possible contamination from the former UST. According to Ms. Fox, Hays Music Shop, east of the subject property, may have undergone structural damage due to the wall collapse at the subject property. Ms. Fox also stated that a tornado had passed through the town, and that the building on the subject property is one of the few original buildings remaining.

5.3 INTERVIEWS WITH CURRENT OCCUPANTS

The subject property is currently vacant.

5.4 INTERVIEWS WITH PAST SITE OWNERS/OCCUPANTS

No interviews were conducted with past subject property owners or occupants, as they probably would not provide information to START not already provided by other sources.

5.5 INTERVIEWS WITH LOCAL/STATE GOVERNMENT OFFICIALS

Tetra Tech contacted the Poplar Bluff Fire Department for records of emergency response to the subject property. According to Ms. Pam Kearbey, City Clerk/Treasurer, no responses to the subject property had occurred within the previous 10 years. Tetra Tech also submitted a Sunshine law records request to MDNR for additional information regarding the subject property. The only record available was the brownfields assessment application submitted to MDNR by the City (Appendix D).

6.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify RECs in connection with the subject property.

6.1 ENVIRONMENTAL RECORDS SOURCES

The following sources of environmental records were accessed and reviewed as part of this assessment:

6.1.1 Environmental Database Search

Federal, state, regional, and local records were reviewed to assess whether the subject property or facilities within the approximate minimum search distance have undergone significant unauthorized releases of hazardous substances or other events with potentially adverse environmental effects. EDR performed a database search of the subject property in accordance with the ASTM E 1527-13.

The databases searched have been developed and are updated by federal, state, and local agencies. While these databases are reliable and comprehensive, cases have occurred of data out of date and no longer reflective of actual facility conditions. The Government Records Searched/Data Currency Tracking section of the EDR report in Appendix E identifies when each database was updated.

A review of the facilities listed within the EDR-Radius Map with GeoCheck report revealed the following:

The subject property was listed in the Site Management and Reporting System (SMARS) database. The Leeds Building at 405 and 407 Vine Street was listed in the SMARS database for its enrollment in the Brownfields/Voluntary Cleanup Program (VCP). Because this TBA is the only investigation that has occurred under the VCP, no further information is available from EDR. Enrollment in the VCP does not pose a REC to the subject property. The EDR identified database listings of facilities within ASTM standard search distances from the subject property.

- The Extreme Gymnastics facility is at 422 West Pine Street, approximately 0.023 mile northeast of the subject property. The facility is listed in the LUST and UST databases. The facility was identified in the LUST database because of contamination identified during a Phase II Environmental Site Assessment (ESA) in 2008. Additional site characterization sampling occurred to delineate extents of contamination. The facility received a no further action (NFA) letter for non-residential land use on February 24, 2009. EDR did not provide any information regarding USTs (size, contents, installation date, etc.) at the facility. Based on the review of Sanborn fire insurance maps and city directories, the facility was used as an auto sales and service shop from approximately 1950 until sometime before 1979, when use of the facility changed to a

furniture store. Based on known contamination, restricted land use, and its close proximity to the subject property, this facility poses a REC and a vapor encroachment condition (VEC) to the subject property.

- The Minit Print Inc. facility is at 424 West Pine Street, approximately 122 feet north of the subject property. The facility is listed in the Resource Conservation and Recovery Act (RCRA) - Small Quantity Generators (SQG) database. The facility has been a RCRA-SQG since 1994. The facility received four generators – pre-transport violations in 2005, subsequently achieving compliance for all of the violations. Therefore, this listing does not pose a REC to the subject property.

- The Vinson Phillips 66/Vinsons Service facility is at 405 West Pine Street, approximately 182 feet north-northeast of the subject property. The facility is listed in the AST and the UST databases. The facility hosts one 4,000-gallon diesel, two 8,000-gallon gasoline, and one 4,000-gallon gasoline USTs. All USTs were installed in 1980, and have been out of use since 2008. According to EDR, no ASTs are at the facility. Based on the review of city directories and Sanborn fire insurance maps, this facility was used as an auto repair shop and auto lot from at least as early as 1950 until sometime before 1978, when use as a gas station began. During the site reconnaissance, the gas station appeared to be no longer present. This facility was not listed in any other databases that would indicate occurrence of a release; however, proper closure of the USTs was not documented. Based on the unknown status of the USTs and its close proximity to the subject property, this facility poses a REC and a VEC to the subject property.

- The USPS Post Office facility, at 430 Poplar Street, is approximately 348 feet southwest of the subject property. The facility is listed in the RCRA-Conditionally Exempt Small Quantity Generators (CESQG) database. According to EDR, the site generated mercury and a corrosive waste. No violations were noted for the facility; therefore, this listing does not pose a REC to the subject property.

- The New Jail Site facility, at Pine and Main Streets, is approximately 369 feet east-northeast of the subject property. The facility is listed in the LUST and UST databases. Issuance of an NFA letter to the facility was not reported; however, the LUST site was closed on October 31, 1994. No further information regarding the LUST or USTs was provided by EDR. Because of this facility's location crossgradient of the subject property, this listing does not pose a REC to the subject property.

- The Mickey Cleaners facility is at 508 Vine Street, approximately 441 feet west of the subject property. The facility is listed in the EDR Historic Cleaners, Resource Conservation and Recovery Act (RCRA)-Conditionally Exempt Small Quantity Generators (CESQG), AIRS, and Drycleaners databases. The facility is listed as a drycleaning plant from 1969 to 2014. The drycleaners database indicates that the facility is currently active. The facility generates the following under its RCRA-CESQG permit; chromium, 1,1- dichloroethene, tetrachloroethene, trichloroethene, ignitable waste, and spent halogenated solvents. The facility was issued three generators – pre-transport violations in 2005, subsequently achieving compliance for all violations. The facility had a basic operating permit for perchloroethylene (drycleaning). This facility poses a REC and a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to and location upgradient of the subject property.

- The O Dell Robert facility is at 219 North 5th Street, approximately 458 feet northwest of the subject property. The facility is listed in the EDR Historic Cleaner database as a drycleaning

plant from 1971 to 2001. This facility poses a REC and a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to the subject property.

- The Fire Station #1 facility, at 300 South Broadway, is approximately 564 feet south of the subject property. The facility is listed in the LUST and UST databases. Issuance of an NFA letter was not reported; however, the LUST incident was closed on October 3, 1995. No further information regarding the LUST or USTs was provided by EDR. Based on the facility's location crossgradient of the subject property, the facility does not pose a REC to the subject property.

- The City of Poplar Bluff Police Department facility, at 303 Moran, is approximately 0.111 mile south-southwest of the subject property. The facility is listed in the UST database. One 5,000-gallon, one 2,000-gallon, and one 500-gallon gasoline USTs have been removed at the facility. Issuance of an NFA letter regarding the 5,000-gallon UST occurred on June 20, 2001; the other USTs had been removed prior to establishment of department regulations. Based on the facility's location crossgradient of the subject property, the facility does not pose a REC to the subject property.

- The Doctors Regional Medical Center/C&T Automotive facility, at 535 West Pine Street, is approximately 0.111 mile west-northwest of the subject property. The facility is listed in the LUST, UST, and EDR Historic Auto databases. Three 6,000-gallon gasoline and one 500-gallon used oil USTs were removed in 1999. The facility has not received an NFA letter, but the notes indicate that no contamination was identified during removal of the USTs, and the site was ready for closure on September 24, 1999. The facility is listed as a gasoline service station from 1974 to 1979. This facility does not pose a REC to subject property based on lack of contamination present on the property.

- The Caldwell Emma Cleaners Inc facility, at 100 South 2nd Street, is approximately 0.122 mile east-southeast of the subject property. The facility was listed in the EDR Historic Cleaner database as a drycleaner in 1969, 1980, and 1982. This listing does not pose a REC to the subject property, based on the facility's location downgradient of the subject property.

- The Daily American Republic facility, at 206 Poplar Bluff Street, is approximately 0.129 mile southeast of the subject property. The facility was listed in the RCRA Non-Generators/No longer regulated (RCRA NonGen/NLR) database. The facility does not currently generate waste, and no violations were noted; therefore, this listing does not pose a REC to the subject property.

- The Burge Drive In Cleaners facility, at 308 North 5th Street, is approximately 0.139 mile north-northwest of the subject property. The facility was listed in the Drycleaners database. The facility is listed as abandoned, and no further information is available from EDR. This listing poses a REC to the subject property based on the facility's location upgradient of the subject property.

- The Union Pacific Railroad Co. facility, at 400 South Main Street, is approximately 0.166 mile south of the subject property. The facility is listed in the RCRA NonGen/NLR database. The facility was historically a SQG; however, it does not currently generate waste. No violations were noted. Based on the facility's status and location crossgradient of the subject property, this listing does not pose a REC to the subject property.

- The Expert Tire facility, at 115 West Pine Street, is approximately 0.169 mile east of the subject property. The facility is listed in the LUST and UST databases. One 275-gallon waste oil UST

was removed in 1993 at the facility. The facility received an NFA letter on July 2, 1993. Based on the status and location of the facility relative to the subject property, this facility does not pose a REC to the subject property.

- The Poplar Bluff Central Office facility, at 601 Vine Street, is approximately 0.170 mile west of the subject property. The facility is listed in the UST database. One 1,000-gallon and one 300-gallon diesel USTs were removed in 1998 at the facility. The facility received an NFA letter on May 12, 2000. Based on the status, this facility does not pose a REC to the subject property.

- The AT&T facility, at 600 West Pine Street, is approximately 0.172 mile west-northwest of the subject property. The facility is listed in the RCRA NonGen/NLR database. No violations were noted for the facility; therefore, this facility does not pose a REC to the subject property.

- The Poplar Bluff Regional Medical Center – South Campus/Doctors Regional Medical Center/Poplar Bluff Regional Medical Center facility is at 621 West Pine Street, approximately 0.191 mile west-northwest of the subject property. The facility is listed in the UST, RCRA NonGen/ NLR, VCP, and SMARS databases. One 15,000-gallon diesel UST was removed at the facility, and the area surrounding the UST was found saturated with diesel fuel. A tank tightness test revealed a hole in the UST. A limited site characterization assessment revealed excessive contamination in soil and groundwater. The UST and contaminated soil were removed from the tank pit. After removal of the UST, characterization and cleanup of the remaining contamination were to occur. The site applied to the Brownfield Voluntary Cleanup Program (BVCP) to address the contamination. The site is listed as active/monitor. This facility poses a REC to the subject property based on the known groundwater contamination and its location upgradient of the subject property.

- The National Guard 206th MNT OMS SO4 facility, at 407 North 5th Street, is approximately 0.196 mile north-northwest of the subject property. The facility is listed in the LUST and UST databases. One 752-gallon gasoline and one 2,000-gallon diesel USTs were removed in 1996 at the facility. The facility received an NFA letter on February 7, 1996. This facility does not pose a REC to the subject property based on its status and location crossgradient of the subject property.

- The DLCS Poplar Bluff Police Department facility, at 100 Elm Street, is approximately 0.207 mile east-northeast of the subject property. The facility is listed in the RCRA NonGen/NLR database. The facility was historically an SQG. No violations were noted for the facility; therefore, this listing does not pose a REC to the subject property.

- The Poplar Bluff Community Center facility, at 5th Street and Cherry Street, is approximately 0.213 mile south-southwest of the subject property. The facility is listed in the LUST and UST databases. One 2,000-gallon and three 550-gallon gasoline USTs were removed in 1995 at the facility. During the removal, two additional USTs were identified. The facility received an NFA letter on August 7, 1995. Based on the status and location of the facility crossgradient of the subject property, this listing does not pose a REC to the subject property.

- The Modern Steam Laundry and Dry Cleaners facility, at 110 North Riverview Drive, is approximately 0.236 mile east-southeast of the subject property. The facility is listed in the Drycleaners database. No further information was provided by EDR. Based on facility's location downgradient of the subject property and across the Black River from the subject property, this listing does not pose a REC to the subject property.

- The Star Service and Petroleum Company facility, at 702 West Pine Street, is approximately 0.267 mile west-northwest of the subject property. The facility is listed in the LUST and UST databases. One 12,000-gallon, one 8,000-gallon, and one 6,000-gallon gasoline USTs were removed, and one 8,000-gallon gasoline UST was permanently closed in place in 1995 at the facility. The facility received NFA letters in 1995. Based on the status and the facility's location crossgradient of the subject property, this facility does not pose a REC to the subject property.

- The Southwestern Bell facility, at 600 Park Avenue, is approximately 0.304 mile southwest of the subject property. The facility is listed in the LUST and UST databases. One 5,000-gallon gasoline UST was removed in 1991 at the facility. The facility received an NFA letter on February 15, 1991. Based on the status and the facility's location crossgradient of the subject property, this facility does not pose a REC to the subject property.

- The Wills Automotive Machine Shop facility, at 630 Park Avenue, is approximately 0.319 mile southwest of the subject property. The facility is listed in the LUST and UST databases. One 1,120-gallon diesel and one 3,000-gallon gasoline USTs installed in 1983 at the facility have been out of use since 1988. Soil and groundwater contamination were identified at the property in 2010, and groundwater wells were monitored from 2010 to 2016. Groundwater contamination remains on the property. Based on the facility's location crossgradient of the subject property, this facility does not pose a REC to the subject property.

- The Gaebler Station and Garage facility, at 520 North Main Street, is approximately 0.389 mile north-northwest of the subject property. The facility is listed in the LUST and UST databases. Two 6,000-gallon gasoline and one 4,000-gallon diesel USTs were removed at the facility. The facility received a no further action letter on May 30, 1995. Based on the status and the facility's location crossgradient of the subject property, this facility does not pose a REC to the subject property.

6.1.2 Vapor Encroachment Screen

Tetra Tech completed an initial vapor encroachment screen to determine if a vapor encroachment condition (VEC) exists in the subsurface below any proposed subject property structures from hazardous substances, petroleum, and petroleum products that can include volatile organic compounds (VOC), semivolatile organic compounds (SVOC), and inorganic volatile compounds. The Tier 1 non-invasive vapor encroachment screen assessed presence of the chemicals of concern within the following approximate recommended minimum search distances specified in ASTM E 2600-10 *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions* (ASTM 2010):

Area of Concern Approximate Minimum Search Distances Surrounding the Subject Property (miles)		
Standard Environmental Record Sources (where available)	**Chemicals of Concern**	**Petroleum Hydrocarbon Chemicals of Concern**
Federal NPL	0.33	0.10
Federal CERCLIS	0.33	0.10
Federal RCRA CORRACTS	0.33	0.10
Federal RCRA non-CORRACTS TSD	0.33	0.10

Area of Concern Approximate Minimum Search Distances Surrounding the Subject Property (miles)		
Federal RCRA Generators	Subject Property Only	Subject Property Only
Federal Institutional Control/Engineering Control	Subject Property Only	Subject Property Only
Federal ERNS	Subject Property Only	Subject Property Only
State and Tribal-equivalent NPL	0.33	0.10
State and Tribal-equivalent CERCLIS	0.33	0.10
State and Tribal Landfill or Solid Waste Disposal Sites	0.33	0.10
State and Tribal LUST	0.33	0.10
State and Tribal UST	0.33	0.10
State and Tribal Institutional Control/Engineering Control	Subject Property Only	Subject Property Only
State and Tribal Voluntary Cleanup	0.33	0.10
State and Tribal Brownfield	0.33	0.10

Notes:

CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CORRACTS	RCRA Corrective Action Activity
ERNS	Emergency Response Notification System
LUST	Leaking Underground Storage Tank
NPL	National Priorities List
RCRA	Resource Conservation and Recovery Act
TSD	RCRA Treatment, Storage, and Disposal
UST	Underground Storage Tank

Based on results of the initial vapor encroachment screening, 19 facilities hosting chemicals of concern were identified in the EDR VEC report within the minimum search distances (EDR 2018c) (Appendix E). Fifteen of those facilities do not pose a VEC to the subject property due to cleanup status or locations crossgradient or downgradient of the subject property. The remaining four facilities are discussed as follows:

- The Extreme Gymnastics facility is at 422 West Pine Street, approximately 0.023 mile northeast of the subject property. The facility is listed in the LUST and UST databases. The facility was identified in the LUST database because of contamination identified during a Phase II ESA in 2008. Additional site characterization sampling occurred to delineate extents of contamination. The facility received an NFA letter for non-residential land use on February 24, 2009. EDR did not provide any information regarding USTs (size, contents, installation date, etc.) at the facility. Based on the review of Sanborn fire insurance maps and city directories, the facility was used as an auto sales and service shop from approximately 1950 until sometime before 1979, when use of the facility changed to a furniture store. Based on known contamination, restricted land use, and its close proximity to the subject property, this facility poses a VEC to the subject property.

- The Vinson Phillips 66/Vinsons Service facility is at 405 West Pine Street, approximately 182 feet north-northeast of the subject property. The facility is listed in the AST and the UST databases. The facility hosts one 4,000-gallon diesel, two 8,000-gallon gasoline, and one 4,000-gallon gasoline USTs. All USTs were installed in 1980, and have been out of use since 2008. According to EDR, no ASTs are at the facility. Based on the review of city directories and Sanborn fire insurance maps, this facility was used as an auto repair shop and auto lot from at least as early as1950 until sometime before 1978, when use as a gas station began. During the site reconnaissance, the gas station appeared to be no longer present. This facility was not listed

in any other databases that would indicate occurrence of a release; however, proper closure of the USTs was not documented. Based on the unknown status of the USTs and its close proximity to the subject property, this facility poses a VEC to the subject property.

- The Mickey Cleaners facility is at 508 Vine Street, approximately 441 feet west of the subject property. The facility is listed in the EDR Historic Cleaners, RCRA- CESQG, AIRS, and Drycleaners databases. The facility is listed as a drycleaning plant from 1969 to 2014. The drycleaners database indicates that the facility is currently active. The facility generates the following under its RCRA-CESQG permit; chromium, 1,1- dichloroethene, tetrachloroethene, trichloroethene, ignitable waste, and spent halogenated solvents. The facility was issued three generators – pre-transport violations in 2005, subsequently achieving compliance for all violations. The facility had a basic operating permit for perchloroethylene (drycleaning). This facility poses a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to and location upgradient of the subject property.

- The O Dell Robert facility, at 219 North 5th Street, is approximately 458 feet northwest of the subject property. The facility is listed in the EDR Historic Cleaner database as a drycleaning plant from 1971 to 2001. This facility poses a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to the subject property.

6.1.3 Valuation Reduction for Environmental Issues

No information on valuation reduction was provided to Tetra Tech. An environmental lien search pertaining to the subject property was ordered from EDR. No liens or AULs were identified (EDR 2018b).

6.1.4 Engineering and Institutional Controls

As part of the environmental records search by EDR, federal and state databases for institutional and engineering controls were searched, including EPA's Engineering Controls Sites List and Sites with Institutional Controls and the U.S. Department of the Navy's Land Use Control Information System. No information significant to this Phase I TBA was found. An environmental lien search pertaining to the subject property was ordered from EDR. No liens or AULs were identified (EDR 2018b) (Appendix F).

6.1.5 Title Records

The subject property is currently owned by Edington Properties, LLC. According to the warranty deed dated March 29, 2018, the subject property was transferred from Larry N. Leeds and Sheri L Leeds, husband and wife, to Edington Properties, LLC.

6.2 HISTORICAL USE INFORMATION REGARDING THE SITE AND ADJOINING PROPERTIES

Historical data regarding the subject property and surrounding area were gathered to determine past uses and evaluate visible environmental issues that may pose RECs. The following sections describe aerial photographs, Sanborn maps, topographic maps, city directories, and past environmental reports available regarding the subject property.

6.2.1 Historical Property Ownership

Table 6-1 presents the chain-of-title search of the subject property (EDR 2018d) (see Appendix G-1).

TABLE 6-1

CHAIN OF TITLE SUMMARY

Date Executed	Transaction Description	Type	Book	Page
2/08/1949	John and Juanita Buschmann to Lena Farnham Jones	Deed	277	299
01/27/1983	Estate of Lena Farnham Jones to Vernon Hart and Mardrie Hart and Dwight Hart	Deed	632	980
03/02/1992	Dwight Hart to Vernon E Hart and Mardrie Hart	Deed	736	69
10/28/1998	Vernon E Hart to Larry N. Leeds and Elizabeth Elaine Leeds	Deed	834	807
11/06/2008	Elizabeth Ealine Leeds to Larry N. Leeds	Deed	1029	5962
03/29/2018	Larry N. Leeds and Sheri L. Leeds, Husband and Wife to Edington Properties, LLC, a Missouri Limited Liability Company	Warranty Deed	1039	1457

No finding from the chain-of-title search poses a REC to the subject property.

6.2.2 Sanborn Map Report

Sanborn fire insurance maps of the subject property and surrounding area were reviewed from years 1892, 1895, 1910, 1910, 1917, 1924, 1928, 1950, and 1954 (see Appendix G-2) (EDR 2018e). Table 6-2 is a summary of information obtained from the Sanborn fire insurance maps.

TABLE 6-2

SUMMARY OF SANBORN® FIRE INSURANCE MAPS

Year	Description
1892	**Subject Property:** The subject property is occupied by one building. **Surrounding Properties:** Two dwellings and a cistern are northeast of the subject property, with Pine Street and additional dwellings beyond; a dwelling, an undertaker, and sewing shop are east of the subject property, with 4th Street, a cobbler, barber, tin shop, and post office beyond; Vine Street is south of the subject property, with a dwelling and boarding house and dwelling beyond; an agricultural building and a dwelling are west of the subject property.
1895	**Subject Property:** The subject property is occupied by a wagon shop. **Surrounding Properties:** Surrounding properties are similar to the 1892 map, except City Laundry is northeast of the subject property, the dwelling east of the subject property is now used for coffin storage, a livery and feed store is southeast of the subject property, and the building west of the subject property is a farm machinery building.
1901	**Subject Property:** The subject property is occupied by a printing facility. The second floor of the subject property building is used for a boarding house. **Surrounding Properties:** Surrounding properties are similar to the 1895 map, except a laundry facility and a barber shop are northeast of the subject property; the coffin storage building to the east is now a hardware shop and the undertaker is now a paint shop; a bailed hay and feed shop, a grocery store, and a barber are south of the subject property; and a vehicle repository is west of the subject property with coffin storage on the second floor.
1910	**Subject Property:** The subject property is occupied by a grocery store. **Surrounding Properties:** Surrounding properties appear similar to the 1901 map, except a grocery store is northeast of the subject property; a hardware store and a clothing facility are east of the subject property; six businesses are south of the subject property—a saloon, barber shop, warehouse, pool room, hay and feed and grocery store, and a warehouse; and west of the subject property are a grocery store and adjoining stores selling stoves, hardware and harness, paints and oils, and pictures.
1917	**Subject Property:** The subject property is occupied by a farm machinery shop. **Surrounding Properties:** Surrounding properties appear similar to the 1910 map, except the property to the north appears to be used for farm machinery; beyond to the north and northeast are vacant properties; an undertaker, pictures, paints, and oils shop is west of the subject property; a sand and paint shop is northwest of the subject property.
1924	**Subject Property:** The subject property is occupied by a machine shop and an unknown store. **Surrounding Properties:** Surrounding properties appear similar to the 1917 map, except a filling station is north-northeast of the subject property.
1928	**Subject Property:** The subject property appears to be similar to 1924. **Surrounding Properties:** Surrounding properties appear similar to the 1924 map, except an additional filling station is northeast across Pine Street, and auto repair shops are southwest and north-northwest of the subject property
1950	**Subject Property:** The subject property is occupied by a restaurant and an unknown store. **Surrounding Properties:** Surrounding properties appear similar to the 1928 map, except an auto sales, service, and filling station is northwest of the subject property.

TABLE 6-2 (Continued)

SUMMARY OF SANBORN® FIRE INSURANCE MAPS

Year	Description
1954	**Subject Property:** The subject property is occupied by two unknown stores. **Surrounding Properties:** Surrounding properties appears similar to the 1950 map.

Review of Sanborn fire insurance maps identified the following: the subject property as a printing facility in 1901, a laundry facility northeast of the subject property from 1901 to 1910, and a filling station adjacent to the subject property from 1924 to 1950. Additionally, several automotive repair shops, filling stations, undertakers and printing facilities were identified on surrounding properties from 1892 to 1954. Presences of filling stations, automotive repair shops, undertakers, and printing facilities pose a REC to the subject property due to possible presence of contamination from historical operations at these types of facilities.

6.2.3 Property Tax Files

Property tax files can include records of past ownership, appraisals, maps, sketches, photos, or other information pertaining to the subject property. Property Tax Files pertaining to the subject property are not available from EDR (EDR 2018f) (Appendix G-3).

6.2.4 Building Department Records

Building department records at local governments can indicate permission to construct, alter, or demolish improvements at the subject property. EDR did not did not have access to building department records pertaining to the subject property or surrounding properties (EDR 2018g) (Appendix G-4).

6.2.5 Aerial Photographs

START reviewed aerial photographs of the subject property and surrounding area from years 1956, 1964, 1984, 1990, 1996, 2006, 2009, 2012, and 2016 (EDR 2018h) (see Appendix G-5). Table 6-3 is a summary of information obtained from the aerial photographs.

TABLE 6-3

SUMMARY OF AERIAL PHOTOGRAPHS

Year	Comments
1956	**Subject Property:** The subject property is part of a downtown area and hosts one building. Due to poor image quality, details of this photograph are difficult to distinguish. **Surrounding Properties:** The area surrounding the subject property is commercially and residentially developed. The Black River is visible to the east and southeast of the subject property. Due to poor image quality, details of this photograph are difficult to distinguish.
1964	**Subject Property:** The subject property appears similar to 1956. Due to the scale and poor image quality, details of this photograph are difficult to distinguish. **Surrounding Properties:** The area surrounding the subject property appears similar to 1956. Due to the scale and poor image quality, details of this photograph are difficult to distinguish.
1984	**Subject Property:** The subject property appears similar to 1964. **Surrounding Properties:** The surrounding area is similar to the 1964 aerial.
1990	**Subject Property:** The subject property appears similar to 1984. Due to poor image quality, details of this photograph are difficult to distinguish. **Surrounding Properties:** The surrounding area is similar to the 1984 aerial. Due to poor image quality, details of this photograph are difficult to distinguish.
1996	**Subject Property:** The subject property appears similar to 1990. **Surrounding Properties:** Surrounding properties appear similar to 1990.
2006	**Subject Property:** The subject property appears similar to 1996. **Surrounding Properties:** Surrounding properties appear similar to 1996.
2009	**Subject Property:** The subject property appears similar to 2006. **Surrounding Properties:** Surrounding properties appear similar to 2006.
2012	**Subject Property:** The subject property appears similar to 2009. **Surrounding Properties:** Surrounding properties appear similar to 2009.
2016	**Subject Property:** Surrounding properties appear similar to 2012. **Surrounding Properties:** Surrounding properties appear similar to 2012.

Aerial photographs can be used in conjunction with other historical records presented in this section to determine previous land use on the subject property. No RECs were identified during review of the aerial photographs.

6.2.6 Historical Topographic Maps

Topographic maps can be used as indicators of land use and structural changes on the subject property, and thus can help determine historical land use that might pose an environmental issue to the subject property. START reviewed USGS Poplar Bluff, Harviell, Rombauer, Hanleyville, Missouri quadrangle

topographic maps of the subject property and surrounding area from years 1935, 1939, 1949, 1963, 1964, 1966, 1964, 1968, 1979, and 2015 (EDR 2018i) (Appendix G-6). Table 6-4 is a summary of information obtained from the historical topographic maps of the subject property and surrounding area.

TABLE 6-4

SUMMARY OF HISTORICAL TOPOGRAPHIC MAPS

Year	Description
1935	**Subject Property:** The subject property is within a developed area of Poplar Bluff. A structure is on the subject property. **Surrounding Properties:** The area surrounding the subject property in all directions is developed. **The** Black River is east of the subject property, and multiple railroad lines run east and south of the subject property.
1939	**Subject Property:** The subject property is similar to 1935. **Surrounding Properties:** The map is similar to 1935.
1949	**Subject Property:** The subject property is similar to 1939. **Surrounding Properties:** The map is similar to 1939.
1963/ 1964/1966	**Subject Property:** The subject property is similar to 1949. **Surrounding Properties:** The map is similar to 1949. A hospital is northeast of the subject property, a courthouse is east of the subject property, and a post office is southeast of the subject property. Several churches, hospitals, and schools are present in all directions from the subject property.
1964/1968	**Subject Property:** The subject property is similar to 1963/1964/1966. **Surrounding Properties:** The map is similar to 1963/1964/1966.
1979	**Subject Property:** The subject property is similar to 1964/1968. **Surrounding Properties:** The map is similar to 1964/1968.
2015	**Subject Property:** The subject property is similar to 1979. Structures are not depicted on this map. **Surrounding Properties:** The map is similar to 1979. Structures are not depicted on this map.

Review of topographic maps did not identify potential environmental issues; however, topographic maps can be used in conjunction with other historical records presented in this section to determine previous land use on the subject property.

6.2.7 City Directories

Tetra Tech reviewed city directory listings including the subject property at 405 & 407 Vine Street, Poplar Bluff, Missouri, and nearby property from years 1964, 1970, 1974, 1979, 1984, 1989, 1992, 1995, 2000, 2005, 2010, and 2014 (see Appendix G-7) (EDR 2018j). Table 6-5 summarizes information found

in the city directories. Not all nearby property listings are included in the table—only commercial or industrial properties that could pose a REC to the subject property.

TABLE 6-5

SUMMARY OF HISTORICAL CITY DIRECTORIES

Property Address	Property Occupant(s)
Subject Property	
405 and 407 Vine Street	Junior & Dales Dress Store , Farmham Millinery, Pin Cushion Fabric Store (1979), Credit Bureau of Poplar Bluff (1984, 1989), Rainbow Vacuum Cleaners (1984, 1989, 1992, 1995, 2000), Moss Gene and Associates (Vacuum Cleaner) (1992, 1995, 2000, 2005), Bluss Beauty Supply (2005)
Nearby Properties	
405 W Pine Street	Sinclair Gas Station (1979) Vinson Conoco Gas Station (1984, 1989)
411 W Pine Street	Strenfils Muffler and Repair (1984, 1989)

City directories can be used in conjunction with other historical records presented in this section to determine previous land use on the site. The subject property was identified with various retail uses from 1974 to 2005, none of which poses a REC to the subject property. A gas station that operated from 1979 to 1989 was identified at 405 West Pine Street, approximately 182 feet north-northeast of the subject property. This facility is also listed in the UST database. An automotive repair shop that operated from 1984 to 1989 was identified at 411 W Pine Street, approximately 187 feet north-northeast of the subject property. The above-cited facilities pose a REC to the subject property based on their close proximity to the subject property and possible presence of contamination associated with these types of facilities.

6.2.8 Previous Reports

No previous investigation or reports are known.

7.0 FINDINGS AND OPINIONS

The following findings and opinions resulted from the TBA:

- The subject property building was constructed in 1920. ACBM and LBP were likely used in its construction.

- Possible mold growth was observed throughout the first floor from water damage likely due to damage of the roof and collapse of the north wall.

- Searches of environmental databases by EDR identified the following:

    - The Extreme Gymnastics facility is at 422 West Pine Street, approximately 0.023 mile northeast of the subject property. The facility is listed in the LUST and UST databases. The facility was identified in the LUST database because of contamination identified during a Phase II ESA in 2008. Additional site characterization sampling occurred to delineate extents of contamination. The facility received an NFA letter for non-residential land use on February 24, 2009. EDR did not provide any information regarding USTs (size, contents, installation date, etc.) at the facility. Based on the review of Sanborn fire insurance maps and city directories, the facility was used as an auto sales and service shop from approximately 1950 until sometime before 1979, when use of the facility changed to a furniture store. Based on known contamination, restricted land use, and its close proximity to the subject property, this facility poses a REC and a VEC to the subject property.

    - The Vinson Phillips 66/Vinsons Service facility is at 405 West Pine Street, approximately 182 feet north-northeast of the subject property. The facility is listed in the AST and the UST databases. The facility hosts one 4,000-gallon diesel, two 8,000-gallon gasoline, and one 4,000-gallon gasoline USTs. All USTs were installed in 1980, and have been out of use since 2008. According to EDR, no ASTs are at the facility. Based on the review of city directories and Sanborn fire insurance maps, this facility was used as an auto repair shop and auto lot from at least as early as1950 until sometime before 1978, when use as a gas station began. During the site reconnaissance, the gas station appeared to be no longer present. This facility was not listed in any other databases that would indicate occurrence of a release; however, proper closure of the USTs was not documented. Based on the unknown status of the USTs and its close proximity to the subject property, this facility poses a REC and a VEC to the subject property.

    - The Mickey Cleaners facility is at 508 Vine Street, approximately 441 feet west of the subject property. The facility is listed in the EDR Historic Cleaners, RCRA)-CESQG, AIRS, and Drycleaners databases. The facility is listed as a drycleaning plant from 1969 to 2014. The drycleaners database indicates that the facility is currently active. The facility generates the following under its RCRA-CESQG permit; chromium, 1,1- dichloroethene, tetrachloroethene, trichloroethene, ignitable waste, and spent halogenated solvents. The facility was issued three generators – pre-transport violations in 2005, subsequently achieving compliance for all violations. The facility had a basic operating permit for perchloroethylene (drycleaning). This facility poses a REC and a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to and location upgradient of the subject property.

- The O Dell Robert facility is at 219 North 5th Street, approximately 458 feet northwest of the subject property. The facility is listed in the EDR Historic Cleaner database as a drycleaning plant from 1971 to 2001. This facility poses a REC and a VEC to the subject property, based on the length of time the facility has operated as a drycleaner and its close proximity to the subject property.

- The Burge Drive In Cleaners facility, at 308 North 5th Street, is approximately 0.139 mile north-northwest of the subject property. The facility was listed in the Drycleaners database. The facility is listed as abandoned, and no further information is available from EDR. This listing poses a REC to the subject property based on the facility's location upgradient of the subject property.

- The Poplar Bluff Regional Medical Center – South Campus/Doctors Regional Medical Center/Poplar Bluff Regional Medical Center facility is at 621 West Pine Street, approximately 0.191 mile west-northwest of the subject property. The facility is listed in the UST, RCRA NonGen/NLR, VCP, and SMARS databases. One 15,000-gallon diesel UST was removed at the facility, and the area surrounding the UST was found saturated with diesel fuel. A tank tightness test revealed a hole in the UST. A limited site characterization assessment revealed excessive contamination in soil and groundwater. The UST and contaminated soil were removed from the tank pit. After removal of the UST, characterization and cleanup of the remaining contamination were to occur. The site applied to the BVCP to address the contamination. The site is listed as active/monitor. This facility poses a REC to the subject property based on the known groundwater contamination and its location upgradient of the subject property.

- Review of Sanborn fire insurance maps identified the subject property as a printing facility in 1901, a laundry facility northeast of the subject property from 1901 to 1910, and a filling station adjacent to the subject property from 1924 to 1950. Additionally, several automotive repair shops, filling stations, undertakers, and printing facilities were identified on surrounding properties from 1892 to 1954. Presences of filling stations, automotive repair shops, undertakers, and printing facilities pose a REC to the subject property due to possible presence of contamination from historical operations at these types of facilities.

- Review of City Directories identified an automotive repair shop, Strenfils Muffler and Repair, at 411 W Pine Street, approximately 187 feet north-northeast of the subject property from 1984 to 1989. It appears that this facility is in the same location as Vinson Phillips 66/Vinsons Service (gas station) identified in the EDR and Sanborn maps from 1950 to 1978. This facility poses a REC and a VEC to the subject property based on the close proximity to the subject property and possible presence of contamination from historical operations at this type of facility.

8.0 CONCLUSIONS AND RECOMMENDATIONS

In conformance to the scope and limitations of ASTM E 1527-13, START has performed a TBA of the subject property at 405-407 Vine Street in Poplar Bluff, Butler County, Missouri. Exceptions to, or deletions from, this practice are described in Section 1.4 of this report. Based on available information, this assessment has revealed evidence of RECs in connection with the subject property, as described in Section 7.0.

Because conclusions of this Phase I TBA are based primarily on a review of available public records, and according to accepted practices, no official judgment about levels or extent of contamination associated with any site can occur without conducting an environmental investigation that includes sampling and chemical analysis, START recommends a Phase II TBA of the subject property to confirm or eliminate the RECs identified during the Phase I investigation. The Phase II TBA should include the following:

- Collect subsurface soil samples for laboratory analyses for VOCs, SVOCs, total petroleum hydrocarbons (TPH), formaldehyde, and RCRA metals.
- Collect groundwater samples from temporary wells for laboratory analyses for VOCs, SVOCs, TPHs, formaldehyde, and total and dissolved RCRA metals.
- Conduct a full survey for LBP, ACBM, and mold in the subject property building, including sampling to definitively identify any suspected hazardous materials.
- Conduct a hazardous materials survey of the building on the subject property to determine presence, quantity, and locations of "household" hazardous waste (HHW) and hazardous materials.

9.0 CERTIFICATION STATEMENT

Resumes of the Environmental Assessor who conducted the site reconnaissance and the EP who prepared the report and oversaw completion of this work are in Appendix H. We declare that, to the best of our professional knowledge and belief, we meet the definition of EP as defined in 40 CFR Part 312.10. We have the specific qualifications based on education, training, and experience to assess the nature, history, and setting of the subject property addressed in this report. We have developed and performed all appropriate inquiries in conformance to the standards and practices set forth in 40 CFR Part 312, and attest to the completeness and accuracy of information in this report.

If you have any questions concerning the findings and conclusions of this report, please call START Program Manager Ted Faile at (816) 412-1754 or START Project Manager Megan Sawyer at (816) 412-1748.

Assessor

Megan Sawyer
Environmental Scientist

Reviewer/EP

Kaitlyn Mitchell
Environmental Scientist

10.0 REFERENCES

ASTM International (ASTM). 2010. *Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions*. E2600-10.

ASTM. 2013. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.* E1527-13.

Environmental Data Resources, Inc. (EDR).

2018a. EDR Radius Map with Geocheck. June 15.
2018b. EDR Environmental Lien and AUL Search. June 19.
2018c. EDR Vapor Encroachment Screen. June 21.
2018d. EDR 1940 Chain of Title. June 21.
2018e. EDR Sanborn® Map Report. June 15.
2018f. EDR Property Tax Map Report. June 14.
2018g. EDR Building Permit Report. June 14.
2018h. EDR Aerial Photo Decade Package. June 15.
2018i. EDR Historical Topographic Map Report. June 14.
2018j. EDR City Directory Abstract. June 19.

Missouri Department of Natural Resources (MDNR). 2000. Surficial Material Geologic Map of the Poplar Bluff 7.5' Quadrangle; Butler County, Missouri. June 30.

U.S. Department of Agriculture (USDA) Natural Resources Conservation Service (NRCS). 2016. Web Soil Survey. Accessed July 2018. http://websoilsurvey.nrcs.usda.gov/app/

United States Geological Survey (USGS). 1965. 7.5-minute series Hanleyville, Missouri topographic quadrangle map.

USGS. 1967. 7.5-minute series Rombauer, Missouri topographic quadrangle map.

USGS. 1979a. 7.5-minute series Poplar Bluff, Missouri topographic quadrangle map.

USGS. 1979b. 7.5-minute series Harviell, Missouri topographic quadrangle map.

United States Geological Survey (USGS). 1967. 7.5-minute series Rombauer, Missouri topographic quadrangle map.

USGS. 2018. Science in Your Watershed. February. Accessed August 6, 2018. https://water.usgs.gov/wsc/cat/11010007.html

APPENDIX A

STATEMENT OF WORK

Sub-Task

Under Task Order #02 – Brownfields TBAs

START 4 CONTRACT #: EP-S7-13-06

Activity Type: Targeted Brownfield Assessment

Created On: 05/07/2018

Task: Environmental Site Assessment

PO: Debra Dorsey

Task Monitors: Todd H. Davis
Whitney Bynum

General Task Description: Phase I and Phase II ESA, ABCA

Task Codes:

Estimated Completion Date: November 30, 2018

Site/Project Name: Leeds Building TBA

Address: 405 & 407 Vine Street

EXT #:7749

City, State, Zip: Poplar Bluff, MO, 63901

Site ID No: N/A

I. INTRODUCTION

PURPOSE

Under the authority of legislation, Presidential Directives, and promulgated regulations, EPA is responsible for protecting human health and the environment. EPA is delegated authority to undertake removal and remedial response actions.

The purpose of this Statement of Work (SOW) is for the contractor to provide EPA with technical support. For each assigned task, the contractor shall provide appropriately experienced, trained, and accredited personnel with current credentials/certifications as well as all supplies, materials, tools, and equipment necessary to complete the job.

II. BACKGROUND

Under the authority of legislation, Presidential Directives, and promulgated regulations, EPA is responsible for protecting human health and the environment. EPA is delegated authority to undertake removal and remedial response actions. EPA is responsible for conducting evaluations and cleanups of uncontrolled hazardous substance disposal sites and placing those that are considered to pose a significant threat to human health or the environment on the National Priorities List (NPL). Site assessment is the first step in determining whether a site meets the criteria for placement on the NPL. Listing a site on the NPL is one tool among many that are available to EPA and state cleanup program managers to accomplish the cleanup of contaminated waste sites. For additional information, see EPA OSWER Directive 9203.1-06, "Guidance on Setting Priorities for NPL Candidates sites."

III. TECHNICAL REQUIREMENTS

EPA Targeted Brownfields Assessment
TASK ORDER
Leeds Building
405 & 407 Vine Street
Poplar Bluff, Butler County, Missouri 63901
May 7, 2018

IV. Introduction/Background Discussion

The EPA's Targeted Brownfields Assessment (TBA) program is designed to assist States, tribes and local governments to minimize the uncertainties of contamination often associated with brownfields. TBAs supplement and work with other efforts under EPA's Brownfields Program to promote cleanup and redevelopment of brownfields properties.

The City of Poplar Bluff, Missouri has requested EPA to perform a Phase I and Phase II Environmental Site Assessment for hazardous substances, and an Analysis of Brownfield Cleanup Alternatives (ABCA) on the Leeds Building located at 405 & 407 Vine Street, Poplar Bluff, Butler County, Missouri. The City has plans to potentially use the property as an office/retail space with residential spaces on upper level.

V. Site Description

The site covers approximately 0.6 acres and has one building with two-three store fronts.

Location

The Leeds Building site is located at 405 & 407 Vine Street in Poplar Bluff, Missouri.

Description and Current Conditions of Sites

The building is currently unusable and unstable in areas. Access to the site is being provided through an agreement with the property owner/applicant.

VI. History of Operation

The referenced property historically was used as a retail and office space on the first floor and residential space on the second floor.

VII. Summary of Pertinent Previous Investigations

No previous investigations have occurred on the site.

VIII. Scope of Work

The contractor shall perform Phase I and Phase II Environmental Site Assessments (ESA) for hazardous substances on the Leeds Building site. The contractor shall meet with the applicant and EPA Region 7 staff to discuss the sites histories, the Phase I and scope of the Phase II, and potential or planned future site uses. The contractor shall prepare an Analysis of Brownfield Cleanup Alternatives (ABCA).

The Phase I ESAs will identify any potential recognized environmental conditions (REC) located on or in the vicinity of the sites in accordance with ASTM Standard E 1527-05, Standard Practice for Phase I Environmental Site Assessments. The Phase II ESAs will further assess the sites in accordance with ASTM Standard E 1903-97-11, Standard Guide for Phase II Environmental Site Assessments.

A completed Property Profile Form for each property will be submitted with the final Reports.

IX. Description of Tasks

ASTM/AAI Phase I and Phase II ESA and Reporting

The contractor will conduct the Phase I ESAs in accordance with EPA's final regulations governing All Appropriate Inquires (40 CFR 312) or ASTM International's E 1527-13 and E1903-97-11 standard for Phase I & II ESAs as wells as the guidance documents listed at the end of this task order.

From the information and documents reviewed for the Phase I and Phase II ESAs and inclusive of all EPA comments on the draft report, the contractor shall prepare 3 bound color hard copies and one electronic copy of each of the ASTM/AAI Phase I and Phase II site investigation reports covering the individual site and including a property profile form for the site. The report will detail the execution of the site inspections and summarize the findings of the site investigation. All hard copies and the electronic copy

will be provided to the EPA Project Contact identified below.

X. Quality Assurance Project Plan (QAPP)

The Contractor shall prepare a Quality Assurance Project Plan for the environmental assessment. If structures are found on the properties the QAPP may include lead based paint and asbestos surveys to be performed during the Phase II Environmental Site Assessment. The QAPP shall present the objectives, organization, activities, and quality control procedures that will be employed to ensure that all technical data generated during the assessment and the asbestos and lead-based paint surveys are accurate and representative of the conditions at the project site. The QAPP shall contain a Title and Approval Page. A draft version of the QAPP shall be submitted to the EPA Task Order Project Officer (TOPO) and must be approved by the EPA TOPO prior to conducting the surveys. Electronic submittal is acceptable for the QAPP. For guidance on creating a QAPP, refer to the guide EPA Requirements for Quality Assurance Project Plans (QA/R-5) found at: http://www.epa.gov/quality/qs-docs/r5-final.pdf

XI. Phase I Environmental Site Assessment

The Contractor shall conduct a Phase I Environmental Site Assessment (ESA) in accordance with the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments, E1527-13, to meet the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) "all appropriate inquiry" standard and identify all "recognized environmental conditions" associated with the property. The Phase I ESA shall be as complete as possible with all ASTM requirements attempted and documented (including title search for environmental liens, assessments of any specialized knowledge or experience of the prospective landowner, and commonly known or reasonably ascertainable information the prospective purchaser is aware of.). The Phase I ESA shall be submitted in draft and final versions.

XII. Phase II Environmental Site Assessment

The Contractor shall conduct a limited Phase II Environmental Site Assessment (ESA) in accordance with the American Society for Testing and Materials (ASTM) Standard Practice for Environmental Site Assessments, Standard E 1903-97-11, Standard Guide for Phase II Environmental Site Assessments, to meet the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) "all appropriate inquiry" standard. The Phase II ESA shall be submitted in draft and final versions.

XIII. Asbestos Containing Materials (ACM) Survey

The Contractor may conduct an Asbestos Survey on the building. Personnel conducting the asbestos inspection shall be licensed. The asbestos survey, if necessary, shall be conducted in accordance with the protocols established by EPA regulation 40 CFR 763, the Asbestos Hazard Emergency Response Act (AHERA). Inspectors shall be properly attired and shall use wet sampling methods as applicable to reduce the potential for fiber

release. Inspectors shall visually assess the interior and exterior of the building to identify homogeneous areas of materials suspected to contain asbestos. A physical assessment of each homogeneous area of suspect ACM shall be conducted to assess the condition of the material as friable or non-friable as classified by NESHAP, i.e. Friable, Non-friable Category I or Non-friable Category II. Based on results of the visual assessment, bulk samples of suspect ACM shall be collected. Samples shall be placed in sealable containers and labeled with unique sample numbers using indelible marker. Samples shall be submitted under chain of custody procedures to a Licensed and NVLAP accredited laboratory for analysis by Polarized Light Microscopy (PLM). A representative number of samples with low asbestos results (less than 3 percent) shall be analyzed by Point Count. Each homogeneous area shall be identified and noted as such in the field notes, and location where the sample is taken shall be identified at the location of the sampled item using a label, or permanent marker. The Inspector shall photograph each sample location and shall show location on a sketch or drawing. The Inspector shall estimate the quantity (e.g., sq. ft., linear feet, each) of each building component containing ACM. All investigative derived waste shall be collected and removed from the building and disposed of according to current regulations.

XIV. Asbestos Survey Report

The results of the survey must be documented in a report signed by the licensed asbestos inspector. There are no known as-built drawings, renovation records, etc., of the buildings so the inspector must prepare a floor plan sketch or drawing to record sample locations. At a minimum, the sketch shall include outside dimensions in feet. The report shall include the sketch or drawing showing sample locations, photo of sampled area, presentation of test results, friable category, copies of the lab report, and estimated quantities. The report shall also provide rough order of magnitude cost estimates for asbestos abatement (that will be used for budgetary planning). The abatement costs should be sufficiently detailed to show quantity and how costs were derived. The Asbestos Survey Report shall be combined with the Lead-Based Paint Survey Report with combined cover page titled, “Targeted Brownfields Assessment Survey Reports for Asbestos Containing Materials and Lead-Based Paint at (Name of Site)”.

XV. Lead-Based Paint Survey

The Contractor may conduct a lead-based paint survey on the buildings in accordance with H.U.D. guidelines. The LBP survey, if necessary, shall be conducted by a licensed lead inspector. Screening of painted surfaces on the interior and exterior of the buildings shall be conducted using a portable X-Ray Fluorescence (XRF) analyzer. Standard operating procedures for the instrument shall be followed.

XVI. Lead-Based Paint Survey Report

The results of the survey must be documented in a report signed by the licensed lead inspector. All test readings shall be reported including negative and inconclusive readings. A building sketch shall be included showing general locations of LBP

materials and photos shall be provided. Approximate quantities of LBP materials shall be provided. The report shall also provide rough order of magnitude cost estimates for lead abatement (that will be used for budgetary planning). The abatement costs should be sufficiently detailed to show quantity and how costs were derived. The Lead-Based Paint Survey Report shall be combined with the Asbestos Survey Report.

XVII. Project Schedule

The contractor will submit to the EPA Project Contact identified below an electronic copy of a 90% draft submittal of the site investigation reports within 60 days from the date the sites are assigned to the contractor.
Comments will be made and returned to the contractor within 60 business days.
The final deliverables as described above are due 30 business days after EPA provides comments on the draft reports.

XVIII. 8. Project Contacts

Todd H. Davis, Site Assessment Manager, EPA Region 7
Phone: 913-551-7749
Email: davis.toddh@epa.gov
Address: US EPA Region 7
Todd H. Davis
11201 Renner Blvd
Lenexa, KS 66219

Guidance Documents/References

- "Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process, " ASTM, E 1527-13

- "Standard Practice for Environmental Assessments: Phase II Environmental Site Assessment Process," ASTM 1903-97; and

- "Generic Quality Assurance Project Plan for the Superfund Site Assessment and Targeted Brownfields Assessment Programs," EPA-Region VII, Superfund Division, July 2007

XIX. DOCUMENTATION REQUIREMENTS

In the course of performing tasks identified in this SOW, the contractor shall submit all analyses, options, recommendations, reports, and any other work products in draft form for review by the Contracting Officer (CO) or the Contracting Officer's Representative (COR) prior to use or distribution.

The contractor shall not publish, release, use, or disclose any work product generated under this SOW without EPA's written approval; interpret EPA policies or regulations when conducting any training, seminars, or presentations; and/or

provide any legal advice or legal interpretations.

The Government will make all final regulatory, policy, and interpretative decisions resulting from contractor provided advice and assistance; and will also make all final decisions regarding compliance determinations, or the violations of an order, law, regulation, etc.

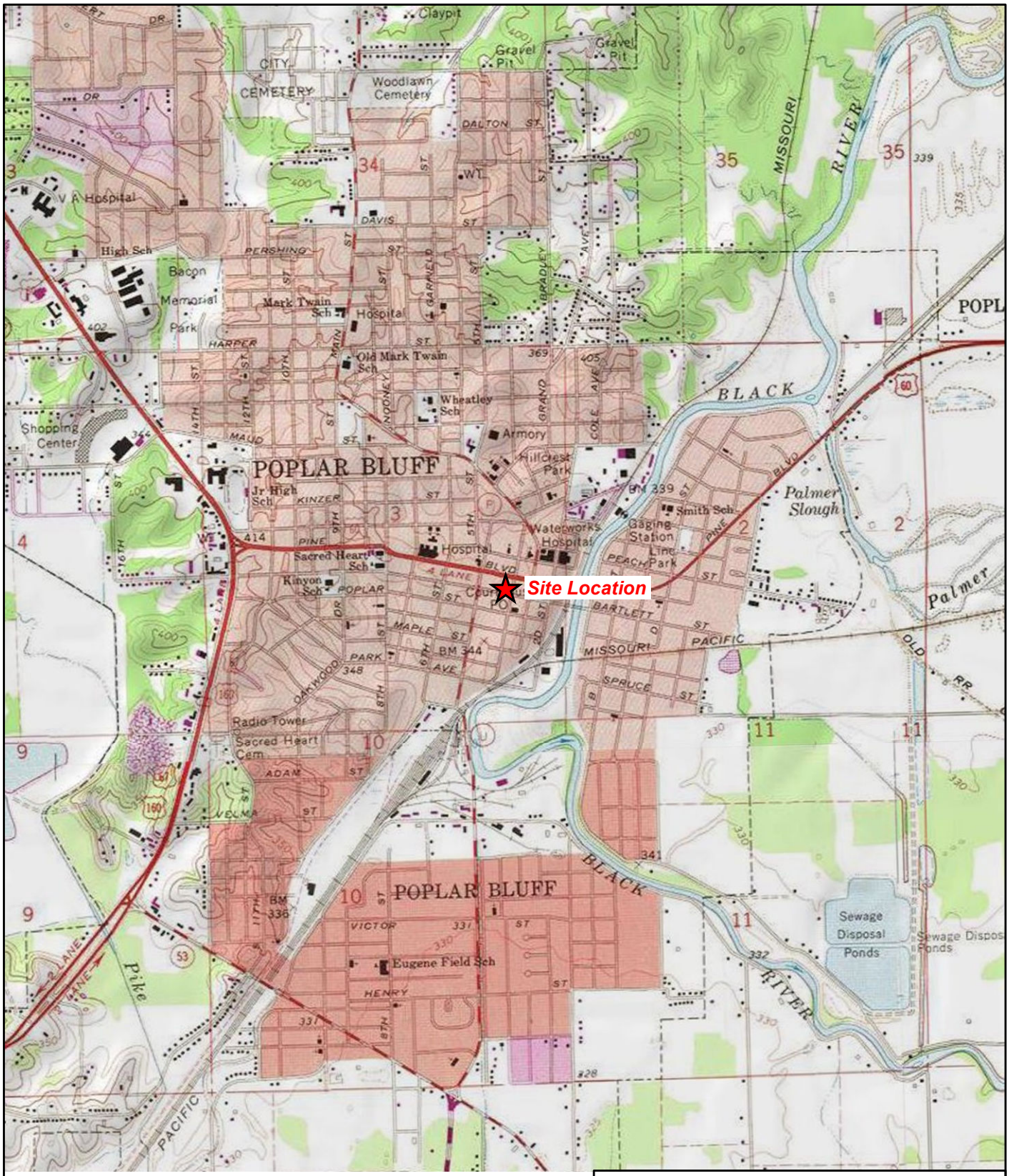
The contractor shall submit documents that demonstrate a good command and correct usage of the English language (e.g, discussion of facts flow in a coherent and organized manner); use proper grammar (noun and verb tense correspond, etc.); and are free of incomplete sentences and misspelled words.

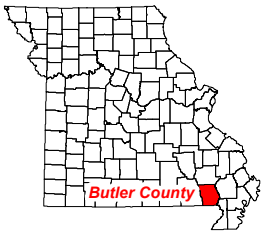
For deliverables that contain recommendations, the contractor shall explain or rank policy; explain or rank alternative actions; describe procedures used to arrive at recommendations; summarize the substance of deliberation; report any dissenting views; and cite sources relied upon.

Deliverable/Activity	**Due Date**
Conference Call with Applicant and EPA	6/15/2018
Site Visit	6/30/2018
Draft Phase I Report	7/15/2017
Draft Phase II Report	10/15/2018
Final Phase I and II Reports	11/30/2018
Final ABCA	11/30/2018

APPENDIX B

FIGURES





N

0 1,000 2,000

Feet

Source: USGS Hanleyville, MO 7.5 Minute Topo Quad, 1965; USGS Harviell, MO 7.5 Minute Topo Quad, 1979; USGS Poplar Bluff, MO 7.5 Minute Topo Quad, 1979; USGS Rombauer, MO 7.5 Minute Topo Quad, 1967

Phase I Targeted Brownfields Assessment
405 & 407 Vine Street
Poplar Bluff, Missouri

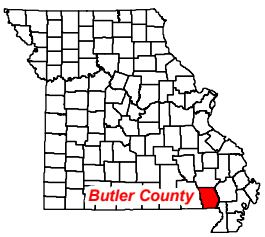
Figure 1

Site Location Map

TETRA TECH

Date: 7/9/2018 Drawn By: Nick Wiederholt Project No: X9025.14.0002.057

X:\G\9025\0002\057\Projects\mxd\Figure1.mxd



N

0 60 120

Feet

Source: ESRI, ArcGIS Online, World Imagery, 2016

Phase I Targeted Brownfields Assessment
405 & 407 Vine Street
Poplar Bluff, Missouri

Figure 2

Site Layout Map

TETRA TECH

Date: 8/9/2018 Drawn By: Rose Micke Project No: X9025.14.0002.057

X:\G\9025\0002\057\Projects\mxd\Figure2_0808.18.mxd

APPENDIX C

SITE PHOTOGRAPHS

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows the front of the subject property building .	1
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northwest	DESCRIPTION	This photograph shows the vacant building and shoe repair west of the subject property building.	2
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northeast	DESCRIPTION	This photograph shows the Hays Music Shop east of the subject property building.	3
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: South	DESCRIPTION	This photograph shows the back of subject property building, with Mytles Back Alley BBQ Restaurant to the east of the building and the abandoned (former mechanic shop) to the west of the subject property. The metal wall on the rear of the subject property building is bracing the collapsed wall.	4
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: West	DESCRIPTION	This photograph shows the back alley of the subject property.	5
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: East	DESCRIPTION	This photograph shows the back alley of the subject property building facing Mytles Place Back Alley BBQ and South Broadway Street.	6
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows Myrtles Place Back Alley BBQ northeast of the subject property and the abandoned building (formerly Extreme Gymnastics) northwest of the subject property facing the former Vinson Phillips 66 Gas Station north of the subject property building and West Pine Street.	7
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows the abandoned underground storage tanks (UST) at the former Vinson Phillips 66 Gas Station, north of the subject property.	8
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows an area that, according to Ms. Fox, was a former UST location, north of the subject property and west of Myrtles Place Back Alley BBQ.	9
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: South	DESCRIPTION	This photograph shows the metal panels supporting the north side of the subject property building.	10
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: South	DESCRIPTION	This photograph shows two pipes with some bricks and debris at the north side of the building on the subject property. The debris and pipes are possibly from utilities formerly located adjacent to the building before it collapsed.	11
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: West	DESCRIPTION	This photograph shows a grease trap owned by Myrtles Place Back Alley BBQ, northwest of the subject property in the back alley.	12
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057	DESCRIPTION	This photograph shows the front entrance to the vacant building on the south side of the subject property.	13
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
DIRECTION: Northwest	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057	DESCRIPTION	This photograph shows the sidewalk in front of the building on the subject property facing Vine Street	14
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
DIRECTION: West	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows the first floor front west side of the vacant building on the subject property.	15
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northeast	DESCRIPTION	This photograph shows the first floor walkway on the west side of the vacant building on the subject property.	16
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows possible mold growth on the first floor rear west room of the vacant building on the subject property.	17
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows possible mold growth on the first floor back west hallway of the vacant building on the subject property.	18
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows the first floor front east room of the vacant building on the subject property.	19
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows the collapsed ceiling on the first floor east middle room of the vacant building on the subject property.	20
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northeast	DESCRIPTION	This photograph shows the partially collapsed ceiling in the first floor west middle room in the subject property building.	21
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northwest	DESCRIPTION	This photograph shows the metal wall addition on the first floor back room of the vacant building on the subject property, and debris from the back brick north wall.	22
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northeast	DESCRIPTION	This photograph shows the heating, venting, and air conditioning (HVAC) unit on the first floor of the west side of the vacant building on the subject property.	23
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northwest	DESCRIPTION	This photograph shows paint cans in the middle room of the first floor in the subject property building.	24
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northeast	DESCRIPTION	This photograph shows florescent light bulbs on the first floor east side of the subject property building.	25
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Northwest	DESCRIPTION	This photograph shows possible mold growth and 9” X 9” floor tile in the west side first floor of the subject property building.	26
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: South	DESCRIPTION	This photograph shows the stairway to the first floor looking down from the second floor in the vacant building on the subject property.	27
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Southeast	DESCRIPTION	This photograph shows the west room on the second floor of the vacant building on the subject property.	28
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: South	DESCRIPTION	This photograph shows an old electrical box on the second floor in the front west room in the subject property building.	29
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: East	DESCRIPTION	This photograph shows the east front side room with piles of debris and trash from the previous vacuum cleaner company in the subject property building.	30
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Southwest	DESCRIPTION	This photograph shows a closer view of debris piles in the east second floor room in the vacant building on the subject property.	31
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: East	DESCRIPTION	This photograph shows the hallway on the second floor near the stair in the vacant building on the subject property.	32
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: North	DESCRIPTION	This photograph shows the second floor middle room with piles of debris in the subject property building.	33
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Southeast	DESCRIPTION	This photograph shows a hole in the second floor in the middle room of the vacant building on the subject property. Water damage from the roof has created safety concerns throughout the building.	34
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

Leeds Building
Poplar Bluff, Missouri

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Southwest	DESCRIPTION	This photograph shows Foxtrot Coffee and Faith's Business store southwest of the subject property.	35
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

TETRA TECH PROJECT NO. X9025.14.0002.057 DIRECTION: Southeast	DESCRIPTION	This photograph shows the vacant building adjacent to Foxtrot Coffee, southeast of the subject property.	36
	CLIENT	Environmental Protection Agency - Region 7	DATE 7/2/2018
	PHOTOGRAPHER	Megan Sawyer	

APPENDIX D

INTERVIEW DOCUMENTATION AND USER-PROVIDED INFORMATION

ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

SITE NAME: Leeds Building

SITE ADDRESS: 405 & 408 Vine Street, Poplar Bluff, MO

DATE:

TETRA TECH PROJECT NUMBER: 103X9025140002.057

PREPARED BY: (Owner) (Occupant) (Tetra Tech)

COMPANY: Tetra Tech

GENERAL QUESTIONS REGARDING PROPERTY CONDITION

ASTM RELATED QUESTIONS

	QUESTION	Owner			Occupant			Observed			COMMENTS
		Y	N	U	Y	N	U	Y	N	U	
1a	Is the property used for an industrial use?		x								
1b	Is any adjoining property used for an industrial use?		x								
2a	Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?		x								
2b	Did you observe evidence or do you have any prior knowledge that the adjoining property has been used for an industrial use in the past?		x								
3a	Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? (If applicable, identify which.)		x								
3b	Is the adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility? (If applicable, identify which.)		x								

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ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

QUESTION		Owner			Occupant			Observed			COMMENTS
		Y	N	U	Y	N	U	Y	N	U	
4a	Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment storage, disposal, processing, or recycling facility? (If applicable, identify which.)			x							
4b	Did you observe evidence or do you have any prior knowledge that the adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment storage, disposal, processing, or recycling facility? (If applicable, identify which.)			x							
5a	Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of > 5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?		x								
5b	Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of > 5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?		x								
6a	Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?		x								
6b	Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?		x								
7a	Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?		x								
7b	Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?		x								

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QUESTION		Owner			Occupant			Observed			COMMENTS
		Y	N	U	Y	N	U	Y	N	U	
8a	Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?		x								
8b	Did you observe evidence or do you have any prior knowledge that there have been previously any pits, ponds or lagoons located on the property in connection with waste treatment or waste disposal?		x								
9a	Is there currently any stained soil on the property?			x							
9b	Did you observe evidence or do you have any prior knowledge that there has been previously any stained soil on the property?			x							
10a	Are there currently any registered or unregistered storage tanks (above or underground) located on the property?		x								
10b	Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?		x								
11a	Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure on the property?		x								
11b	Did you observe evidence or do you have any prior knowledge that there have been previously any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?		x								
12a	Are there currently any flooring, drains, or walls located within the facility that are stained by substances other than water or are emitting foul odors?			x							

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ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

12b	Did you observe evidence or do you have any prior knowledge that there have been previously any flooring, drains, or walls within the facility that are stained by substances other than water or were emitting foul odors?			x							
QUESTION		**Owner**			**Occupant**			**Observed**			**COMMENTS**
		Y	**N**	**U**	**Y**	**N**	**U**	**Y**	**N**	**U**	
13a	If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?		x								
13b	If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?		x								
14	Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?		x								
15a	Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?		x								
15b	Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	x									
15c	Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?		x								
15d	Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?		x								

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ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

16	Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?			x						
QUESTION		**Owner**			**Occupant**			**Observed**			**COMMENTS**
		Y	**N**	**U**	**Y**	**N**	**U**	**Y**	**N**	**U**	
17	Does the owner or occupant of the property know of any past, threatened , or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the property by any owner or occupant of the property?		x								
18a	Does the property discharge waste water, on or adjacent to the property, other than storm water, into a storm water sewer system?			x							
18b	Does the property discharge waste water, on or adjacent to the property, other than storm water, into a sanitary sewer system?			x							
19	Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?		x								
20	Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?			x							
21	Is there any knowledge of a valuation reduction for the property based upon environmental issues?			x							
22a	Is there any knowledge of activity and use limitations placed on the property due to residual contamination?			x							
22b	Is there any knowledge of activity and use limitations placed on adjacent properties due to residual contamination?			x							

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ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

23a	Is there any knowledge of the property being abandoned or evidence of unauthorized uses or uncontrolled access to the property?	x									
23b	Is there any knowledge of an adjacent property being abandoned or evidence of unauthorized uses or uncontrolled access to the property?	x									

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ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

NON-ASTM RELATED QUESTIONS

	QUESTION	Owner			Occupant			Observed			COMMENTS
		Y	N	U	Y	N	U	Y	N	U	
21	Are there any wetland or floodplains? (100-year or 500-year floodplains?)		x								
21A	Are there any streams or ditches that run through or adjacent to the property?		x								
21B	Are there any low areas where water ponds with snowmelt or after rainstorms?			x							
22	Any known or suspected asbestos-containing materials? What year was the property/structure constructed?	x									1920
23	Any known or suspected lead-based paint? Date constructed?	x									1920
24	Radon issues? How long will the area be occupied? Is the area in a basement?			x							

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Kansas City, Missouri 64106

ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

FOR ACTIVE FACILITIES

	QUESTION	Owner			Occupant			Observed			COMMENTS
		Y	N	U	Y	N	U	Y	N	U	
25	Any visual signs of indoor air quality issues? For example excessive dust, smells, or mold observed on the walls?	x									
26	Community Right to Know posting of Materials Safety Data Sheets and/or other health related information?			x							
27	Are employees wearing PPE for work conditions noted? For example, hard-toed shoes, hard hat, safety glasses, hearing protection, etc?		x								
28	Does there appear to be excessive noise issues?		x								
29	Other potential unsafe working conditions identified?			x							
30	Health and safety gear observed, such as, first aid kits, fire extinguishers, or eye wash stations?		x								
31	Are there any pits, tanks, or sumps that must be entered by employees that may be a confined space?		x								
32	Are there any historical or active septic systems?	unknown									

Tetra Tech Inc.
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Kansas City, Missouri 64106

ASTM1527-13 ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

GOVERNMENT RECORDS/HISTORICAL SOURCES INQUIRY

33	Do any of the following Federal government record systems list the property or any property within the circumference of the area noted below:	**Y**	**N**	**COMMENTS**
	National Priorities List – within 1.0 mile (1.6 Km)?			
	CERCLIS List – within 0.5 mile (0.8 Km)?			
	RCRA CORRACTS Facilities – within 1.0 mile (1.6 Km)?			
	RCRA non-CORRACTS TSD Facilities – within 0.5 mile (0.8 Km)?			
34	Do any of the following state record systems list the property or any property within the circumference of the area noted below:	**Y**	**N**	**COMMENTS**
	List maintained by state environmental agency of hazardous waste sites identified for investigation or remediation that is the state equivalent to National Priorities List – within 1.0 mile (1.6 Km)?			
	List maintained by state environmental agency of sites identified for investigation or remediation that is the state equivalent to CERCLIS List – within 0.5 mile (0.8 Km)?			
	Leaking Underground Storage Tank (LUST) List – within 0.5 mile (0.8 Km)?			
	Solid Waste/Landfill Facilities – within 0.5 mile (0.8 Km)?			

35	Based upon a review of fire insurance maps or consultation with the local fire department serving the property, all as specified in the guide, are any buildings or other improvements on the property or on an adjoining property identified as having been used for an industrial use or uses likely to lead to contamination of the property?	**Y**	**N**	**N/A**	**COMMENTS**

KEY: ***Y = YES, N = NO, U = UNKNOWN, N/A = NOT APPLICABLE***

Prepared by: **(Owner),** **(Occupant), and** **(Tetra Tech)**

Signature: **Date:**	**Signature:** **Date**
Tetra Tech	

Tetra Tech Inc.
415 Oak Street
Kansas City, Missouri 64106

Parcel: 13-02-03.0-004-015-004.000 **Butler County** **Data Card Report**

Date Printed : Thursday, June 21, 2018

Situs: 405-407 VINE ST

Owner and Mailing Address:

EDINGTON PROPERTIES LLC

CO:

PO BOX 491

POPLAR BLUFF,MO 63902

Sec: 3 Twp: 24 Rge: 6

Deed Acres: 0.00 Calc Acres: 0.00

NBHD: N/A Subd:

Assessed Value Information:

Value Change Information:

Year	Agricultural	Residential	Commercial
2016	0	0	0

Year 2017: 7,610 Year 2018: 7,610 Pct Change: 0

Legal Description:

OT OF PB;BEG 55 W SE COR LOT 79; N 158 1\2 W 25;S 79;59.9; W 2;S TO S LINE; E 27;EX 48 OFF N END; (STORE ON VINE ST)

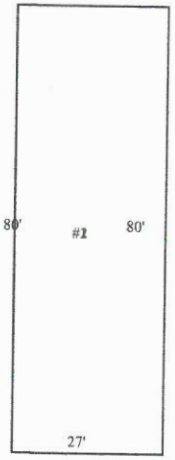
Deed and Sale Information:

Doc #	DB	PG	Date	T	Price	S	V	Grantor
0	1039	1457	03/01/2018	WD	4000	1	9	
0	1035	3492	07/01/2014	BEN	0			BEN DEED TO: SHERI L LEEDS & CRYS
0	1029	5962	11/12/2008		0		0	QCD (ELIZABETH TO LARRY)
0	834	807	11/01/1998		35000		9	HART VERNON

Tax Entities

School R1

City PB



Land Information:

Type	Cls	Code	Size	Unit Pr	Inf	Value
SqFt	C		2970	2	100	4,460

Other Improvements:

Cls	Code	Qty	Year	Base Area	G	C	RCN	%Func	%Eco	%Gd	RCNLD

Add#	#1	#2
Level	1	2
Code	BA1	HS8
Area	2160	2160

Type	Desc	Pct	Pts	Type	Desc	Pct	Pts
Foundation	Cont Wall	100	0.	Plumbing	Avg	100	8.0
Foundation	Concrete	100	0.0				
Exterior Walls	8 Inch Brick	100	38.0				
Roof Type	Wd Tr Wd Dk	100	13.0				
Roof Material	BU/T&G	100	3.0				
Floors	D Pine	100	10.0				
Adjustments	Int Fin	17	17.0				
Adjustments	Height	9	9.0				
Adjustments	Partitions	5	5.0				
Electricity	Average	100	3.0				

Dwelling 1 of 1 Class: C Use Type: 26 STOR Style: 0

Dwelling Information:

Grade Scale:

Grade Class:

Year Built: 1920

Eff Year: 0

Apartments: 0

Rooms: 0

Bedrooms: 0

Valuation Information:

Base:	2,160	RCN:	193,100
Heat:	0	Comp Phys:	10
Features:	24,288	Ovrd Phys:	10
Class Units:	-4	Functional:	0
Const Units:	102	Economic:	0
Adj Area:	3,888	Tot Pct Gd:	10
Living Area:	2,160	RCNLD:	19,310

Features:

Quanity	Description

	Ag Land	Ag Bldg	Ag Total	Res Land	Res Bldg	Res Total	Com Land	Com Bldg	ComTotal	ExLand	ExBldg	ExTotal
Computed:	0	0	0	0	0	0	4,460	19,310	23,770	0	0	0
Overide:	0	0	0	0	0	0	0	0	0	0	0	0
Final:	0	0	0	0	0	0	4,460	19,310	23,770	0	0	0
0	0	0	0	0	0	0	0	0	0	0	0	0
Current:	0	0	0	0	0	0	4,460	19,310	23,770	0	0	0

Downtown Poplar Bluff, Inc.
501 Vine Street, Poplar Bluff MO 63901
Phone: (573) 712-2171
Email: jfox@pbcity.org

RECEIVED
FEB 26 2018
Hazardous Waste Program
MO Dept of Natural Resources

February 1, 2018

Catherine Jones
Brownfields/Voluntary Cleanup Section
Hazardous Waste Program
Missouri Department of Natural Resources
PO Box 176
Jefferson City, MO 65102

RE: Brownfield Assessment

Dear Ms. Jones,

By this letter I am requesting that a brownfield assessment be conducted on the site or area noted below. I understand that the assessment may be conducted if the site or area is determined to be eligible and there are sufficient funds.

Site Description:
405 & 407 Vine Street, Poplar Bluff, Missouri 63901

Attachments include:

1. Brownfield Assessment Application
2. Consent for Access to Property Form signed by property owner
3. A map showing the site location and site boundaries

Sincerely,

Jerrica Fox

Jerrica Fox
Executive Director

MISSOURI DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS WASTE PROGRAM

BROWNFIELDS ASSESSMENT APPLICATION

I. APPLICANT

NAME
Downtown Poplar Bluff, Incorporated

CONTACT PERSON	AREA CODE /TELEPHONE NUMBER	EMAIL ADDRESS
Jerrica Fox	(573) 712-2171	jfox@pbcity.org

MAILING ADDRESS	CITY	STATE	ZIP CODE
501 Vine Street	Poplar Bluff	MO	63901

II. SITE INFORMATION

SITE NAME	PARCEL NUMBER (IF KNOWN)	CURRENT ASSESSED VALUE
Leeds Building	13-02-03.0-004-015-004.000	$7,610

SITE ADDRESS	CITY	STATE	ZIP CODE
405 & 407 Vine Street	Poplar Bluff	MO	63901

SITE ZONING	TOTAL ACREAGE OF SITE ☑ ATTACH SITE MAP
CX-3 - Mixed Use Commercial	.6 acres

III. SITE ASSESSMENT NEEDS

- ☑ Area Wide Inventory
- ☑ Suspected Asbestos
- ☑ Suspected Lead Paint
- ☑ Phase I Assessment
- ☑ Phase I Update
- ☑ Phase II Assessment
- ☑ Phase II Addendum
- ☑ Analysis of Cleanup Alternatives

Note: This program is for site assessment only, **clean-up money is not being offered as part of this program.**

Prior Site Assessments: ☑ Yes ☑ No ☐ Unknown

Describe prior site assessment activities. Identify consultant, client, approximate date and attach "conclusion" section of all reports."

Describe how perceived contamination has hindered reuse of the property.

Interested parties have concerns about the costs of improvements to the building and fear such contaminants as lead paint and asbestos.

IV. CURRENT SITE OWNERSHIP ☐ SAME AS APPLICANT ☑ DIFFERENT FROM APPLICANT

OWNER NAME	AREA CODE /TELEPHONE NUMBER
Larry Leeds	(573) 686-4333

MAILING ADDRESS	CITY	STATE	ZIP CODE
PO Box 1651	Poplar Bluff	MO	63901

If the property is not owned by applicant,

A. Will the applicant obtain the property through: ☐ Foreclosure ☑ Purchase ☐ Other (Specify)

B. Will the applicant be able to obtain legal permission for the Missouri Department of Natural Resources' staff or the department's contractor to enter the property to conduct site assessment activities? **Note:** The department ensures that upon completion of the project, any department material and equipment will be removed from the site. ☑ Yes ☐ No (Explain)

V. PAST SITE USES (i.e., TYPE OF MANUFACTURING, COMMERCIAL BUSINESS, SERVICE STATION)

PAST SITE USES – INCLUDING APPROXIMATE DATES

The building has been used as retail and office space on the first floor and residential space on the second floor.

BUILDINGS ON-SITE

One building with two-three store fronts

SQUARE FOOTAGE	CONDITION (USEABLE, GUTTED, UNSTABLE, RAZED, ETC.)
2,160	currently unusable, and unstable in areas. roof has partially fallen in, as well as the rear wall.

VI. SITE HISTORY

Is there any reason to believe the property is contaminated with hazardous substances (i.e., solvents, pesticides, creosote, dry-cleaning products, petroleum, controlled substances or metals such as lead, mercury and arsenic) as defined in 40 CFR Part 30?

☑ Yes (Describe below) ☐ No ☐ Unknown

If property is owned by applicant, did applicant generate or dispose of any of the contaminants? ☐ Yes ☑ No ☐ Unknown

Is applicant, or any other party, under order from the U.S. Environmental Protection Agency (EPA) or the department to conduct site assessment or cleanup? ☐ Yes (Describe below) ☑ No ☐ Unknown

Are there any federal, state or local agency inquiries or orders regarding any party's responsibility for contamination or hazardous waste at the property? ☐ Yes (Describe below) ☑ No ☐ Unknown

Is the property mine scarred? ☐ Yes ☑ No ☐ Unknown

Briefly describe the involvement or role of the department or EPA in enforcement or oversight of the assessment or cleanup of candidate site.

DESCRIPTIONS

Due to the age of the structure, there are concerns that the building includes lead paint and asbestos building materials.

VII. ANTICIPATED FUTURE USE

☐ Residential ☐ Recreational ☑ Commercial ☐ Industrial ☐ Other

Describe the applicant's proposed reuse plan.

The building is located in the historic downtown area of Poplar Bluff and future plans for the building include redevelopment into office and/or retail spaces. There is also potential to upstairs residential spaces.

VIII. PUBLIC AND COMMUNITY INVOLVEMENT

Describe public interest and community involvement activities in site reuse planning.

The board of directors of Downtown Poplar Bluff, Incorporated has seen an increase in interested parties for development of downtown spaces. The area has seen new restaurants open whose owners have invested in the repairs and improvements to buildings in the area. The group has also conducted public hearings in the past to gain public involvement in the downtown area and one of the results of these hearings was residents expressing the need for refurbished buildings for use downtown.

IX. FUNDING SOURCES

Describe your sources of funding should cleanup be recommended. What additional funding sources and financial incentives are planned to complete redevelopment. (Loans, grants, tax credits, donations, fundraisers, in-kind services, etc.).

Downtown Poplar Bluff intends to seek out a variety of funding sources in the redevelopment of this property. These sources could potentially include historic preservation tax credits, grants from a variety of agencies including the Missouri Department of Economic Development, the Delta Regional Authority, and USDA, Rural Development. Loans from agencies are also an additional funding source including from USDA, Rural Development and local banks. The Downtown Poplar Bluff board conducts fund raisers annually that will also generate funds and local citizens will provide some in-kind services.

MISSOURI DEPARTMENT OF NATURAL RESOURCES
HAZARDOUS WASTE PROGRAM – BROWNFIELDS/VOLUNTARY CLEANUP PROGRAM (BVCP)

CONSENT FOR ACCESS TO PROPERTY FORM

SITE INFORMATION

SITE NAME

SITE ADDRESS: 405 + 407 Vine St Poplar Bluff MO 63901

OWNER: Larry Leeds

OPERATOR (IF DIFFERENT FROM OWNER)

ACCESS AGREEMENT

I, as owner/authorized representative of Larry Leeds ("Owner"), authorize officers, employees, authorized representatives and persons acting at the request of the Missouri Department of Natural Resources (department) to enter and have access to the above named property at the stated location, for purposes of oversight of environmental investigation and remediation under the BVCP. Access shall include but not necessarily be limited to the following activities:

- Walkthroughs of the property, buildings, facilities and operations
- Evaluation and documentation of site conditions
- Verification of information contained in reports submitted to the BVCP
- Observation and oversight of sampling, testing, investigation and remediation activities
- Collection (and/or splitting) of samples of environmental media including soil, groundwater, waste or building components
- Other actions related to the investigation of hazardous substances under the BVCP

The department ensures that:

- Access will be upon reasonable notice, and will be typically (but not necessarily limited to) visits to observe site work planned and performed by the Owner, BVCP applicant or their contractors or agents, under department-approved work plans.
- Department personnel will follow industry standard health and safety practices appropriate for conditions and will abide by health and safety directives communicated by Owner or Applicant or their representatives or contractors, including the use of appropriate personal protective equipment such as hardhats, work boots and safety vests.
- Upon completion of the project, any department material and equipment will be removed from the site.
- This consent shall expire upon department's issuance of a certificate of completion for this site, participant's withdrawal from BVCP or termination of participation by the department.
- This consent shall not be construed as or deemed to be an admission of any fact, responsibility, fault or liability in connection with the site.

Owner ensures that:

- Owner shall hold the department harmless from any claims (including, but not limited to, property damage or personal injury) arising from activities, reviewed or overseen, by the department under this agreement and which have been approved by Owner and conducted under Owner's supervision.

This Access Agreement may be executed in multiple counterparts, each of which will, for all purposes, be deemed an original, but which together will constitute one and the same instrument.

This Access Agreement is executed by duly authorized personnel of the parties to be effective as of the 22 day of January 2018 (the "Effective Date").

SIGNATURES

SITE OWNER SIGNATURE	PRINTED NAME/TITLE	DATE
Larry Leeds	Larry Leeds Owner	1/22/2018
MISSOURI DEPARTMENT OF NATURAL RESOURCES	PRINTED NAME/TITLE	DATE

AGREEMENT TO ALLOW ENTRY TO PROPERTY
FOR ENVIRONMENTAL ASSESSMENT

1. Right of entry to premises: Grantor, as legal owner of, or holder of authority to permit access, to the below described property/premises, within the city limits of Poplar Bluff, Missouri hereby consents to and authorizes, pursuant to the terms of this agreement, representatives, employees, agents and contractors for the City of Poplar Bluff Missouri, the United States Environmental Protection Agency, and the Missouri Department of Natural Resources, collectively Grantee, to enter upon such property, and perform Phase I and II Environmental Assessments.

2. Description: The property that is the subject of this agreement is located in the City of Poplar Bluff Missouri, located at 405 & 407 Vine St.

3. Entry: Permission is granted to perform and carry out investigative activities pursuant to the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), 42 U.S.C. Sections 9601-9675. The initial activity is scheduled to begin on or about Month/Day/Year 02/01/2018.

4. Agreements:

A. Grantor grants the representatives, employees, agents and contractors for the City of Poplar Bluff, Missouri, the United States Environmental Protection Agency, and the Missouri Department of Natural Resources access to the above described property for the purpose of performing environmental assessments, including obtaining samples (soil, subsurface soil, air, water, groundwater and other substances) during the term of this agreement.

B. Grantor agrees not to take any actions with respect to the property that might endanger the quality of the samples or the health and safety of any person taking such samples.

C. Grantee agrees to take reasonable measures to avoid interference with normal activity on the property.

D. Grantee's contractor shall locate utilities on the premises prior to sample taking.

E. Grantee shall give the Grantor at least forty-eight hours notice of the necessity to take any follow up samples. Grantor will not unreasonably withhold consent for such additional sampling.

F. Grantee agrees that all material and equipment utilized by the Grantee shall be removed from the property upon the completion of the environmental assessment authorized hereunder and that the property will be restored as nearly as reasonable to its original state and condition existing immediately preceding the beginning of activities authorized by this agreement, provided that if any monitoring wells are required they may be left on the property until the need for the same no longer exists, whereupon Grantee may abandon the monitoring wells by capping or other approved methods. Grantor grants to Grantee the right of access to such monitoring wells beyond the term of this agreement as necessary to take additional samples and to maintain the monitoring wells.

5. Term of agreement: The consent granted hereby will terminate upon Grantee's notifying Grantor that the environmental assessment is complete.

The undersigned have read this agreement and understand that it grants permission to the City of Poplar Bluff, Missouri, the United States Environmental Protection Agency, and the Missouri Department of Natural Resources to enter the above-described property for purposes of conducting the environmental assessments and agree to its terms and conditions.

_____ Dated: 02/01/2018
Property Owner

_____ Dated: _____

_____ Dated: _____

Butler County, MO

Parcel Details

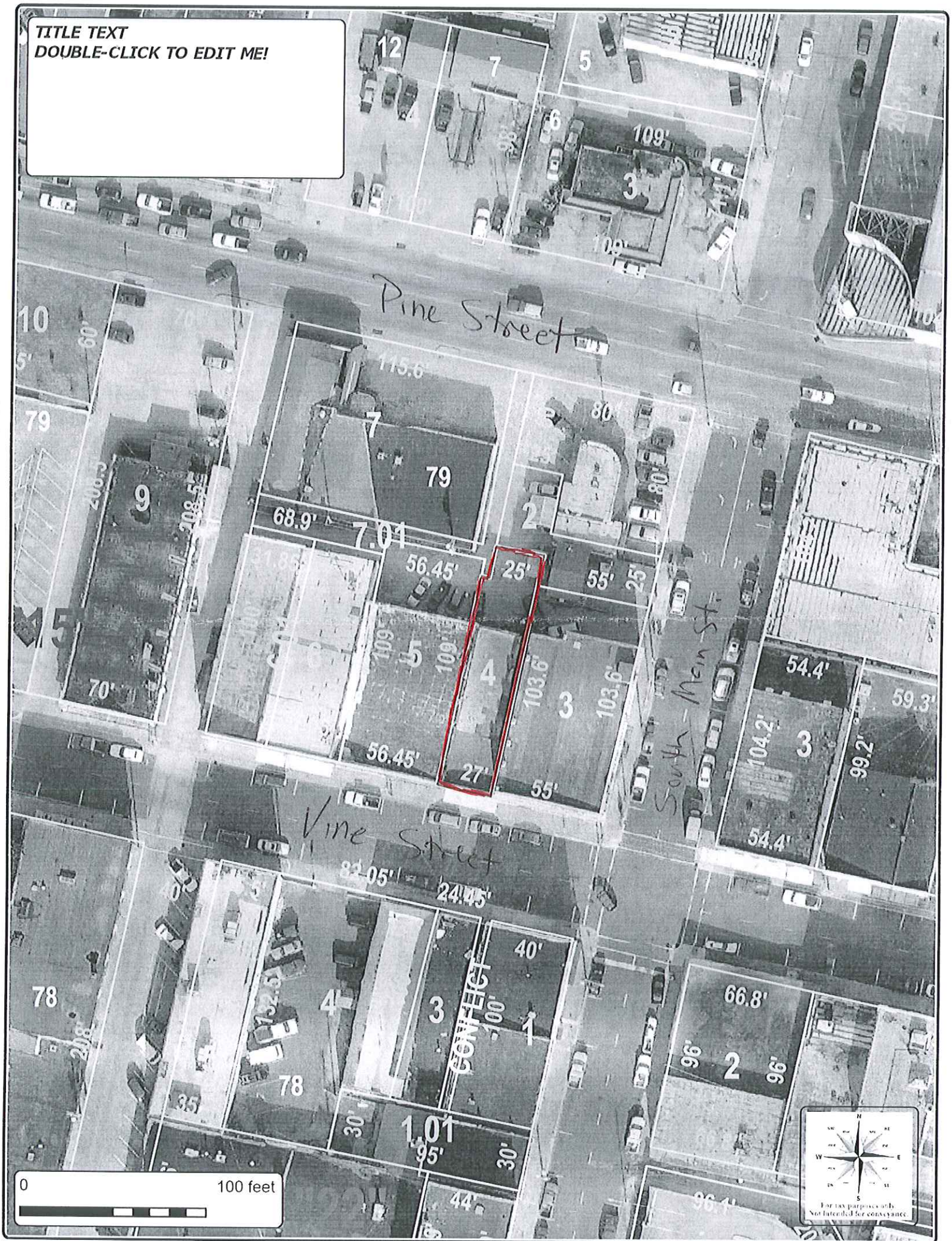
Printed on Thursday, February 01, 2018 12:51:15 PM

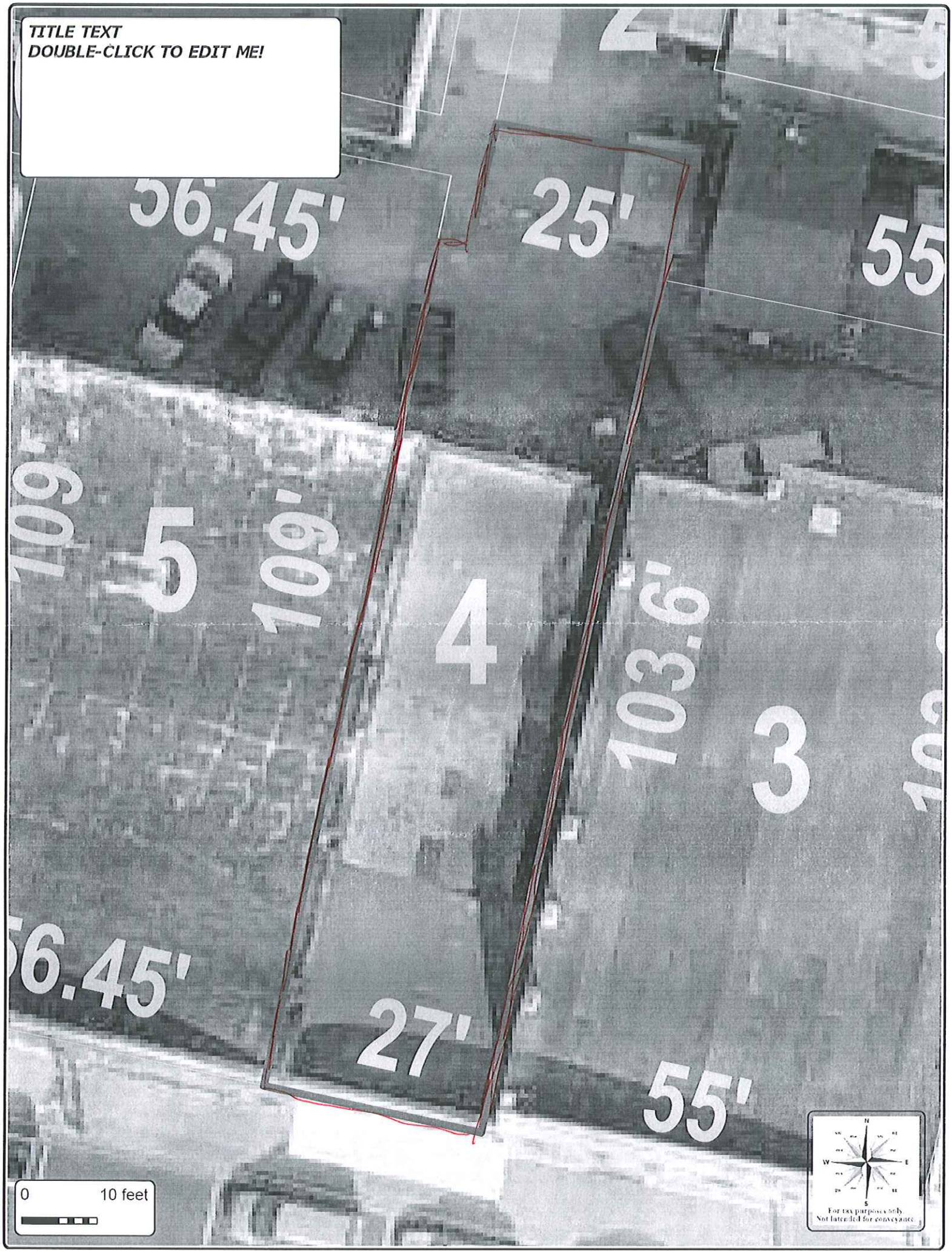
Formatted Parcel: 13-02-03.0-004-015-004.000
Owner: LEEDS LARRY N
Owner2:
Address: PO BOX 1651
City: POPLAR BLUFF
State: MO
Zip: 63902
Address on Property: 405-407 VINE ST
Total Assessed: 7610
Sec/Twn/Rng: 3 / 24 / 6

Deed Information:

#	Bk-Pg	Date	Grantee	Grantor
1	1035-3492	6/30/2014		BEN DEED TO: SHERI L LEEDS & CRYSTAL A LEEDS
2	-0	8/31/2010		
3	1029-5962	11/11/2008		QCD (ELIZABETH TO LARRY)

Butler County makes every effort to produce and publish the most current and accurate information possible. This data is provided "as-is" without warranty or any guarantee of accuracy, timeliness or completeness. The burden for determining accuracy, completeness, timeliness, merchantability and fitness for or the appropriateness for use rests solely on the requester. The county makes no warranties, express or implied, as to the use of this data. There are no implied warranties of merchantability or fitness for a particular purpose. The requester acknowledges and accepts any limitations of this data, including the fact that the data is dynamic and is in a constant state of maintenance, correction and update.


TITLE TEXT
DOUBLE-CLICK TO EDIT ME!
Pine Street
Vine Street
South - Main St.
7.01
CONNECT
1.01
0
100 feet
For tax purposes only
Not intended for conveyance


TITLE TEXT
DOUBLE-CLICK TO EDIT ME!
56.45'
25'
55
109'
5
109'
4
103.6'
3
56.45'
27'
55'
0
10 feet
N
W
E
S
For tax purposes only.
Not intended for conveyance

APPENDIX E

EDR RADIUS MAP WITH GEOCHECK

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901

Inquiry Number: 5332844.2s
June 15, 2018

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	100
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-11
Physical Setting Source Map Findings	A-13
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

405-407 VINE STREET
POPLAR BLUFF, MO 63901

COORDINATES

Latitude (North):	36.7566270 - 36° 45' 23.85''
Longitude (West):	90.3941360 - 90° 23' 38.88''
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	732625.0
UTM Y (Meters):	4070839.0
Elevation:	355 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	6727560 POPLAR BLUFF, MO
Version Date:	2015
Northeast Map:	6726583 ROMBAUER, MO
Version Date:	2015
Southeast Map:	6726569 HANLEYVILLE, MO
Version Date:	2015
Southwest Map:	6727552 HARVIELL, MO
Version Date:	2015

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140821
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
405-407 VINE STREET
POPLAR BLUFF, MO 63901

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	LEEDS BUILDING	405 & 407 VINE STREE	SMARS		TP
A2	EXTREME GYMNASTICS	422 W PINE STREET	LUST, UST	Higher	120, 0.023, North
A3	MINIT PRINT INC	424 W PINE ST	RCRA-SQG, FINDS, ECHO	Higher	122, 0.023, North
A4	VINSON PHILLIPS 66	405 PINE	AST	Higher	182, 0.034, NNE
5	VINSONS SERVICE	405 PINE	UST	Higher	278, 0.053, NNE
B6	U S P S POPLAR BLUFF	430 POPLAR ST	RCRA-CESQG	Lower	348, 0.066, SW
7	NEW JAIL SITE	PINE AND MAIN STREET	LUST, UST	Higher	369, 0.070, ENE
C8	MICKEY CLEANERS INC	508 VINE ST	EDR Hist Cleaner	Higher	441, 0.084, West
C9	JMGX2 LLC DBA MICKEY	508 VINE ST	RCRA-CESQG, FINDS, ECHO	Higher	441, 0.084, West
C10	MICKEY CLEANERS INC	508 VINE ST	AIRS, DRYCLEANERS	Higher	441, 0.084, West
D11	O DELL ROBERT	219 N 5TH ST	EDR Hist Cleaner	Higher	458, 0.087, NW
12	FIRE STATION #1	300 S BROADWAY	LUST, UST	Lower	564, 0.107, South
B13	CITY OF POPLAR BLUFF	303 MORAN	UST	Lower	584, 0.111, SSW
D14	DOCTORS REGIONAL MED	535 WEST PINE ST	LUST, UST	Higher	586, 0.111, WNW
D15	C & T AUTOMOTIVE	535 W PINE ST	EDR Hist Auto	Higher	586, 0.111, WNW
16	CALDWELL EMMA CLEANE	100 S 2ND	EDR Hist Cleaner	Higher	645, 0.122, ESE
17	DAILY AMERICAN REPUB	206 POPLAR ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	679, 0.129, SE
18	BURGE DRIVE IN CLEAN	308 N FIFTH ST	DRYCLEANERS	Higher	736, 0.139, NNW
19	UNION PACIFIC RAILRO	400 S MAIN ST	RCRA NonGen / NLR	Higher	877, 0.166, South
20	EXPERT TIRE	115 W PINE	LUST, UST	Higher	894, 0.169, East
E21	POPLAR BLUFF CENTRAL	601 VINE ST	UST	Higher	896, 0.170, West
E22	AT&T	600 W PINE ST	RCRA NonGen / NLR	Higher	910, 0.172, WNW
F23	POPLAR BLUFF REGIONA	621 W PINE ST	UST	Higher	1009, 0.191, WNW
F24	DOCTORS REGIONAL MED	621 W PINE ST	RCRA NonGen / NLR	Higher	1009, 0.191, WNW
F25	POPLAR BLUFF REGIONA	621 WEST PINE STREET	VCP, SMARS	Higher	1009, 0.191, WNW
26	NATIONAL GUARD 206TH	407 N 5TH ST	LUST, UST	Higher	1033, 0.196, NNW
27	DLCS POPLAR BLUFF PO	100 ELM ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	1095, 0.207, ENE
28	POPLAR BLUFF COMMUNI	FIFTH ST AND CHERRY	LUST, UST	Lower	1123, 0.213, SSW
29	MODERN STEAM LAUNDRY	110 N RIVERVIEW DR	DRYCLEANERS	Lower	1244, 0.236, ESE
30	STAR SERVICE & PETRO	702 W PINE ST	LUST, UST	Higher	1411, 0.267, WNW
G31	SOUTHWESTERN BELL	600 PARK	LUST, UST	Lower	1603, 0.304, SW
G32	WILLS AUTOMOTIVE MAC	630 PARK AVE	LUST, UST	Lower	1684, 0.319, SW
33	GAEBLER STATION & GA	520 N MAIN ST	LUST, UST	Higher	2055, 0.389, NNW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
LEEDS BUILDING 405 & 407 VINE STREE POPLAR BLUFF, MO 63901	SMARS	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
SEMS ---------- Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE ---------- Superfund Enterprise Management System Archive

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG ---------- RCRA - Large Quantity Generators

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent CERCLIS

SHWS ---------- Registry of Confirmed Abandoned or Uncontrolled Hazardous Waste Disposal Sites

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

SWF/LF ---------- Permitted Facility List

State and tribal leaking storage tank lists

LAST ---------- Leaking Aboveground Storage Tanks
INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

AUL ---------- Sites with Controls

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS ---------- Brownfields Site List

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY ---------- Solid Waste Recycling Facilities
HIST LF ---------- Solid Waste Facility Database List
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 ---------- Environmental Emergency Response System
DEL SHWS ---------- Registry Sites Withdrawn or Deleted
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 ---------- Environmental Response Tracking Database
SPILLS 90 ---------- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---------- Formerly Used Defense Sites
DOD ---------- Department of Defense Sites
SCRD DRYCLEANERS ---------- State Coalition for Remediation of Drycleaners Listing
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
PRP ---------- Potentially Responsible Parties
PADS ---------- PCB Activity Database System
ICIS ---------- Integrated Compliance Information System
FTTS ---------- FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS ---------- Material Licensing Tracking System
COAL ASH DOE ---------- Steam-Electric Plant Operation Data
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
ECHO ---------- Enforcement & Compliance History Information

EXECUTIVE SUMMARY

DOCKET HWC---------- Hazardous Waste Compliance Docket Listing
UXO---------- Unexploded Ordnance Sites
FUELS PROGRAM---------- EPA Fuels Program Registered Listing
AIRS---------- Permit Facility Listing
COAL ASH---------- Coal Ash Disposal Sites
Financial Assurance---------- Financial Assurance Information Listing
MINES---------- Industrial Mineral Mines Database
NPDES---------- Permitted Facility Listing
MO RRC---------- Certified Hazardous Waste Resource Recovery Facilities
UIC---------- Underground Injection Wells Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP---------- EDR Proprietary Manufactured Gas Plants

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 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 RCRA generators list

RCRA-SQG: 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.

A review of the RCRA-SQG list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MINIT PRINT INC	***424 W PINE ST***	***N 0 - 1/8 (0.023 mi.)***	***A3***	***10***

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.

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 2 RCRA-CESQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JMGX2 LLC DBA MICKEY	***508 VINE ST***	***W 0 - 1/8 (0.084 mi.)***	***C9***	***26***

Lower Elevation	Address	Direction / Distance	Map ID	Page
U S P S POPLAR BLUFF	430 POPLAR ST	SW 0 - 1/8 (0.066 mi.)	B6	21

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tanks.

A review of the LUST list, as provided by EDR, and dated 02/27/2018 has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXTREME GYMNASTICS Facility Id: ST0021666 Date Of NFA Letter From DNR: 2009-02-24 00:00:00	***422 W PINE STREET***	***N 0 - 1/8 (0.023 mi.)***	***A2***	***8***
NEW JAIL SITE Facility Id: ST5800716	***PINE AND MAIN STREET***	***ENE 0 - 1/8 (0.070 mi.)***	***7***	***23***
DOCTORS REGIONAL MED Facility Id: ST0005056	***535 WEST PINE ST***	***WNW 0 - 1/8 (0.111 mi.)***	***D14***	***39***
EXPERT TIRE Facility Id: ST0005069	***115 W PINE***	***E 1/8 - 1/4 (0.169 mi.)***	***20***	***52***
NATIONAL GUARD 206TH Facility Id: ST0012322	***407 N 5TH ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***26***	***64***
STAR SERVICE & PETRO Facility Id: ST0005058	***702 W PINE ST***	***WNW 1/4 - 1/2 (0.267 mi.)***	***30***	***78***
GAEBLER STATION & GA Facility Id: ST0008838	***520 N MAIN ST***	***NNW 1/4 - 1/2 (0.389 mi.)***	***33***	***93***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FIRE STATION #1 Facility Id: ST5800200	***300 S BROADWAY***	***S 0 - 1/8 (0.107 mi.)***	***12***	***32***
POPLAR BLUFF COMMUNI	***FIFTH ST AND CHERRY***	***SSW 1/8 - 1/4 (0.213 mi.)***	***28***	***70***

Facility Id: ST0008933				
SOUTHWESTERN BELL Facility Id: ST0002526	***600 PARK***	***SW 1/4 - 1/2 (0.304 mi.)***	***G31***	***86***
WILLS AUTOMOTIVE MAC Facility Id: ST0000928	***630 PARK AVE***	***SW 1/4 - 1/2 (0.319 mi.)***	***G32***	***88***

State and tribal registered storage tank lists

UST: Underground Storage Tank Information.

A review of the UST list, as provided by EDR, and dated 02/27/2018 has revealed that there are 11 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
EXTREME GYMNASTICS Facility Id: ST0021666	***422 W PINE STREET***	***N 0 - 1/8 (0.023 mi.)***	***A2***	***8***
VINSONS SERVICE Facility Id: ST0005075 Tank Status: Temporarily out of use	405 PINE	NNE 0 - 1/8 (0.053 mi.)	5	14
NEW JAIL SITE Facility Id: ST5800716	***PINE AND MAIN STREET***	***ENE 0 - 1/8 (0.070 mi.)***	***7***	***23***
DOCTORS REGIONAL MED Facility Id: ST0005056 Tank Status: Removed	***535 WEST PINE ST***	***WNW 0 - 1/8 (0.111 mi.)***	***D14***	***39***
EXPERT TIRE Facility Id: ST0005069 Tank Status: Removed	***115 W PINE***	***E 1/8 - 1/4 (0.169 mi.)***	***20***	***52***
POPLAR BLUFF CENTRAL Facility Id: ST0002574 Tank Status: Removed	601 VINE ST	W 1/8 - 1/4 (0.170 mi.)	E21	54
POPLAR BLUFF REGIONA Facility Id: ST0021429 Tank Status: Removed	621 W PINE ST	WNW 1/8 - 1/4 (0.191 mi.)	F23	60
NATIONAL GUARD 206TH Facility Id: ST0012322 Tank Status: Removed	***407 N 5TH ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***26***	***64***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FIRE STATION #1 Facility Id: ST5800200	***300 S BROADWAY***	***S 0 - 1/8 (0.107 mi.)***	***12***	***32***
CITY OF POPLAR BLUFF Facility Id: ST0002440 Tank Status: Removed	303 MORAN	SSW 0 - 1/8 (0.111 mi.)	B13	34
POPLAR BLUFF COMMUNI Facility Id: ST0008933 Tank Status: Removed	***FIFTH ST AND CHERRY***	***SSW 1/8 - 1/4 (0.213 mi.)***	***28***	***70***

AST: Aboveground Petroleum Storage.

A review of the AST list, as provided by EDR, and dated 04/01/2018 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
VINSON PHILLIPS 66 Facility Id: 610	405 PINE	NNE 0 - 1/8 (0.034 mi.)	A4	14

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Site Listing.

A review of the VCP list, as provided by EDR, and dated 01/04/2018 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POPLAR BLUFF REGIONA Facility Status: Active/Monitoring	***621 WEST PINE STREET***	***WNW 1/8 - 1/4 (0.191 mi.)***	***F25***	***63***

ADDITIONAL ENVIRONMENTAL RECORDS

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.

A review 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
DAILY AMERICAN REPUB	***206 POPLAR ST***	***SE 1/8 - 1/4 (0.129 mi.)***	***17***	***48***
UNION PACIFIC RAILRO	400 S MAIN ST	S 1/8 - 1/4 (0.166 mi.)	19	50
AT&T	600 W PINE ST	WNW 1/8 - 1/4 (0.172 mi.)	E22	58
DOCTORS REGIONAL MED	621 W PINE ST	WNW 1/8 - 1/4 (0.191 mi.)	F24	62
DLCS POPLAR BLUFF PO	***100 ELM ST***	***ENE 1/8 - 1/4 (0.207 mi.)***	***27***	***68***

DRYCLEANERS: A listing of drycleaner facilities that are potentially eligible for reimbursement of department approved cleanup costs under the Drycleaning Environmental Response Trust Fund.

A review of the DRYCLEANERS list, as provided by EDR, and dated 11/30/2017 has revealed that there are 3 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MICKEY CLEANERS INC	***508 VINE ST***	***W 0 - 1/8 (0.084 mi.)***	***C10***	***30***

Facility Status: Active DC Number: 290				
BURGE DRIVE IN CLEAN Facility Status: Abandoned DC Number: 78	308 N FIFTH ST	NNW 1/8 - 1/4 (0.139 mi.)	18	50

Lower Elevation	Address	Direction / Distance	Map ID	Page
MODERN STEAM LAUNDRY DC Number: 1439	110 N RIVERVIEW DR	ESE 1/8 - 1/4 (0.236 mi.)	29	78

SMARS: SMARS currently houses information for Superfund, Federal Facility, Brownfields Voluntary Cleanup Program and Missouri's other state response programs.

A review of the SMARS list, as provided by EDR, and dated 03/30/2018 has revealed that there is 1 SMARS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
POPLAR BLUFF REGIONA	***621 WEST PINE STREET***	***WNW 1/8 - 1/4 (0.191 mi.)***	***F25***	***63***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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.

A review 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
C & T AUTOMOTIVE	535 W PINE ST	WNW 0 - 1/8 (0.111 mi.)	D15	47

EDR Hist Cleaner: 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.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 3 EDR Hist

EXECUTIVE SUMMARY

Cleaner sites within approximately 0.125 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MICKEY CLEANERS INC	508 VINE ST	W 0 - 1/8 (0.084 mi.)	C8	25
O DELL ROBERT	219 N 5TH ST	NW 0 - 1/8 (0.087 mi.)	D11	31
CALDWELL EMMA CLEANE	100 S 2ND	ESE 0 - 1/8 (0.122 mi.)	16	47

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5332844.2S

0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area

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

SITE NAME: Leeds Building ADDRESS: 405-407 Vine Street Poplar Bluff MO 63901 LAT/LONG: 36.756627 / 90.394136	CLIENT: Tetra Tech EMI CONTACT: Megan Sawyer INQUIRY #: 5332844.2s DATE: June 15, 2018 7:39 am

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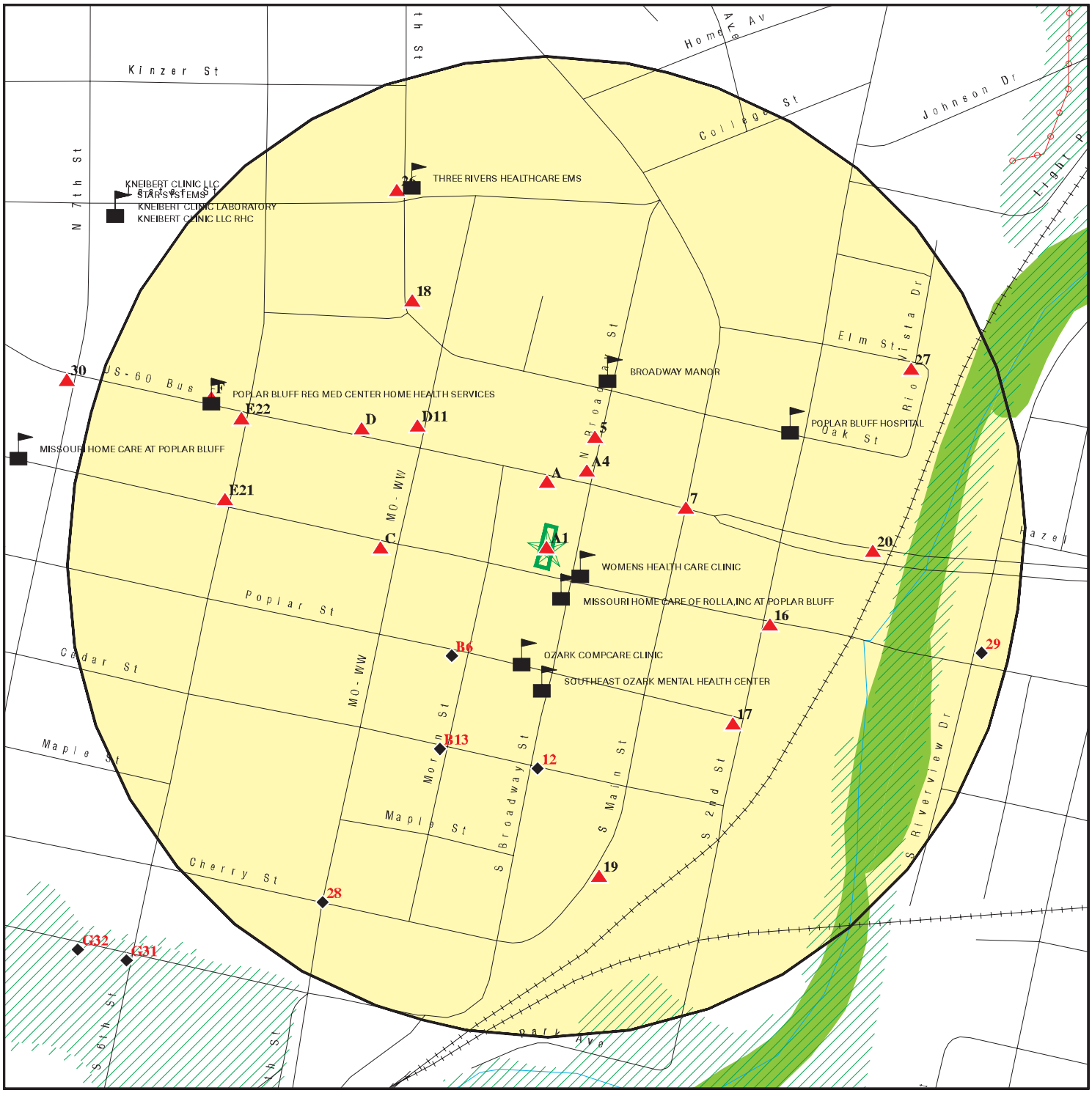
DETAIL MAP - 5332844.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

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

SITE NAME: Leeds Building	CLIENT: Tetra Tech EMI
ADDRESS: 405-407 Vine Street Poplar Bluff MO 63901	CONTACT: Megan Sawyer INQUIRY #: 5332844.2s
LAT/LONG: 36.756627 / 90.394136	DATE: June 15, 2018 7:40 am

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
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	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	0	NR	NR	NR	1
RCRA-CESQG	0.250		2	0	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent CERCLIS								
SHWS	1.000		0	0	0	0	NR	0
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LAST	0.500		0	0	0	NR	NR	0
LUST	0.500		4	3	4	NR	NR	11
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST	0.250		6	5	NR	NR	NR	11
AST	0.250		1	0	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
AUL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	1	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
HIST LF	0.500		0	0	0	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
DEL SHWS	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	0.001		0	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
SPILLS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	5	NR	NR	NR	5
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	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	0.001		0	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		1	2	NR	NR	NR	3
Financial Assurance	0.001		0	NR	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
MO RRC	0.001		0	NR	NR	NR	NR	0
SMARS	0.500	1	0	1	0	NR	NR	2
UIC	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		3	NR	NR	NR	NR	3
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA HWS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		1	19	17	4	0	0	41

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target
Property

LEEDS BUILDING
405 & 407 VINE STREET
POPLAR BUFF, MO 63901

SMARS **S121896030**
N/A

Site 1 of 4 in cluster A

Actual:
355 ft.

SMARS:

SM Number:	12827
CERCLIS:	Not reported
Ownership:	VCP
Superfund Ownership:	No
Voluntary Cleanup Ownership:	Yes
Federal Facilities Ownership:	No
Permits Ownership:	No
NPL Date:	Not reported
Tank Site Identification #:	Not reported
Tank Remediation #:	Not reported
Registry:	No
Site Code:	Not reported
Other Site Code:	Not reported

A2
North
< 1/8
0.023 mi.
120 ft.

EXTREME GYMNASTICS
422 W PINE STREET
POPLAR BUFF, MO 63901

LUST **U004129170**
UST **N/A**

Site 2 of 4 in cluster A

Relative:
Higher

Actual:
355 ft.

LUST:

Facility ID:	ST0021666
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	Not reported
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	10/14/2008
Date Cleanup Finished:	02/22/2009
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**2009-02-24 00:00:00**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R008233
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	396
RBCA NFA:	Yes
Project Manager:	D
Next Correspondence/Update With Fac:	Not reported
Date Added:	10/16/2008
Date Record Edited:	02/24/2009
Person Adding Or Editing Record:	KOON, K
Facility Sent To State Archive:	Not reported
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	Not reported
General Comments:	04/07/08 - Reviewed limited phase II assessment submitted

EXTREME GYMNASTICS (Continued) **U004129170**

via email. Contamination in SB-1. Recommended a few more borings in this area. - MW 10/14/08 - Telephone/email discussion with Kevin Knight of Smith & Co. Have agreed to the following: 1) RAFU to document non-res use of site, 2) Install one boring to the north of SB-1 and collect 4 soil samples and one gw sample, 3) Complete a domestic use of gw pathway evaluation, and 4) Submit results in a brief site characterization report. - MW 02/22/09 - Reviewed limited Tier 1 Risk Assessment report. Boring place north of B-1 (phase II) revealed COCs < RBTLs for non-res. GW sample < DTLs. Strong RAFU and dom use pathway eval. Issuing NFRA for non-res use. - MW 2/24/09 NFRA issued

UST:

Facility ID:	ST0021666
Region:	SE
Easting:	733042.290
Northing:	4071027.33
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	Not reported
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner County Code:	Not reported
Owner Phone:	Not reported
Mail Was Not Deliverable:	Not reported
Is Owner Active?:	Not reported
Date Registration Received:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	Not reported
Tank Double Wall:	Not reported
Tank Type:	Not reported
Tank Status:	**Not reported**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Not reported
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	Not reported

EXTREME GYMNASTICS (Continued) **U004129170**

Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	Not reported
Expedite Closure On Tank?:	Not reported
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	Not reported
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	Not reported
Comments:	Not reported

Tank Aug 2011:

Facility Id:	ST0021666
Tank Id:	Not reported
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	Not reported
No Buildings:	Not reported
Vapor Barrier:	Not reported
St Louis Mo:	Not reported
Special Well Area:	Not reported
Surface Cap:	Not reported
No Excavation:	Not reported

A3 **MINIT PRINT INC** **RCRA-SQG 1000980481**
North **424 W PINE ST** **FINDS MO0001002799**
< 1/8 **POPLAR BLUFF, MO 63901** **ECHO**
0.023 mi.
122 ft. **Site 3 of 4 in cluster A**

Relative:
Higher

Actual:
355 ft.

RCRA-SQG:

Date form received by agency:	07/13/2017
Facility name:	MINIT PRINT INC
Facility address:	424 W PINE ST POPLAR BLUFF, MO 63901-5142
EPA ID:	MO0001002799
Contact:	MIKE CRISMON
Contact address:	424 W PINE ST POPLAR BLUFF, MO 63901-5142
Contact country:	US
Contact telephone:	573-785-0931

MINIT PRINT INC (Continued) **1000980481**

Contact email: Not reported
EPA Region: 07
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: MIKE AND KAREN CRISMON
Owner/operator address: RT 14 BOX 1445
POPLAR BLUFF, MO 63901
Owner/operator country: US
Owner/operator telephone: Not reported
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: 12/12/1994
Owner/Op end date: Not reported

Owner/operator name: MIKE AND KAREN CRISMON
Owner/operator address: RT 14 BOX 1445
POPLAR BLUFF, MO 63901
Owner/operator country: US
Owner/operator telephone: Not reported
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: 12/12/1994
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: D011
. Waste name: SILVER

MINIT PRINT INC (Continued) **1000980481**

Historical Generators:
Date form received by agency: 11/14/2000
Site name: MINIT PRINT INC
Classification: Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D011
. Waste name: SILVER

Date form received by agency: 12/12/1994
Site name: MINIT PRINT INC
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: SR - D9
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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

Regulation violated: SR - D6
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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

Regulation violated: SR - D7
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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

MINIT PRINT INC (Continued) **1000980481**

Paid penalty amount: Not reported

Regulation violated: SR - D5
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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: 06/09/2016
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 10/11/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/10/2005
Evaluation lead agency: State

FINDS:

Registry ID: 110003938080

Environmental Interest/Information System

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework.

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:
Envid: 1000980481
Registry ID: 110003938080
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003938080

A4 **VINSON PHILLIPS 66** **AST** **A100454162**
NNE **405 PINE** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.034 mi.
182 ft. **Site 4 of 4 in cluster A**

Relative:
Higher

Actual:
357 ft.

AST:

Facility ID:	610
Facility Telephone Number:	573-785-6131
Products Count:	12
Cabinets Count:	4
Total number of meters:	5
AST Count:	0
UST Count:	4
Product Count:	87;89;92;2-D;
Prof Cat:	STA;
Facility Status:	InActive
Latitude:	36.75722
Longitude:	-90.39375

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5 **VINSONS SERVICE** **UST** **U001160673**
NNE **405 PINE** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.053 mi.
278 ft.

Relative:
Higher

Actual:
358 ft.

UST:

Facility ID:	ST0005075
Region:	SE
Easting:	732658.390
Northing:	4071137.35
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	CON_Fortin,Joel
Date GIS Data Collected:	04/29/2014
Lat/Long:	36.75748 / -90.39367
Lat/Long (dms):	36 45 27 / 90 23 41

Tanks:

Owner:

Owner ID:	OW21410
Owner Name:	VINSONS SERVICE
Owner Address:	405 PINE
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5141
Owner County Code:	Not reported
Owner Phone:	7856131
Mail Was Not Deliverable:	Yes
Is Owner Active?:	Yes
Date Registration Received:	1998-10-19 00:00:00
Date Record Added:	2009-03-16 00:00:00
Date Record Edited:	2009-09-18 00:00:00
Name of Person Editing Record:	KIRCHNER, M

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Temporarily out of use**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	12/22/1980
Tank Material:	Steel

VINSONS SERVICE (Continued) **U001160673**

Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	I Lining SW1856
Tank Internal Protection Date:	08/28/1998
Tank External Protection:	Sacrificial
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	11/18/2008
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	01/06/2015
Person Adding/Editing Record:	WALKER, S
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	2019-09-30 00:00:00
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12444
Tank PK:	12444
Case Number:	Not reported
Compartment Status:	Temporarily out of use
Compartment Temp Verified Dt:	Not reported
Capacity:	4000
Substance:	Diesel
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	Not reported
Pipe Installation Date:	1980-12-22 00:00:00
Pipe System:	1
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	2
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	True

Owner:

Owner ID:	OW21410

VINSONS SERVICE (Continued) **U001160673**

Owner Name:	VINSONS SERVICE
Owner Address:	405 PINE
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5141
Owner County Code:	Not reported
Owner Phone:	7856131
Mail Was Not Deliverable:	Yes
Is Owner Active?:	Yes
Date Registration Received:	1998-10-19 00:00:00
Date Record Added:	2009-03-16 00:00:00
Date Record Edited:	2009-09-18 00:00:00
Name of Person Editing Record:	KIRCHNER, M

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Temporarily out of use**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	12/22/1980
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	I Lining SW1856
Tank Internal Protection Date:	08/28/1998
Tank External Protection:	Sacrificial
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	11/18/2008
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	01/06/2015
Person Adding/Editing Record:	WALKER, S
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	2019-09-30 00:00:00
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12445
Tank PK:	12445
Case Number:	Not reported
Compartment Status:	Temporarily out of use

VINSONS SERVICE (Continued) **U001160673**

Compartment Temp Verified Dt:	Not reported
Capacity:	8000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	Not reported
Pipe Installation Date:	1980-12-22 00:00:00
Pipe System:	1
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	2
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	True

Owner:

Owner ID:	OW21410
Owner Name:	VINSONS SERVICE
Owner Address:	405 PINE
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5141
Owner County Code:	Not reported
Owner Phone:	7856131
Mail Was Not Deliverable:	Yes
Is Owner Active?:	Yes
Date Registration Received:	1998-10-19 00:00:00
Date Record Added:	2009-03-16 00:00:00
Date Record Edited:	2009-09-18 00:00:00
Name of Person Editing Record:	KIRCHNER, M

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Temporarily out of use**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	12/22/1980
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	I Lining SW1856
Tank Internal Protection Date:	08/28/1998
Tank External Protection:	Sacrificial
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	11/18/2008
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported

VINSONS SERVICE (Continued) **U001160673**

Date Record Added:	06/30/1995
Date Record Edited:	01/06/2015
Person Adding/Editing Record:	WALKER, S
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	2019-09-30 00:00:00
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12446
Tank PK:	12446
Case Number:	Not reported
Compartment Status:	Temporarily out of use
Compartment Temp Verified Dt:	Not reported
Capacity:	8000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	Not reported
Pipe Installation Date:	1980-12-22 00:00:00
Pipe System:	1
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	2
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	True

Owner:

Owner ID:	OW21410
Owner Name:	VINSONS SERVICE
Owner Address:	405 PINE
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5141
Owner County Code:	Not reported
Owner Phone:	7856131
Mail Was Not Deliverable:	Yes
Is Owner Active?:	Yes
Date Registration Received:	1998-10-19 00:00:00
Date Record Added:	2009-03-16 00:00:00
Date Record Edited:	2009-09-18 00:00:00
Name of Person Editing Record:	KIRCHNER, M

Tank ID:	4
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Temporarily out of use**
Meet 98 Update Requirements:	Not reported

VINSONS SERVICE (Continued) **U001160673**

Date Tank Installed:	12/22/1980
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	I Lining SW1856
Tank Internal Protection Date:	08/28/1998
Tank External Protection:	Sacrificial
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	11/18/2008
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	01/06/2015
Person Adding/Editing Record:	WALKER, S
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	2019-09-30 00:00:00
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12447
Tank PK:	12447
Case Number:	Not reported
Compartment Status:	Temporarily out of use
Compartment Temp Verified Dt:	Not reported
Capacity:	4000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	Not reported
Pipe Installation Date:	1980-12-22 00:00:00
Pipe System:	1
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	2
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	True

VINSONS SERVICE (Continued) **U001160673**

Tank Aug 2011:

Facility Id:	ST0005075
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005075
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005075
Tank Id:	3
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005075
Tank Id:	4

VINSONS SERVICE (Continued) **U001160673**

Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

B6 **U S P S POPLAR BLUFF** **RCRA-CESQG** **1010786317**
SW **430 POPLAR ST** **MOR000032540**
< 1/8 **POPLAR BLUFF, MO 63901**
0.066 mi.
348 ft. **Site 1 of 2 in cluster B**

Relative:
Lower

Actual:
351 ft.

RCRA-CESQG:

Date form received by agency:	05/01/2003
Facility name:	U S P S POPLAR BLUFF
Facility address:	430 POPLAR ST POPLAR BLUFF, MO 63901-9998
EPA ID:	MOR000032540
Mailing address:	POPLAR ST POPLAR BLUFF, MO 63901-9998
Contact:	MIKE COOK
Contact address:	430 POPLAR ST POPLAR BLUFF, MO 63901-9998
Contact country:	US
Contact telephone:	573-785-1491
Contact email:	Not reported
EPA Region:	07
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:	USPS
Owner/operator address:	POPLAR ST POPLAR BLUFF, MO 63901

U S P S POPLAR BLUFF (Continued) **1010786317**

Owner/operator country: Not reported
Owner/operator telephone: 573-785-1491
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2003
Owner/Op end date: Not reported

Owner/operator name: US POSTAL SERVICE
Owner/operator address: 430 POPLAR
POPLAR BLUFF, MO 63901
Owner/operator country: Not reported
Owner/operator telephone: 573-785-1491
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Federal
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: 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: D009
. Waste name: MERCURY

Historical Generators:
Date form received by agency: 04/30/1999
Site name: U S POSTAL SERVICE
Classification: Not a generator, verified

. Waste code: D002
. Waste name: CORROSIVE WASTE

Violation Status: No violations found

7
ENE
< 1/8
0.070 mi.
369 ft.

NEW JAIL SITE
PINE AND MAIN STREETS
POPLAR BLUFF, MO 63901

LUST **U003981127**
UST **N/A**

Relative:
Higher

Actual:
360 ft.

LUST:

Facility ID:	ST5800716
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	01/01/1949
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	09/25/1994
Date Cleanup Finished:	10/31/1994
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R004896
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	01/03/2000
Person Adding Or Editing Record:	NREQHW-KOONK
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	10-31-94 - SITE CLOSED.

UST:

Facility ID:	ST5800716
Region:	SE
Easting:	732786.689
Northing:	4071094.21
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	BROWN, R
Date GIS Data Collected:	03/28/2017
Lat/Long:	36.7570240 / -90.392960
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner County Code:	Not reported
Owner Phone:	Not reported

NEW JAIL SITE (Continued) **U003981127**

Mail Was Not Deliverable:	Not reported
Is Owner Active?:	Not reported
Date Registration Received:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	Not reported
Tank Double Wall:	Not reported
Tank Type:	Not reported
Tank Status:	**Not reported**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Not reported
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	Not reported
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	Not reported
Expedite Closure On Tank?:	Not reported
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	Not reported
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	Not reported
Comments:	Not reported

Tank Aug 2011:

Facility Id:	ST5800716
Tank Id:	Not reported
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported

NEW JAIL SITE (Continued) **U003981127**

No Drinking Wells:	Not reported
No Buildings:	Not reported
Vapor Barrier:	Not reported
St Louis Mo:	Not reported
Special Well Area:	Not reported
Surface Cap:	Not reported
No Excavation:	Not reported

C8 **MICKEY CLEANERS INC** **EDR Hist Cleaner** **1018967690**
West **508 VINE ST** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.084 mi.
441 ft. **Site 1 of 3 in cluster C**

Relative: EDR Hist Cleaner
Higher

Actual:
359 ft.

Year:	Name:	Type:
1969	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1971	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1972	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1973	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1974	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1975	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1976	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1977	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1978	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1979	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1980	MICKEY CLEANERS	Drycleaning Plants, Except Rugs
1982	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1983	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1985	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1986	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1987	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1988	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1989	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1990	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1991	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1992	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1993	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1994	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1995	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1996	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1997	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1998	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
1999	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2000	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2001	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2002	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2003	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2004	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2005	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2006	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2007	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2008	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2009	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2010	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2011	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2012	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs

MICKEY CLEANERS INC (Continued) **1018967690**

2013	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs
2014	MICKEY CLEANERS INC	Drycleaning Plants, Except Rugs

C9 **JMGX2 LLC DBA MICKEY CLEANERS** **RCRA-CESQG** **1000269993**
West **508 VINE ST** **FINDS** **MOD029952942**
< 1/8 **POPLAR BLUFF, MO 63901** **ECHO**
0.084 mi.
441 ft. **Site 2 of 3 in cluster C**

Relative:
Higher

Actual:
359 ft.

RCRA-CESQG:

Date form received by agency:	01/02/2013
Facility name:	JMGX2 LLC DBA MICKEY CLEANERS
Facility address:	508 VINE ST POPLAR BLUFF, MO 63901-7331
EPA ID:	MOD029952942
Contact:	JOHANNA GOOCH
Contact address:	508 VINE ST POPLAR BLUFF, MO 63901-7331
Contact country:	US
Contact telephone:	573-785-9631
Contact email:	MICKEYCLEANERS@ATT.NET
EPA Region:	07
Land type:	Private
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:	JOHANNA GOOCH
Owner/operator address:	2522 SHERRY LN POPLAR BLUFF, MO 63901
Owner/operator country:	US
Owner/operator telephone:	563-617-4561
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:	11/16/2010
Owner/Op end date:	Not reported

Owner/operator name:	JOHANNA GOOCH
Owner/operator address:	2522 SHERRY LN POPLAR BLUFF, MO 63901
Owner/operator country:	US

JMGX2 LLC DBA MICKEY CLEANERS (Continued) **1000269993**

Owner/operator telephone: 563-617-4561
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: 11/16/2010
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: D007
. Waste name: CHROMIUM

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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: 09/20/2011
Site name: JMGX2 LLC DBA MICKEY CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

JMGX2 LLC DBA MICKEY CLEANERS (Continued) **1000269993**

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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.

Date form received by agency: 09/14/2011
Site name: JMGX2 LLC DBA MICKEY CLEANERS
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. 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.

Date form received by agency: 10/02/1986
Site name: MICKEY CLEANERS
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

JMGX2 LLC DBA MICKEY CLEANERS (Continued) **1000269993**

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.

Facility Has Received Notices of Violations:
Regulation violated: SR - D5
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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

Regulation violated: SR - D6
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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

Regulation violated: SR - D7
Area of violation: Generators - Pre-transport
Date violation determined: 10/11/2005
Date achieved compliance: 11/10/2005
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: 11/04/2005
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: 10/11/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 11/10/2005

JMGX2 LLC DBA MICKEY CLEANERS (Continued) **1000269993**

Evaluation lead agency: State

FINDS:

Registry ID: 110001465307

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

AIR EMISSIONS CLASSIFICATION UNKNOWN

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework.

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.

AIR MINOR

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

ECHO:

Envid:	1000269993
Registry ID:	110001465307
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001465307

C10 **MICKEY CLEANERS INC** **AIRS** **S106876010**
West **508 VINE ST** **DRYCLEANERS** **N/A**
< 1/8 **POPLAR BUFF, MO 63901**
0.084 mi.
441 ft. **Site 3 of 3 in cluster C**

Relative:
Higher

Actual:
359 ft.

AIRS:

Facility Id:	AP0000230056
Start Review Date:	05/13/1998
Completion Date:	09/28/1999
Permit No:	OP1999-154
StepName:	AP: Operating Permit Issued

MICKEY CLEANERS INC (Continued) **S106876010**

PermName:	AOP: Basic Operating Permit
Program Reference Id:	EX199805305
SA Description:	Not reported
Locatorx:	508 Vine Street
Received Submittal Date:	05/13/1998
Permit Expires Date:	Sep 28 2004
Days From Start:	6242
Days From Completion:	503
Number of Days:	6242
Perm Code:	AOPB
Cont Name:	Muren, Pam
Consulting Firm:	MICKEY ALLEN CLEE
Port Cnty:	Not reported
Contact Code:	APPM
FIPS Plant:	0230056
Description:	General OP Perchloroethylene Dry Cleaner

DRYCLEANERS:

Plant Number:	023-0056
DC Number:	290
Facility Status:	Active
Facility Contact:	Johanna Gooch
Facility Phone:	Not reported
Site NA:	No
Dry Store:	No
DC Plant:	Yes
Supplier:	0
Chlorinated:	-1
Non Chlorinated:	0
Supplier ID:	Not reported
OUID:	3105
Party ID:	12463

D11 **O DELL ROBERT** **EDR Hist Cleaner** **1018895359**
NW **219 N 5TH ST** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.087 mi.
458 ft. **Site 1 of 3 in cluster D**

Relative: EDR Hist Cleaner
Higher

Actual: **359 ft.**

Year:	Name:	Type:
1971	O DELL ROBERT	Drycleaning Plants, Except Rugs
1972	O DELL ROBERT	Drycleaning Plants, Except Rugs
1973	O DELL ROBERT	Drycleaning Plants, Except Rugs
1974	O DELL ROBERT	Drycleaning Plants, Except Rugs
1975	O DELL ROBERT	Drycleaning Plants, Except Rugs
1976	O DELL ROBERT	Drycleaning Plants, Except Rugs
1977	O DELL ROBERT	Drycleaning Plants, Except Rugs
1978	O DELL ROBERT	Drycleaning Plants, Except Rugs
1979	O DELL ROBERT	Drycleaning Plants, Except Rugs
1980	O DELL ROBERT	Drycleaning Plants, Except Rugs
1982	O DELL ROBERT	Drycleaning Plants, Except Rugs
1983	O DELL ROBERT	Drycleaning Plants, Except Rugs
1985	O DELL ROBERT	Drycleaning Plants, Except Rugs
1986	O DELL ROBERT	Drycleaning Plants, Except Rugs
1987	ODELL ROBERT	Drycleaning Plants, Except Rugs

O DELL ROBERT (Continued) **1018895359**

1988	ODELL ROBERT	Drycleaning Plants, Except Rugs
1989	ODELL ROBERT	Drycleaning Plants, Except Rugs
1990	ODELL ROBERT	Drycleaning Plants, Except Rugs
1991	ODELL ROBERT	Drycleaning Plants, Except Rugs
1992	ODELL ROBERT	Drycleaning Plants, Except Rugs
1993	ODELL ROBERT	Drycleaning Plants, Except Rugs
1994	ODELL ROBERT	Drycleaning Plants, Except Rugs
1995	ODELL ROBERT	Drycleaning Plants, Except Rugs
1996	ODELL ROBERT	Drycleaning Plants, Except Rugs
1997	RICHARDSON VALERIE	Drycleaning Plants, Except Rugs
1998	RICHARDSON VALERIE	Drycleaning Plants, Except Rugs
1999	RICHARDSON VALERIE	Drycleaning Plants, Except Rugs
2000	RICHARDSON VALERIE	Drycleaning Plants, Except Rugs
2001	RICHARDSON VALERIE	Drycleaning Plants, Except Rugs

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12 **FIRE STATION #1** **LUST U003980783**
South **300 S BROADWAY** **UST N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.107 mi.
564 ft.

Relative: **Lower**

Actual: **353 ft.**

LUST:

Facility ID:	ST5800200
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	940913-1757-NRB
Release Date:	01/01/1994
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	09/13/1994
Date Cleanup Finished:	10/03/1995
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R004968
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding Or Editing Record:	Not reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	10-03-95 - JM - INCIDENT CLOSED

UST:

Facility ID:	ST5800200

FIRE STATION #1 (Continued) **U003980783**

Region:	SE
Easting:	732617.609
Northing:	4070846.64
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	Not reported
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Owner County Code:	Not reported
Owner Phone:	Not reported
Mail Was Not Deliverable:	Not reported
Is Owner Active?:	Not reported
Date Registration Received:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	Not reported
Tank Double Wall:	Not reported
Tank Type:	Not reported
Tank Status:	**Not reported**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Not reported
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	Not reported
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	Not reported
Expedite Closure On Tank?:	Not reported
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	Not reported
Date Record Edited:	Not reported
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	Not reported
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported

FIRE STATION #1 (Continued) **U003980783**

Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	Not reported
Comments:	Not reported

Tank Aug 2011:

Facility Id:	ST5800200
Tank Id:	Not reported
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	Not reported
No Buildings:	Not reported
Vapor Barrier:	Not reported
St Louis Mo:	Not reported
Special Well Area:	Not reported
Surface Cap:	Not reported
No Excavation:	Not reported

B13 **CITY OF POPLAR BLUFF POLICE DEPT** **UST** **U001162115**
SSW **303 MORAN** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.111 mi.
584 ft. **Site 2 of 2 in cluster B**

Relative:
Lower

Actual:
346 ft.

UST:

Facility ID:	ST0002440
Region:	SE
Easting:	732531.599
Northing:	4070861.85
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.75809 / -90.43075
Lat/Long (dms):	36 45 18 / 90 23 41

Tanks:

Owner:

Owner ID:	OW03745
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5240
Owner County Code:	23
Owner Phone:	6868615
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	2003-05-07 00:00:00
Name of Person Editing Record:	PURVIS, K

CITY OF POPLAR BLUFF POLICE DEPT (Continued) **U001162115**

Tank ID:	1	
Tank Double Wall:	0	
Tank Type:	Below Ground	
Tank Status:	**Removed**	
Meet 98 Update Requirements:	Not reported	
Date Tank Installed:	01/01/1987	
Tank Material:	Steel	
Code for Tank Material Manufacturer:	Not reported	
Code for Tank Installer:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	10/21/1998	
Date Tank Permanently Closed/ Removed:	12/08/1998	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	11/13/1996	
Date Record Edited:	12/04/2002	
Person Adding/Editing Record:	EVERS, L	
Date Of NFA Letter:	06/20/2001	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	10/15/1998	
Date Of Aprroval Letter:	1998-10-21 00:00:00	
Firm Closing Tank:	SH SMITH & CO	
Date Closure Report Received:	2000-09-11 00:00:00	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	10/25/2000 5 items needing response within 30 days. JS 5/10/2001 1 item needing response within 30 days. JS 6/13/2001 NFA letter issued. JS	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	6109
Tank PK:	6109
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	5000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1998-10-21 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported

CITY OF POPLAR BLUFF POLICE DEPT (Continued) **U001162115**

Pipe Protection:	2
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW03745
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5240
Owner County Code:	23
Owner Phone:	6868615
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	2003-05-07 00:00:00
Name of Person Editing Record:	PURVIS, K

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1975
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	09/01/1987
Date Tank Permanently Closed/ Removed:	09/01/1987
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	1987-09-01 00:00:00
Date Record Added:	11/13/1996
Date Record Edited:	03/08/2016
Person Adding/Editing Record:	MCNALLY, M
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No

CITY OF POPLAR BLUFF POLICE DEPT (Continued) **U001162115**

Comments: Removed prior to dept regulations.

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	6110
Tank PK:	6110
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	2000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1987-09-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW03745
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901 5240
Owner County Code:	23
Owner Phone:	6868615
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	2003-05-07 00:00:00
Name of Person Editing Record:	PURVIS, K

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported

CITY OF POPLAR BLUFF POLICE DEPT (Continued) **U001162115**

Date Tank Last Used:	09/01/1987	
Date Tank Permanently Closed/ Removed:	09/01/1987	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	1987-09-01 00:00:00	
Date Record Added:	11/13/1996	
Date Record Edited:	03/08/2016	
Person Adding/Editing Record:	MCNALLY, M	
Date Of NFA Letter:	Not reported	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	Not reported	
Date Of Aprroval Letter:	Not reported	
Firm Closing Tank:	Not reported	
Date Closure Report Received:	Not reported	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	Removed prior to dept regulations.	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	6111
Tank PK:	6111
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	500
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1987-09-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0002440
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported

CITY OF POPLAR BLUFF POLICE DEPT (Continued) **U001162115**

No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No
Facility Id:	ST0002440
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No
Facility Id:	ST0002440
Tank Id:	3
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

D14 **DOCTORS REGIONAL MEDICAL CENTER** **LUST U000283947**
WNW **535 WEST PINE ST** **UST N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.111 mi.
586 ft. **Site 2 of 3 in cluster D**

Relative: LUST:
Higher

Facility ID:	ST0005056
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	Not reported
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	10/07/1998

Actual:
362 ft.

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Date Cleanup Finished:	07/19/1999
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R006215
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	396
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	12/04/1998
Date Record Edited:	09/24/1999
Person Adding Or Editing Record:	NREQHW-GARRV
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	tanks removed, soil clean, site can be closed. 9-24-99 VG.

UST:

Facility ID:	ST0005056
Region:	SE
Easting:	733050.829
Northing:	4071038.68
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7578074 / -90.397311
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Meet 98 Update Requirements:	Not reported	
Date Tank Installed:	01/01/1971	
Tank Material:	Steel	
Code for Tank Material Manufacturer:	Not reported	
Code for Tank Installer:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	01/01/1973	
Date Tank Permanently Closed/ Removed:	04/15/1999	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	06/30/1995	
Date Record Edited:	09/01/1999	
Person Adding/Editing Record:	NREQHW-FASTT	
Date Of NFA Letter:	04/15/1999	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	04/12/1999	
Date Of Aprroval Letter:	1999-04-15 00:00:00	
Firm Closing Tank:	SMITH AND CO. ENGINEERS	
Date Closure Report Received:	1999-08-25 00:00:00	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	Not reported	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12410
Tank PK:	12410
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1971
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	01/01/1973
Date Tank Permanently Closed/ Removed:	04/15/1999
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	09/01/1999
Person Adding/Editing Record:	NREQHW-FASTT
Date Of NFA Letter:	04/15/1999
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/12/1999
Date Of Aprroval Letter:	1999-04-15 00:00:00
Firm Closing Tank:	SMITH AND CO. ENGINEERS
Date Closure Report Received:	1999-08-25 00:00:00
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12411

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Tank PK:	12411
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1970
Tank Material:	Not reported
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	01/01/1973
Date Tank Permanently Closed/ Removed:	04/15/1999
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	12/09/1998
Date Record Edited:	09/01/1999
Person Adding/Editing Record:	NREQHW-FASTT
Date Of NFA Letter:	04/15/1999
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/12/1999
Date Of Aprroval Letter:	1999-04-15 00:00:00
Firm Closing Tank:	SMITH AND CO. ENGINEERS
Date Closure Report Received:	1999-08-25 00:00:00
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12412
Tank PK:	12412
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	500
Substance:	Used Oil
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	1970-01-01 00:00:00
Pipe System:	4
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	4
Tank Double Wall:	0

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Tank Type:	Below Ground	
Tank Status:	**Removed**	
Meet 98 Update Requirements:	Not reported	
Date Tank Installed:	Not reported	
Tank Material:	Steel	
Code for Tank Material Manufacturer:	Not reported	
Code for Tank Installer:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	01/01/1973	
Date Tank Permanently Closed/ Removed:	04/15/1999	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	04/05/1999	
Date Record Edited:	09/01/1999	
Person Adding/Editing Record:	NREQHW-FASTT	
Date Of NFA Letter:	04/15/1999	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	04/12/1999	
Date Of Aprroval Letter:	1999-04-15 00:00:00	
Firm Closing Tank:	SMITH AND CO. ENGINEERS	
Date Closure Report Received:	1999-08-25 00:00:00	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	Not reported	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12413
Tank PK:	12413
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	Not reported
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Tank Aug 2011:

Facility Id:	ST0005056
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005056
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005056
Tank Id:	3
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005056
Tank Id:	4

DOCTORS REGIONAL MEDICAL CENTER (Continued) **U000283947**

Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

D15 **C & T AUTOMOTIVE** **EDR Hist Auto** **1021855135**
WNW **535 W PINE ST** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.111 mi.
586 ft. **Site 3 of 3 in cluster D**

Relative: EDR Hist Auto
Higher

Actual:
362 ft.

Year:	Name:	Type:
1974	C & T AUTOMOTIVE	Auto And Home Supply Stores
1975	C & T AUTOMOTIVE	Gasoline Service Stations
1975	C & T AUTOMOTIVE	Gasoline Service Stations
1976	C & T AUTOMOTIVE	Gasoline Service Stations
1977	C & T AUTOMOTIVE	Gasoline Service Stations
1978	C & T AUTOMOTIVE	Gasoline Service Stations
1979	C & T AUTOMOTIVE	Gasoline Service Stations

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16 **CALDWELL EMMA CLEANERS INC** **EDR Hist Cleaner** **1019947194**
ESE **100 S 2ND** **N/A**
< 1/8 **POPLAR BLUFF, MO 63901**
0.122 mi.
645 ft.

Relative: EDR Hist Cleaner
Higher

Actual:
360 ft.

Year:	Name:	Type:
1969	CALDWELL CLEANERS	Drycleaning Plants, Except Rugs
1980	CALDWELL EMMA CLEANERS INC	Drycleaning Plants, Except Rugs
1982	CALDWELL EMMA CLEANERS INC	Drycleaning Plants, Except Rugs

17
SE
1/8-1/4
0.129 mi.
679 ft.

DAILY AMERICAN REPUBLIC
206 POPLAR ST
POPLAR BLUFF, MO 63901

RCRA NonGen / NLR
FINDS
ECHO

1000293234
MOD985773563

Relative:
Higher

Actual:
357 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/08/2017
Facility name:	DAILY AMERICAN REPUBLIC
Facility address:	206 POPLAR ST POPLAR BLUFF, MO 63901-5808
EPA ID:	MOD985773563
Contact:	RANDY GRAVES
Contact address:	206 POPLAR ST POPLAR BLUFF, MO 63901-5808
Contact country:	US
Contact telephone:	573-785-1414
Contact email:	Not reported
EPA Region:	07
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	DAILY AMERICAN REPUBLIC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
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:	DAILY AMERICAN REPUBLIC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
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:	06/14/1990
Owner/Op end date:	Not reported

Owner/operator name:	DAILY AMERICAN REPUBLIC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner

DAILY AMERICAN REPUBLIC (Continued) **1000293234**

Owner/Op start date: 06/14/1990
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

Historical Generators:
Date form received by agency: 06/14/1990
Site name: DAILY AMERICAN REPUBLIC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110003961829

Environmental Interest/Information System

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework.

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:
Envid: 1000293234
Registry ID: 110003961829

DAILY AMERICAN REPUBLIC (Continued) **1000293234**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003961829

18
NNW
1/8-1/4
0.139 mi.
736 ft.

BURGE DRIVE IN CLEANERS **DRYCLEANERS** **S106876233**
308 N FIFTH ST **N/A**
POPLAR BUFF, MO 63901

Relative:
Higher

Actual:
358 ft.

DRYCLEANERS:

Plant Number:	023-0055
DC Number:	78
Facility Status:	Abandoned
Facility Contact:	Not reported
Facility Phone:	Not reported
Site NA:	No
Dry Store:	No
DC Plant:	Yes
Supplier:	0
Chlorinated:	0
Non Chlorinated:	0
Supplier ID:	Not reported
OUID:	4259
Party ID:	1259

19
South
1/8-1/4
0.166 mi.
877 ft.

UNION PACIFIC RAILROAD CO **RCRA NonGen / NLR** **1000868402**
400 S MAIN ST **MO0000064287**
POPLAR BUFF, MO 63901

Relative:
Higher

Actual:
361 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/29/2013
Facility name:	UNION PACIFIC RAILROAD CO
Facility address:	400 S MAIN ST POPLAR BLUFF, MO 63901-5815
EPA ID:	MO0000064287
Mailing address:	15399 COUNTY RD 527 BLOOMFIELD, MO 63825
Contact:	JIM BOSHELL
Contact address:	15399 COUNTY RD 527 BLOOMFIELD, MO 63825
Contact country:	US
Contact telephone:	573-686-8554
Contact email:	Not reported
EPA Region:	07
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	UNION PACIFIC RAILROAD CO
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

UNION PACIFIC RAILROAD CO (Continued) **1000868402**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/29/2013
Owner/Op end date: Not reported

Owner/operator name: UNION PACIFIC RAILROAD CO
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
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: 07/29/2013
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: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

Historical Generators:
Date form received by agency: 05/11/2004
Site name: UNION PACIFIC RAILROAD CO
Classification: Not a generator, verified

Date form received by agency: 10/21/1993
Site name: UNION PACIFIC RAILROAD CO
Classification: Small Quantity Generator

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

UNION PACIFIC RAILROAD CO (Continued) **1000868402**

Violation Status: No violations found

20
East
1/8-1/4
0.169 mi.
894 ft.

EXPERT TIRE
115 W PINE
POPLAR BLUFF, MO 63901

LUST U000281477
UST N/A

Relative:
Higher

Actual:
357 ft.

LUST:

Facility ID:	ST0005069
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	06/19/1992
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	06/19/1992
Date Cleanup Finished:	06/25/1993
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R003302
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding Or Editing Record:	Not reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	Not reported

UST:

Facility ID:	ST0005069
Region:	SE
Easting:	732974.599
Northing:	4071045.81
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7568750 / -90.392079
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW00411
Owner Name:	BRIDGESTONE/FIRESTONE, INC
Owner Address:	2550 WEST GOLF ROAD

EXPERT TIRE (Continued) **U000281477**

Owner City,St,Zip:	ROLLING MEADOWS, IL 60008
Owner County Code:	Not reported
Owner Phone:	3793737
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1971
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	11/10/1992
Date Tank Permanently Closed/ Removed:	07/02/1993
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	01/08/1996
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	07/02/1993
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	02/25/1992
Date Of Aprroval Letter:	1993-07-02 00:00:00
Firm Closing Tank:	RYAN-MURPHY
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	275 GAL WASTE OIL

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12433
Tank PK:	12433
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	250

EXPERT TIRE (Continued) **U000281477**

Substance:	Other
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1992-11-10 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0005069
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

E21 **POPLAR BLUFF CENTRAL OFFICE** **UST** **U003377989**
West **601 VINE ST** **N/A**
1/8-1/4 **POPLAR BLUFF, MO 63901**
0.170 mi.
896 ft. **Site 1 of 2 in cluster E**

Relative:
Higher

Actual:
374 ft.

UST:

Facility ID:	ST0002574
Region:	SE
Easting:	732252.313
Northing:	4070758.75
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	CON_Fortin,Joel
Date GIS Data Collected:	04/29/2014
Lat/Long:	36.75417 / -90.39833
Lat/Long (dms):	36 45 15 / 90 23 54

Tanks:

Owner:

Owner ID:	OW04700
Owner Name:	SOUTHWESTERN BELL TELEPHONE DBA ATT SERS INC
Owner Address:	3 BELL PLZA/308 S AKARD/RM 1700
Owner City,St,Zip:	DALLAS, TX 75202 5399

POPLAR BLUFF CENTRAL OFFICE (Continued) **U003377989**

Owner County Code:	59
Owner Phone:	5669347
Mail Was Not Deliverable:	No
Is Owner Active?:	Yes
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	2010-11-10 00:00:00
Name of Person Editing Record:	KIRCHNER, M

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1962
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	01/21/1998
Date Tank Permanently Closed/ Removed:	01/21/1998
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	07/27/1998
Person Adding/Editing Record:	N$MURRH
Date Of NFA Letter:	05/12/2000
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/17/1997
Date Of Aprroval Letter:	1997-06-06 00:00:00
Firm Closing Tank:	NELSON GROUP
Date Closure Report Received:	1998-09-15 00:00:00
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	5-12-2000 NFA issued

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	6399
Tank PK:	6399
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	1000
Substance:	Diesel

POPLAR BLUFF CENTRAL OFFICE (Continued) **U003377989**

Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1998-01-21 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW04700
Owner Name:	SOUTHWESTERN BELL TELEPHONE DBA ATT SERS INC
Owner Address:	3 BELL PLZA/308 S AKARD/RM 1700
Owner City,St,Zip:	DALLAS, TX 75202 5399
Owner County Code:	59
Owner Phone:	5669347
Mail Was Not Deliverable:	No
Is Owner Active?:	Yes
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	2010-11-10 00:00:00
Name of Person Editing Record:	KIRCHNER, M

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/10/1962
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	Not reported
Date Tank Permanently Closed/ Removed:	01/21/1998
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	05/05/2000
Person Adding/Editing Record:	MARKWELL, H.

POPLAR BLUFF CENTRAL OFFICE (Continued) **U003377989**

Date Of NFA Letter:	05/12/2000
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/17/1997
Date Of Aprroval Letter:	1997-06-06 00:00:00
Firm Closing Tank:	NELSON GROUP
Date Closure Report Received:	1998-09-15 00:00:00
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	5-12-2000 NFA issued

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	6400
Tank PK:	6400
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	300
Substance:	Diesel
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	Not reported
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	4
Pipe Material Other:	S.
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0002574
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0002574
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported

POPLAR BLUFF CENTRAL OFFICE (Continued) **U003377989**

Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

E22 **AT&T** **RCRA NonGen / NLR** **1007106416**
WNW **600 W PINE ST** **MOD985771229**
1/8-1/4 **POPLAR BLUFF, MO 63901**
0.172 mi.
910 ft. **Site 2 of 2 in cluster E**

Relative: **Higher**

Actual: **367 ft.**

RCRA NonGen / NLR:

Date form received by agency:	06/27/2017
Facility name:	AT&T
Facility address:	600 W PINE ST POPLAR BLUFF, MO 63901-5043
EPA ID:	MOD985771229
Mailing address:	227 W MONROE ST SUITE 2240 CHICAGO, IL 60606-5055
Contact:	PROMILA LAL
Contact address:	227 W MONROE ST SUITE 2240 CHICAGO, IL 60606-5055
Contact country:	US
Contact telephone:	312-230-5239
Contact email:	Not reported
EPA Region:	07
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	AT&T
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
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:	04/20/1994
Owner/Op end date:	Not reported

Owner/operator name:	AT&T
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported

AT&T (Continued) **1007106416**

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: 04/20/1994
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

Historical Generators:
Date form received by agency: 03/08/2017
Site name: AT&T
Classification: Not a generator, verified

Date form received by agency: 10/19/1989
Site name: AMERICAN TEL & TEL CO
Classification: Not a generator, verified

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U226
. Waste name: ETHANE, 1,1,1-TRICHLORO- (OR) METHYL CHLOROFORM

Violation Status: No violations found

F23 **POPLAR BLUFF REGIONAL MEDICAL CENTER - SOUTH CAMPU** **UST** **U004040327**
WNW **621 W PINE ST** **N/A**
1/8-1/4 **POPLAR BLUFF, MO 63901**
0.191 mi.
1009 ft. **Site 1 of 3 in cluster F**

Relative:
Higher

Actual:
367 ft.

UST:

Facility ID:	ST0021429
Region:	SE
Easting:	732341.378
Northing:	4071249.03
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	HANSEN, L
Date GIS Data Collected:	06/19/2007
Lat/Long:	Not reported
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW20915
Owner Name:	POPLAR BLUFF REGIONAL MEDICAL CENTER
Owner Address:	621 W PINE ST
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	Not reported
Owner Phone:	7857721
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	2005-12-28 00:00:00
Date Record Added:	2006-01-11 00:00:00
Date Record Edited:	2006-01-11 00:00:00
Name of Person Editing Record:	PURVIS, K

Tank ID:	1	
Tank Double Wall:	0	
Tank Type:	Below Ground	
Tank Status:	**Removed**	
Meet 98 Update Requirements:	Not reported	
Date Tank Installed:	01/01/1979	
Tank Material:	Steel	
Code for Tank Material Manufacturer:	Not reported	
Code for Tank Installer:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	11/30/2005	
Date Tank Permanently Closed/ Removed:	Not reported	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	HC	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	2011-05-11 00:00:00	
Date Record Added:	01/11/2006	

POPLAR BLUFF REGIONAL MEDICAL CENTER - SOUTH CAMPUS (Continued) **U004040327**

Date Record Edited:	05/12/2011
Person Adding/Editing Record:	KOON, K
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	01/11/2006
Date Of Aprroval Letter:	2006-01-13 00:00:00
Firm Closing Tank:	SET Environmental, Inc.
Date Closure Report Received:	2006-05-10 00:00:00
Registration End Date:	2006-09-30 00:00:00
LockOut Flag:	No
Comments:	tank removed and contamination found. RP & consulting firm did NOT notify department of spill or contamination at the site. The site has been in private remediation with the consulting firm for years. 12/14/09 NOV issued for delinquent report, failure to notify department of spill and contamination and failure to submit proper workplans and documentation to the department with regard to remediation activities. 12-30-09: NOV retracted. Report and remediation documentation being overseen by BVCP. Previous contact for RP was unaware of this fact.HC 5-3-11: site is being administratively closed. Closure report submitted with no closure issues pending, however, this is a BVCP site and therefore will have final closure through brownfields standards. HC

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	39203
Tank PK:	39208
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	15000
Substance:	Diesel
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	Not reported
Pipe Installation Date:	Not reported
Pipe System:	4
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0021429
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported

POPLAR BLUFF REGIONAL MEDICAL CENTER - SOUTH CAMPUS (Continued) **U004040327**

Closed Under:	78
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

F24 **DOCTORS REGIONAL MEDICAL CENTER** **RCRA NonGen / NLR** **1007106713**
WNW **621 W PINE ST** **MOD985799188**
1/8-1/4 **POPLAR BLUFF, MO 63901**
0.191 mi.
1009 ft. **Site 2 of 3 in cluster F**

Relative:
Higher

Actual:
367 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/08/2017
Facility name:	DOCTORS REGIONAL MEDICAL CENTER
Facility address:	621 W PINE ST POPLAR BLUFF, MO 63901-5042
EPA ID:	MOD985799188
Contact:	ROGER ROBINSON
Contact address:	621 W PINE ST POPLAR BLUFF, MO 63901-5042
Contact country:	US
Contact telephone:	573-686-7417
Contact email:	Not reported
EPA Region:	07
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	DOCTORS REGIONAL MEDICAL CENTER
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	07/01/1991
Owner/Op end date:	Not reported

Owner/operator name:	DOCTORS REGIONAL MEDICAL CENTER
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	07/01/1991
Owner/Op end date:	Not reported

DOCTORS REGIONAL MEDICAL CENTER (Continued) **1007106713**

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

Historical Generators:
- Date form received by agency: 02/08/2002
- Site name: DOCTORS REGIONAL MED CTR
- Classification: Not a generator, verified

- Date form received by agency: 07/01/1991
- Site name: DOCTORS REGIONAL MED CTR
- Classification: Small Quantity Generator

Violation Status: No violations found

F25 **POPLAR BLUFF REGIONAL MEDICAL CENTER** **VCP** **S107470808**
WNW **621 WEST PINE STREET** **SMARS** **N/A**
1/8-1/4 **POPLAR BLUFF, MO 63901**
0.191 mi.
1009 ft. **Site 3 of 3 in cluster F**

Relative:
Higher

Actual:
367 ft.

VCP:
- Northing: 4071183.796
- Easting: 732350.624
- Facility Status: Active/Monitoring
- Activity Use: Not reported
- Manager: Jennifer Surber
- Cert. of completion issued: Not reported
- Application Received: 12/7/2005
- State Funded: Not reported
- Federal Funded: Not reported
- Acreage: 4.82
- Operable Unit: Poplar Bluff Regional Medical Center
- Site Description: This site had a 15,000 gallon fuel oil underground storage tank (UST). The area surrounding the UST was found to be saturated with diesel fuel. A tank tightness test revealed a hole in the UST. Limited Site Characterization revealed excessive contamination in the soil and groundwater. The UST and contaminated soil were to be removed from the tank pit. After removal of the UST, characterization and cleanup of the remaining contamination were to be conducted. The site applied to the Brownfields Voluntary Cleanup Program (BVCP) to address this contamination.
- Contaminant: Heating Oil

POPLAR BLUFF REGIONAL MEDICAL CENTER (Continued) **S107470808**

SMARS:

SM Number:	11578
CERCLIS:	Not reported
Ownership:	VCP
Superfund Ownership:	No
Voluntary Cleanup Ownership:	Yes
Federal Facilities Ownership:	No
Permits Ownership:	No
NPL Date:	Not reported
Tank Site Identification #:	Not reported
Tank Remediation #:	Not reported
Registry:	No
Site Code:	Not reported
Other Site Code:	Not reported

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26 **NATIONAL GUARD 206TH MNT OMS SO4** **LUST U001160645**
NNW **407 N 5TH ST** **UST N/A**
1/8-1/4 **POPLAR BLUFF, MO 63901**
0.196 mi.
1033 ft.

Relative:
Higher

Actual:
358 ft.

LUST:

Facility ID:	ST0012322
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	10/25/1994
Release Type:	UNKNOWN
Date Cleanup Started:	10/25/1994
Date Cleanup Finished:	01/06/1996
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R005511
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	62
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	02/06/1997
Date Record Edited:	04/22/2002
Person Adding Or Editing Record:	HUTSON, F
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	01-19-96/DB SITE CLOSED 02-06-97/KP FILE DELETED FROM DATABASE. RE-ENTERING PER RON DRAPER

NATIONAL GUARD 206TH MNT OMS SO4 (Continued) **U001160645**

UST:

Facility ID:	ST0012322
Region:	SE
Easting:	732483.479
Northing:	4071339.47
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7606430 / -90.395649
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW10227
Owner Name:	MISSOURI ARMY NATIONAL GUARD
Owner Address:	2301 MILITIA DR/NGMO-RPE
Owner City,St,Zip:	JEFFERSON CITY, MO 65101 1203
Owner County Code:	51
Owner Phone:	7519694
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1996-06-27 00:00:00
Name of Person Editing Record:	Not reported

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1966
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	05/01/1995
Date Tank Permanently Closed/ Removed:	02/07/1996
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	01/21/1998
Person Adding/Editing Record:	N$ATKIG
Date Of NFA Letter:	02/07/1996
Is Tank Used For Emergency Generator:	No

NATIONAL GUARD 206TH MNT OMS SO4 (Continued) **U001160645**

Date Closure Notice Received:	09/27/1994
Date Of Aprroval Letter:	1996-02-07 00:00:00
Firm Closing Tank:	CET ENVIRONMENTAL
Date Closure Report Received:	1995-06-08 00:00:00
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	FINAL LETTER FOR 1-750 GAS & 1-1,000 DIESEL.

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	30561
Tank PK:	30561
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	752
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-05-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW10227
Owner Name:	MISSOURI ARMY NATIONAL GUARD
Owner Address:	2301 MILITIA DR/NGMO-RPE
Owner City,St,Zip:	JEFFERSON CITY, MO 65101 1203
Owner County Code:	51
Owner Phone:	7519694
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1996-06-27 00:00:00
Name of Person Editing Record:	Not reported

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1966
Tank Material:	Fiberglass
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported

NATIONAL GUARD 206TH MNT OMS SO4 (Continued) **U001160645**

Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	05/01/1993	
Date Tank Permanently Closed/ Removed:	02/07/1996	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	06/30/1995	
Date Record Edited:	01/21/1998	
Person Adding/Editing Record:	N$ATKIG	
Date Of NFA Letter:	02/07/1996	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	09/27/1994	
Date Of Aprroval Letter:	1996-02-07 00:00:00	
Firm Closing Tank:	CET ENVIRONMENTAL	
Date Closure Report Received:	1995-06-08 00:00:00	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	FINAL LETTER FOR 1-750 GAS & 1-1,000 DIESEL.	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	30562
Tank PK:	30562
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	2000
Substance:	Diesel
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1993-05-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0012322
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported

NATIONAL GUARD 206TH MNT OMS SO4 (Continued) **U001160645**

Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0012322
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

27
ENE
1/8-1/4
0.207 mi.
1095 ft.

DLCS POPLAR BLUFF POLICE DEPT **RCRA NonGen / NLR** **1001482428**
100 ELM ST **FINDS** **MOR000031179**
POPLAR BLUFF, MO 63901 **ECHO**

Relative:
Higher

Actual:
361 ft.

RCRA NonGen / NLR:

Date form received by agency:	08/14/2017
Facility name:	DLCS POPLAR BLUFF POLICE DEPT
Facility address:	100 ELM ST POPLAR BLUFF, MO 63901-5229
EPA ID:	MOR000031179
Mailing address:	2155 N WESTWOOD BLVD POPLAR BLUFF, MO 63901-2439
Contact:	BRADLEY MORGAN
Contact address:	2155 N WESTWOOD BLVD POPLAR BLUFF, MO 63901-2439
Contact country:	US
Contact telephone:	573-840-9276
Contact email:	Not reported
EPA Region:	07
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

DLCS POPLAR BLUFF POLICE DEPT (Continued) **1001482428**

Owner/operator name: MODNR
Owner/operator address: PO BOX 176
JEFFERSON CITY, MO 65102
Owner/operator country: US
Owner/operator telephone: 573-526-3315
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Owner
Owner/Op start date: 02/24/1999
Owner/Op end date: Not reported

Owner/operator name: MODNR
Owner/operator address: PO BOX 176
JEFFERSON CITY, MO 65102
Owner/operator country: US
Owner/operator telephone: 573-526-3315
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: State
Owner/Operator Type: Operator
Owner/Op start date: 02/24/1999
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

Historical Generators:
Date form received by agency: 08/15/2016
Site name: DLCS POPLAR BLUFF POLICE DEPT
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

DLCS POPLAR BLUFF POLICE DEPT (Continued) **1001482428**

Date form received by agency: 04/30/1999
Site name: DLCS POPLAR BLUFF POLICE DEPT
Classification: Small Quantity Generator

Date form received by agency: 04/26/1999
Site name: DLCS POPLAR BLUFF POLICE DEPT
Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110003991084

Environmental Interest/Information System

The MO-DNR (Missouri Department of Natural Resources) program involves a Resource Assessment and Monitoring Program, biological criteria development, monitoring of targeted sites to determine compliance with the designated use of aquatic life protection in the standards, monitoring for 303(3) purposes, and the development of a stream classification framework.

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:
Envid: 1001482428
Registry ID: 110003991084
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110003991084

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28 SSW 1/8-1/4 0.213 mi. 1123 ft.

POPLAR BLUFF COMMUNITY CENTER **LUST U002012040**
FIFTH ST AND CHERRY **UST N/A**
POPLAR BLUFF, MO 63901

Relative: Lower
Actual: 346 ft.

LUST:
Facility ID: ST0008933
Region: SE - Southeast Regional Office
Lat/Long (dms): Not reported
Spill Number: Not reported
Release Date: 09/01/1994
Release Type: UNDERGROUND STORAGE TANK
Date Cleanup Started: 09/01/1994
Date Cleanup Finished: Not reported
Expedited: No
Expedited Date: Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009No
Reopened Date: Not reported
Number Of Remediation Monitoring Wells: 0

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R005343
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding Or Editing Record:	Not reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	07-31-95 - JM - REVIEWED CLOSURE REPORT. SITE CLOSED.

UST:

Facility ID:	ST0008933
Region:	SE
Easting:	732415.772
Northing:	4070747.27
Owner Of Geospatial Data:	Not reported
Geospatial Data Collected By:	INT_STEINBECK,Eli
Date GIS Data Collected:	08/08/2014
Lat/Long:	36.7538720 / -90.396400
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW06284
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	7857474
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	08/07/1995	
Date Tank Permanently Closed/ Removed:	08/07/1995	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	06/30/1995	
Date Record Edited:	Not reported	
Person Adding/Editing Record:	Not reported	
Date Of NFA Letter:	08/07/1995	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	09/06/1994	
Date Of Aprroval Letter:	1995-08-07 00:00:00	
Firm Closing Tank:	SMITH & COMPANY	
Date Closure Report Received:	Not reported	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	2-UNKNOWN CAP USTS **2 ADDITIONAL TANKS FOUND**	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	22223
Tank PK:	22223
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	2000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-08-07 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06284
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Owner County Code:	23
Owner Phone:	7857474
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	08/07/1995
Date Tank Permanently Closed/ Removed:	08/07/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	08/07/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	09/06/1994
Date Of Aprroval Letter:	1995-08-07 00:00:00
Firm Closing Tank:	SMITH & COMPANY
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	2-UNKNOWN CAP USTS **2 ADDITIONAL TANKS FOUND**

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	22224
Tank PK:	22224
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	550
Substance:	Gasoline, Including Blends

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-08-07 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06284
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	7857474
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	3
Tank Double Wall:	-1
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	08/07/1995
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	08/14/2007
Person Adding/Editing Record:	LIGHT, K

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Date Of NFA Letter:	08/07/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	22225
Tank PK:	22225
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	550
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-08-07 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06284
Owner Name:	CITY OF POPLAR BLUFF
Owner Address:	101 OAK STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	7857474
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	4
Tank Double Wall:	-1
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	08/07/1995
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	08/14/2007
Person Adding/Editing Record:	LIGHT, K
Date Of NFA Letter:	08/07/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	Not reported
Date Of Aprroval Letter:	Not reported
Firm Closing Tank:	Not reported
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	22226
Tank PK:	22226
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	550
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-08-07 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0008933
Tank Id:	1

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0008933
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0008933
Tank Id:	3
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0008933
Tank Id:	4
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported

POPLAR BLUFF COMMUNITY CENTER (Continued) **U002012040**

GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

29
ESE
1/8-1/4
0.236 mi.
1244 ft.

MODERN STEAM LAUNDRY AND DRY CLEANERS **DRYCLEANERS** **S106877383**
110 N RIVERVIEW DR **N/A**
POPLAR BLUFF, MO 63901

Relative:
Lower

Actual:
330 ft.

DRYCLEANERS:

Plant Number:	023-
DC Number:	1439
Facility Status:	Not reported
Facility Contact:	Not reported
Facility Phone:	Not reported
Site NA:	No
Dry Store:	No
DC Plant:	No
Supplier:	0
Chlorinated:	0
Non Chlorinated:	0
Supplier ID:	Not reported
OUID:	4586
Party ID:	1586

30
WNW
1/4-1/2
0.267 mi.
1411 ft.

STAR SERVICE & PETROLEUM CO **LUST** **U000753472**
702 W PINE ST **UST** **N/A**
POPLAR BLUFF, MO 63901

Relative:
Higher

Actual:
384 ft.

LUST:

Facility ID:	ST0005058
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	01/01/1992
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	03/01/1995
Date Cleanup Finished:	05/02/1995
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R005226
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding Or Editing Record:	Not reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	05-02-95 - DB - SITE CLOSED.

UST:

Facility ID:	ST0005058
Region:	SE
Easting:	733070.609
Northing:	4071024.45
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7581228 / -90.398879
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1974
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	05/03/1995	
Date Tank Permanently Closed/ Removed:	05/03/1995	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	06/30/1995	
Date Record Edited:	07/18/1996	
Person Adding/Editing Record:	Not reported	
Date Of NFA Letter:	05/03/1995	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	01/17/1995	
Date Of Aprroval Letter:	1995-05-03 00:00:00	
Firm Closing Tank:	JEM DEVELOPMENT CORP	
Date Closure Report Received:	Not reported	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	Not reported	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12418
Tank PK:	12418
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	12000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-05-03 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1966
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	05/03/1995
Date Tank Permanently Closed/ Removed:	05/03/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	07/18/1996
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	05/03/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	01/17/1995
Date Of Aprroval Letter:	1995-05-03 00:00:00
Firm Closing Tank:	JEM DEVELOPMENT CORP
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12419
Tank PK:	12419
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	8000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-05-03 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1974
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	05/03/1995
Date Tank Permanently Closed/ Removed:	05/03/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	07/18/1996
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	05/03/1995

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	01/17/1995
Date Of Aprroval Letter:	1995-05-03 00:00:00
Firm Closing Tank:	JEM DEVELOPMENT CORP
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12420
Tank PK:	12420
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-05-03 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	4
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Permanently Closed in place**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Not reported
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Other Type Of Tank Material:	Not reported	
Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	04/10/1995	
Date Tank Permanently Closed/ Removed:	01/10/1995	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	06/30/1995	
Date Record Edited:	07/18/1996	
Person Adding/Editing Record:	Not reported	
Date Of NFA Letter:	01/10/1995	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	05/06/1993	
Date Of Aprroval Letter:	1995-01-10 00:00:00	
Firm Closing Tank:	JEM DEVELOPMENT CORP	
Date Closure Report Received:	1995-01-04 00:00:00	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	Not reported	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12421
Tank PK:	12421
Case Number:	Not reported
Compartment Status:	Permanently Closed in place
Compartment Temp Verified Dt:	Not reported
Capacity:	8000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-04-10 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0005058
Tank Id:	1
Site Usage:	Not reported

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005058
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005058
Tank Id:	3
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005058
Tank Id:	4
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported

STAR SERVICE & PETROLEUM CO (Continued) **U000753472**

Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

G31 **SOUTHWESTERN BELL** **LUST U000753232**
SW **600 PARK** **UST N/A**
1/4-1/2 **POPLAR BLUFF, MO 63901**
0.304 mi.
1603 ft. **Site 1 of 2 in cluster G**

Relative: **Lower**

Actual: **336 ft.**

LUST:

Facility ID:	ST0002526
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported
Spill Number:	Not reported
Release Date:	10/16/1990
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	12/10/1990
Date Cleanup Finished:	01/10/1991
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R002111
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding Or Editing Record:	Not reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	Not reported

UST:

Facility ID:	ST0002526
Region:	SE
Easting:	732268.810
Northing:	4070674.70

SOUTHWESTERN BELL (Continued) **U000753232**

Owner Of Geospatial Data: Hazardous Waste Program
Geospatial Data Collected By: VANCE, S
Date GIS Data Collected: 08/26/2013
Lat/Long: 36.7534922 / -90.398343
Lat/Long (dms): Not reported

Tanks:

Owner:
Owner ID: OW04700
Owner Name: SOUTHWESTERN BELL TELEPHONE DBA ATT SERS INC
Owner Address: 3 BELL PLZA/308 S AKARD/RM 1700
Owner City,St,Zip: DALLAS, TX 75202 5399
Owner County Code: 59
Owner Phone: 5669347
Mail Was Not Deliverable: No
Is Owner Active?: Yes
Date Registration Received: Not reported
Date Record Added: 1995-06-30 00:00:00
Date Record Edited: 2010-11-10 00:00:00
Name of Person Editing Record: KIRCHNER, M

Tank ID: 1
Tank Double Wall: 0
Tank Type: Below Ground
Tank Status: **Removed**
Meet 98 Update Requirements: Not reported
Date Tank Installed: 01/01/1966
Tank Material: Steel
Code for Tank Material Manufacturer: Not reported
Code for Tank Installer: Not reported
Other Type Of Tank Material: Not reported
Tank Internal Protection: Not reported
Other Tank Internal Protection: Not reported
Tank Internal Protection Date: Not reported
Tank External Protection: Not reported
Other Type Tank Extrn Protec: Not reported
Tank External Protec Date: Not reported
Date Tank Last Used: 12/01/1990
Date Tank Permanently Closed/ Removed: 02/15/1991
Dt Tk Exp Brought InUse/Internal Tracking: Not reported
Tank Fees Waived: Yes
Expedite Closure On Tank?: No
Responsible Person Expediting Closure: Not reported
Temporary Status Verified Date: Not reported
Admin Fee 585: Not reported
Date Administratively Closed: Not reported
Date Record Added: 06/30/1995
Date Record Edited: 08/19/1996
Person Adding/Editing Record: N$HOEGR
Date Of NFA Letter: 02/15/1991
Is Tank Used For Emergency Generator: No
Date Closure Notice Received: 11/15/1990
Date Of Aprroval Letter: 1991-02-15 00:00:00
Firm Closing Tank: SOUTHWESTERN BELL TELE
Date Closure Report Received: 1991-01-17 00:00:00
Registration End Date: Not reported

SOUTHWESTERN BELL (Continued) **U000753232**

LockOut Flag: No
Comments: SENT TO LAB. APPROVED BY LAB.

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	6345
Tank PK:	6345
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	5000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1990-12-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0002526
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

G32 **WILLS AUTOMOTIVE MACHINE SHOP** **LUST U001160674**
SW **630 PARK AVE** **UST N/A**
1/4-1/2 **POPLAR BLUFF, MO 63902**
0.319 mi.
1684 ft. **Site 2 of 2 in cluster G**

Relative: **Lower**

Actual: **336 ft.**

LUST:

Facility ID:	ST0000928
Region:	SE - Southeast Regional Office
Lat/Long (dms):	36 45 12 / 90 23 49
Spill Number:	Not reported
Release Date:	Not reported

WILLS AUTOMOTIVE MACHINE SHOP (Continued) **U001160674**

Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	04/09/2010
Date Cleanup Finished:	Not reported
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009:	Yes
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	3
Active:	Yes
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R008462
Rank:	53
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	414
RBCA NFA:	Not reported
Project Manager:	O
Next Correspondence/Update With Fac:	Not reported
Date Added:	02/26/2010
Date Record Edited:	05/18/2016
Person Adding Or Editing Record:	OLIVE, VICKIE
Facility Sent To State Archive:	Not reported
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	Not reported
General Comments:	04/09/2010 - Terracon had PSA install 5 SB, develop 3 into MWs, requested, via telephone, variance for MWs because of the shallow groundwater; USTs remain onsite, collected 12 soil samples w/highest PID readings - VO 06/07/2010 - reviewed Phase II, analytical data indicates soil contamination in B-1, B-3, B-4, and B-5, and groundwater contamination that exceed default target levels (DTLs) in B-1, B-2, B-3, B-4, and B-5 Benzene, naphthalene, and TPH-GRO were over DTLs in soil at 2 to 4 feet bgs, although the TPH-GRO contamination in B-1 went to a depth of 16 to 18 feet bgs. The underground storage tank (UST) pit is located in the vicinity of the vacant aboveground storage tank saddles. The soil borings and groundwater monitoring wells were installed in this area. The Department recommends removal of the USTs and excavation of remaining petroleum contamination located on-site. The three groundwater monitoring wells remain at the site for future sampling events - VO 8/26/2010 - reviewed domestic use pathway evaluation, pathway not complete, but dermal contact may be because of irrigation wells - VO 11/29/2010 - reviewed ESP gw sampling report, sampled 3 wells on 9/27/10, MTBE, naphthalene over DTLs, samples had sheen and petroleum odor - VO 1/24/11 PC Letter to owner, stating the Department does not consider the owner a RP and that the owner is not required to take action. The letter notes that additional activities are required before a NOFA can be issued. 03/10/2011 - reviewed ESP gw sampling report, sampled 3 wells on 12/13/10, MTBE, naphthalene over DTLs, samples had sheen and petroleum odor - VO 03/10/2011 - reviewed ESP gw sampling report, sampled 3 wells on 3/23/2011, MTBE, naphthalene over DTLs, samples had sheen

WILLS AUTOMOTIVE MACHINE SHOP (Continued) **U001160674**

and petroleum odor - VO 9/07/2011 - reviewed ESP gw report of June sampling, MTBE exceedance of DTLs in 2 wells, MW2 has exceedance of naphthalene, DRO - VO 01/26/2012 - GW report, sampled 10/2011, MTBE exceedance in 3 wells, napthalene in MW2 - VO 02/08/2012 - GW report, sampled 1/11/2012, MTBE exceedance in 3 wells, napthalene in MW2 - VO 06/18/12 - GW report, sampled 04/2012, MTBE exceedance in 3 wells, napthalene in MW2 - VO 3/16/2016 AS Current owner: Wilhelm and Beth Michel HC 1 Box 487 Fairdealing MO 4/11/2016 AS Sent intentions letter to current owner 05/01/2016 - call back from Will - letter went to right address but names were messed up - it's still Wilhelm and Beth Michel and letter had Michel and Beth Wilhelm; this is an ARRA site and he does not have the funds to pull the tanks - VO

UST:

Facility ID:	ST0000928
Region:	SE
Easting:	732158
Northing:	4070659
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	CON_Fortin,Joel
Date GIS Data Collected:	04/28/2014
Lat/Long:	36.75333 / -90.39694
Lat/Long (dms):	36 45 12 / 90 23 49

Tanks:

Owner:

Owner ID:	OW21521
Owner Name:	WILHELM (WILL) MICHEL (WILL'S AUTO SHOP)
Owner Address:	630 PARK AVE
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	Not reported
Owner Phone:	6864404
Mail Was Not Deliverable:	No
Is Owner Active?:	Yes
Date Registration Received:	2009-10-13 00:00:00
Date Record Added:	2009-10-14 00:00:00
Date Record Edited:	2009-10-19 00:00:00
Name of Person Editing Record:	CORBIN, M

Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Temporarily out of use**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1983
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported

WILLS AUTOMOTIVE MACHINE SHOP (Continued) **U001160674**

Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	10/01/1998
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	05/01/2013
Person Adding/Editing Record:	SESSLER, D
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	05/30/2000
Date Of Aprroval Letter:	2000-06-06 00:00:00
Firm Closing Tank:	owner
Date Closure Report Received:	Not reported
Registration End Date:	2019-09-30 00:00:00
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	2333
Tank PK:	2333
Case Number:	Not reported
Compartment Status:	Temporarily out of use
Compartment Temp Verified Dt:	Not reported
Capacity:	1120
Substance:	Diesel
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1998-10-01 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	0
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW21521
Owner Name:	WILHELM (WILL) MICHEL (WILL'S AUTO SHOP)
Owner Address:	630 PARK AVE
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	Not reported
Owner Phone:	6864404
Mail Was Not Deliverable:	No
Is Owner Active?:	Yes

WILLS AUTOMOTIVE MACHINE SHOP (Continued) **U001160674**

Date Registration Received:	2009-10-13 00:00:00
Date Record Added:	2009-10-14 00:00:00
Date Record Edited:	2009-10-19 00:00:00
Name of Person Editing Record:	CORBIN, M

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Temporarily out of use**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	01/01/1983
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	10/01/1998
Date Tank Permanently Closed/ Removed:	Not reported
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	05/01/2013
Person Adding/Editing Record:	SESSLER, D
Date Of NFA Letter:	Not reported
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	05/30/2000
Date Of Aprroval Letter:	2000-06-06 00:00:00
Firm Closing Tank:	owner
Date Closure Report Received:	Not reported
Registration End Date:	2019-09-30 00:00:00
LockOut Flag:	No
Comments:	Not reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	2334
Tank PK:	2334
Case Number:	Not reported
Compartment Status:	Temporarily out of use
Compartment Temp Verified Dt:	Not reported
Capacity:	3000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1998-10-01 00:00:00

WILLS AUTOMOTIVE MACHINE SHOP (Continued) **U001160674**

Pipe Installation Date:	Not reported
Pipe System:	0
Pipe Material:	1
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0000928
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0000928
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

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33 **GAEBLER STATION & GARAGE** **LUST U002011951**
NNW **520 N MAIN ST** **UST N/A**
1/4-1/2 **POPLAR BLUFF, MO 63901**
0.389 mi.
2055 ft.

Relative: **Higher**

Actual: **386 ft.**

LUST:

Facility ID:	ST0008838
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not reported

GAEBLER STATION & GARAGE (Continued) **U002011951**

Spill Number:	Not reported
Release Date:	05/18/1994
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	05/18/1994
Date Cleanup Finished:	05/25/1995
Expedited:	No
Expedited Date:	Not reported
Expenditures From The American Recovery and Reinvestment Act of 2009	No
Reopened Date:	Not reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**Not reported**
Date Record Meets Archive Criteria:	Not reported
Remediation ID:	R005153
Rank:	Not reported
Emergeny Response Date:	Not reported
Emergency Cleanup Start:	Not reported
Referred To DGLS for Investigation:	Not reported
Contractor Performing Clean Up:	Not reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not reported
Date Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding Or Editing Record:	Not reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	05-25-95 - JM - SITE CLOSED.

UST:

Facility ID:	ST0008838
Region:	SE
Easting:	732427.489
Northing:	4071633.75
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7604096 / -90.394350
Lat/Long (dms):	Not reported

Tanks:

Owner:

Owner ID:	OW06174
Owner Name:	JOHN E. GILBREATH
Owner Address:	520 N MAIN STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	7856622
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

GAEBLER STATION & GARAGE (Continued) **U002011951**

Tank ID:	1	
Tank Double Wall:	0	
Tank Type:	Below Ground	
Tank Status:	**Removed**	
Meet 98 Update Requirements:	Not reported	
Date Tank Installed:	Not reported	
Tank Material:	Steel	
Code for Tank Material Manufacturer:	Not reported	
Code for Tank Installer:	Not reported	
Other Type Of Tank Material:	Not reported	
Tank Internal Protection:	Not reported	
Other Tank Internal Protection:	Not reported	
Tank Internal Protection Date:	Not reported	
Tank External Protection:	Not reported	
Other Type Tank Extrn Protec:	Not reported	
Tank External Protec Date:	Not reported	
Date Tank Last Used:	05/30/1995	
Date Tank Permanently Closed/ Removed:	05/30/1995	
Dt Tk Exp Brought InUse/Internal Tracking:		Not reported
Tank Fees Waived:	No	
Expedite Closure On Tank?:	No	
Responsible Person Expediting Closure:	Not reported	
Temporary Status Verified Date:	Not reported	
Admin Fee 585:	Not reported	
Date Administratively Closed:	Not reported	
Date Record Added:	06/30/1995	
Date Record Edited:	Not reported	
Person Adding/Editing Record:	Not reported	
Date Of NFA Letter:	05/30/1995	
Is Tank Used For Emergency Generator:	No	
Date Closure Notice Received:	05/16/1994	
Date Of Aprroval Letter:	1995-05-30 00:00:00	
Firm Closing Tank:	M&S TANK SERV	
Date Closure Report Received:	Not reported	
Registration End Date:	Not reported	
LockOut Flag:	No	
Comments:	2-6000 GAL GAS	

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	22004
Tank PK:	22004
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-05-30 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported

GAEBLER STATION & GARAGE (Continued) **U002011951**

Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06174
Owner Name:	JOHN E. GILBREATH
Owner Address:	520 N MAIN STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	7856622
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	05/30/1995
Date Tank Permanently Closed/ Removed:	05/30/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not reported
Temporary Status Verified Date:	Not reported
Admin Fee 585:	Not reported
Date Administratively Closed:	Not reported
Date Record Added:	06/30/1995
Date Record Edited:	Not reported
Person Adding/Editing Record:	Not reported
Date Of NFA Letter:	05/30/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	05/16/1994
Date Of Aprroval Letter:	1995-05-30 00:00:00
Firm Closing Tank:	M&S TANK SERV
Date Closure Report Received:	Not reported
Registration End Date:	Not reported
LockOut Flag:	No
Comments:	2-6000 GAL GAS

GAEBLER STATION & GARAGE (Continued) **U002011951**

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	22005
Tank PK:	22005
Case Number:	Not reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not reported
Hazardous Substance:	Not reported
Mixture:	False
Date of Last Use:	1995-05-30 00:00:00
Pipe Installation Date:	Not reported
Pipe System:	Not reported
Pipe Material:	0
Pipe Material Other:	Not reported
Pipe Protection:	Not reported
Pipe Protection Date:	Not reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06174
Owner Name:	JOHN E. GILBREATH
Owner Address:	520 N MAIN STREET
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	7856622
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	Not reported
Name of Person Editing Record:	Not reported

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not reported
Date Tank Installed:	Not reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not reported
Code for Tank Installer:	Not reported
Other Type Of Tank Material:	Not reported
Tank Internal Protection:	Not reported
Other Tank Internal Protection:	Not reported
Tank Internal Protection Date:	Not reported
Tank External Protection:	Not reported
Other Type Tank Extrn Protec:	Not reported
Tank External Protec Date:	Not reported
Date Tank Last Used:	05/30/1995

GAEBLER STATION & GARAGE (Continued) **U002011951**

Date Tank Permanently Closed/ Removed: Not reported
Dt Tk Exp Brought InUse/Internal Tracking: Not reported
Tank Fees Waived: No
Expedite Closure On Tank?: No
Responsible Person Expediting Closure: Not reported
Temporary Status Verified Date: Not reported
Admin Fee 585: Not reported
Date Administratively Closed: Not reported
Date Record Added: 06/30/1995
Date Record Edited: 08/03/2007
Person Adding/Editing Record: HANSEN, M
Date Of NFA Letter: 05/30/1995
Is Tank Used For Emergency Generator: No
Date Closure Notice Received: Not reported
Date Of Aprroval Letter: Not reported
Firm Closing Tank: Not reported
Date Closure Report Received: Not reported
Registration End Date: Not reported
LockOut Flag: No
Comments: Not reported

Tank Compartment:
Tanks Use: False
Compartment No: 1
Tank Compartment PK: 22006
Tank PK: 22006
Case Number: Not reported
Compartment Status: Removed
Compartment Temp Verified Dt: Not reported
Capacity: 4000
Substance: Diesel
Substance Other: Not reported
Hazardous Substance: Not reported
Mixture: False
Date of Last Use: 1995-05-30 00:00:00
Pipe Installation Date: Not reported
Pipe System: Not reported
Pipe Material: 0
Pipe Material Other: Not reported
Pipe Protection: Not reported
Pipe Protection Date: Not reported
Pipe Double Wall: 0
Spill Protection: False

Tank Aug 2011:
Facility Id: ST0008838
Tank Id: 3
Site Usage: Not reported
Risk Type: Not reported
Soil Type: Not reported
GW Flow: Not reported
Offsite Impact: Not reported
Free Product: Not reported
Drinking Water: Not reported
Closed Under: Not reported
No Drinking Wells: No

GAEBLER STATION & GARAGE (Continued) **U002011951**

No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No
Facility Id:	ST0008838
Tank Id:	1
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No
Facility Id:	ST0008838
Tank Id:	2
Site Usage:	Not reported
Risk Type:	Not reported
Soil Type:	Not reported
GW Flow:	Not reported
Offsite Impact:	Not reported
Free Product:	Not reported
Drinking Water:	Not reported
Closed Under:	Not reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 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

Source: EPA
Telephone: N/A
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
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
Date Data Arrived at EDR: 12/22/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 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

Source: EPA
Telephone: N/A
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
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: 04/06/2018
Next Scheduled EDR Contact: 07/16/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 66

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/30/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 66

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/30/2018
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: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 913-551-7003
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 913-551-7003
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 913-551-7003
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 913-551-7003
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 02/16/2018
Date Data Arrived at EDR: 02/22/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 78

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/09/2018
Next Scheduled EDR Contact: 08/27/2018
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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
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: 02/13/2018
Date Data Arrived at EDR: 02/27/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/29/2018
Next Scheduled EDR Contact: 09/10/2018
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: 03/19/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

HWS DETAIL: Registry Annual Report

Each site is described in detail in this annual report and includeds the following information: a general description of the site; a summary of any significant environmental problems at and near the site; a summary of any serious health problems in the immediate vicinity of the site; the status of any testing, monitoring or remedial actions in progress or recommended by the department.

Date of Government Version: 06/30/2017
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 8

Source: Department of Natural Resources
Telephone: 573-751-3176
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 07/02/5007
Data Release Frequency: Annually

SHWS: Registry of Confirmed Abandoned or Uncontrolled Hazardous Waste Disposal Sites

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: 10/17/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Department of Natural Resources
Telephone: 573-751-1990
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

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

SWF/LF: Solid Waste Facility 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: 11/02/2017
Date Data Arrived at EDR: 11/20/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 25

Source: Department of Natural Resources
Telephone: 573-751-5401
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Varies

State and tribal leaking storage tank lists

LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tanks.

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 54

Source: Department of Natural Resources
Telephone: 573-751-6822
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

LUST: Leaking Underground Storage Tanks

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

Date of Government Version: 02/27/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 54

Source: Department of Natural Resources
Telephone: 573-751-0135
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

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: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/06/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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

Date of Government Version: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
Data Release Frequency: Varies

UST: Petroleum 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: 02/27/2018
Date Data Arrived at EDR: 03/14/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 54
Source: Department of Natural Resources
Telephone: 573-751-0135
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

AST: Aboveground Petroleum Storage Tanks
Registered Aboveground Storage Tanks.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 20
Source: Department of Agriculture
Telephone: 573-751-7062
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Semi-Annually

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: 01/13/2018
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/24/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/12/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 09/30/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/16/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

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: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 10/14/2017
Date Data Arrived at EDR: 01/23/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/06/2018
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

AUL: Sites with Controls

Activity and use limitations include both engineering controls and institutional controls.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 23

Source: Department of Natural Resources
Telephone: 573-751-3176
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

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: 03/21/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Varies

VCP: Sites Participating in the Voluntary Cleanup Program

Sites participating in the Voluntary Cleanup Program.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 23

Source: Department of Natural Resources
Telephone: 573-526-8913
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Site List

Brownfields are sites where redevelopment and reuse is hampered by known or suspected contamination with hazardous substances. While many brownfield sites are minimally contaminated, potential environmental liability can be a problem for owners, operators, prospective buyers and financial institutions. Because of the large number of these sites, their economic impact especially in heavily industrial areas is substantial.

Date of Government Version: 01/04/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 23

Source: Department of Natural Resources
Telephone: 573-526-8913
Last EDR Contact: 05/16/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018
Date Data Arrived at EDR: 03/21/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/21/2018
Next Scheduled EDR Contact: 07/02/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF: Solid Waste Facility Database List

This database contains detailed information per site. It is no longer maintained by the Department of Natural Resources. For current information on solid waste facilities/landfills see the SWF/LF database.

Date of Government Version: 04/12/2005
Date Data Arrived at EDR: 07/19/2006
Date Made Active in Reports: 08/18/2006
Number of Days to Update: 30

Source: Department of Natural Resources
Telephone: 573-751-5401
Last EDR Contact: 01/12/2009
Next Scheduled EDR Contact: 04/13/2009
Data Release Frequency: No Update Planned

SWRCY: Solid Waste Recycling Facilities

A listing of recycling center locations.

Date of Government Version: 05/03/2018
Date Data Arrived at EDR: 05/04/2018
Date Made Active in Reports: 05/10/2018
Number of Days to Update: 6

Source: Department of Natural Resources
Telephone: 573-526-3944
Last EDR Contact: 05/04/2018
Next Scheduled EDR Contact: 09/10/2018
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: 04/18/2018
Next Scheduled EDR Contact: 08/06/2018
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: 05/04/2018
Next Scheduled EDR Contact: 08/13/2018
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: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: No Update Planned

CDL: Environmental Emergency Response System

Incidents reported to the Department of Natural Resources where drug lab materials were involved.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/15/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 53

Source: Department of Natural Resources
Telephone: 573-751-3443
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

DEL SHWS: Registry Sites Withdrawn or Deleted

A list of sites that were removed from the Registry or for which Registry action was suspended due to cleanup.

Date of Government Version: 10/17/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Department of Natural Resources
Telephone: 573-522-3710
Last EDR Contact: 06/07/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Annually

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: 02/22/2018
Date Data Arrived at EDR: 03/01/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 71

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 08/06/2018
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: 03/26/2018
Date Data Arrived at EDR: 03/27/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 73

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

SPILLS: Environmental Response Tracking Database

Releases of hazardous substances reported to the department's Environmental Emergency Response (EER) section.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/15/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 53

Source: Department of Natural Resources
Telephone: 573-526-3349
Last EDR Contact: 06/14/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Quarterly

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: 06/27/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

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: 913-551-7003
Last EDR Contact: 03/28/2018
Next Scheduled EDR Contact: 07/09/2018
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: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
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: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
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: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
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: 05/15/2018
Next Scheduled EDR Contact: 08/27/2018
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: 01/11/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/27/2018
Next Scheduled EDR Contact: 07/09/2018
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 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: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
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: 05/08/2018
Next Scheduled EDR Contact: 08/20/2018
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: 03/23/2018
Next Scheduled EDR Contact: 07/02/2018
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: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
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: 04/09/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 94

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 09/17/2018
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: 04/20/2018
Next Scheduled EDR Contact: 08/06/2018
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: 05/30/2018
Next Scheduled EDR Contact: 08/20/2018
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: 04/13/2018
Next Scheduled EDR Contact: 07/23/2018
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: 04/09/2018
Next Scheduled EDR Contact: 07/23/2018
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: 05/03/2018
Next Scheduled EDR Contact: 08/20/2018
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: 06/07/2018
Next Scheduled EDR Contact: 09/17/2018
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: 06/04/2018
Next Scheduled EDR Contact: 09/17/2018
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: 04/27/2018
Next Scheduled EDR Contact: 08/06/2018
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: 01/03/2018
Date Data Arrived at EDR: 01/04/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 99
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/05/2018
Next Scheduled EDR Contact: 07/16/2018
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: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
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: 12/31/2017
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 79

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/06/2018
Next Scheduled EDR Contact: 07/02/2018
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: 05/25/2018
Next Scheduled EDR Contact: 09/03/2018
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: 04/11/2018
Next Scheduled EDR Contact: 07/23/2018
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: 05/07/2018
Next Scheduled EDR Contact: 08/20/2018
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: 05/18/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018
Date Data Arrived at EDR: 02/06/2018
Date Made Active in Reports: 03/02/2018
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 05/30/2018
Next Scheduled EDR Contact: 07/16/2018
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: 01/25/2018
Date Data Arrived at EDR: 02/28/2018
Date Made Active in Reports: 05/11/2018
Number of Days to Update: 72

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 05/31/2018
Next Scheduled EDR Contact: 09/10/2018
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: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
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: 05/30/2018
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/08/2018
Date Data Arrived at EDR: 03/13/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 87

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/24/2018
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: 02/21/2018
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 28

Source: EPA
Telephone: (913) 551-7003
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
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: 02/25/2018
Date Data Arrived at EDR: 03/17/2018
Date Made Active in Reports: 06/08/2018
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/06/2018
Next Scheduled EDR Contact: 09/17/2018
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: 04/13/2018
Next Scheduled EDR Contact: 07/30/2018
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: 01/04/2018
Date Data Arrived at EDR: 01/19/2018
Date Made Active in Reports: 04/13/2018
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/10/2018
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: 02/20/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/23/2018
Number of Days to Update: 30

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 09/03/2018
Data Release Frequency: Quarterly

AIRS: Permit Facility Listing
A listing of Air Pollution Control Program permits.

Date of Government Version: 10/21/2017
Date Data Arrived at EDR: 10/24/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 52

Source: Department of Natural Resources
Telephone: 573-751-4817
Last EDR Contact: 05/14/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites
A listing of power plants with coal ash ponds.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 02/01/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 49

Source: Department of Natural Resources
Telephone: 573-526-1825
Last EDR Contact: 05/23/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Varies

DRYCLEANERS: Drycleaners in Missouri Listing
A listing of drycleaner facilities that are potentially eligible for reimbursement of department approved cleanup costs under the Drycleaning Environmental Response Trust Fund.

Date of Government Version: 11/30/2017
Date Data Arrived at EDR: 12/13/2017
Date Made Active in Reports: 01/18/2018
Number of Days to Update: 36

Source: Department of Natural Resources
Telephone: 573-526-8913
Last EDR Contact: 03/16/2018
Next Scheduled EDR Contact: 06/25/2018
Data Release Frequency: Quarterly

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information.

Date of Government Version: 03/20/2018
Date Data Arrived at EDR: 03/22/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: 573-751-3553
Last EDR Contact: 06/01/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Annually

Financial Assurance 2: Financial Assurance Information Listing
Financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay

Date of Government Version: 07/12/2017
Date Data Arrived at EDR: 09/07/2017
Date Made Active in Reports: 10/19/2017
Number of Days to Update: 42

Source: Department of Natural Resources
Telephone: 573-751-5401
Last EDR Contact: 06/08/2018
Next Scheduled EDR Contact: 09/17/2018
Data Release Frequency: Quarterly

MINES: Industrial Mineral Mines Database
This data set contains names, locations and additional data for active Industrial Mineral Mines permitted with the Missouri Department of Natural Resources, Division of Environmental Quality, Land Reclamation Program. Industrial Mineral Mines permitted are rock quarries, clay pits, sand and gravel pits, or in-stream sand and gravel operations.

Date of Government Version: 09/12/2014
Date Data Arrived at EDR: 10/23/2014
Date Made Active in Reports: 12/01/2014
Number of Days to Update: 39
Source: Department of Natural Resources
Telephone: 573-751-4041
Last EDR Contact: 04/20/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Varies

NPDES: Permitted Facility Listing
A listing of permitted facilities from the Water Pollution Branch.

Date of Government Version: 04/05/2018
Date Data Arrived at EDR: 04/17/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 20
Source: Department of Natural Resources
Telephone: 573-751-7023
Last EDR Contact: 03/30/2018
Next Scheduled EDR Contact: 07/16/2018
Data Release Frequency: Quarterly

RRC: Certified Hazardous Waste Resource Recovery Facilities
Facilities that take hazardous waste material, either from on-site or off-site, and make it re-usable.

Date of Government Version: 03/08/2018
Date Data Arrived at EDR: 03/29/2018
Date Made Active in Reports: 05/07/2018
Number of Days to Update: 39
Source: Department of Natural Resources
Telephone: 573-751-3176
Last EDR Contact: 06/05/2018
Next Scheduled EDR Contact: 09/24/2018
Data Release Frequency: Annually

SMARS: Site Management and Reporting System
SMARS currently houses information for Superfund, Federal Facility, Brownfields Voluntary Cleanup Program and Missouri's other state response programs.

Date of Government Version: 03/30/2018
Date Data Arrived at EDR: 05/03/2018
Date Made Active in Reports: 05/29/2018
Number of Days to Update: 26
Source: Department of Natural Resources
Telephone: 573-751-3043
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
Data Release Frequency: Quarterly

UIC: Underground Injection Wells Database
A listing of underground injection well locations. The UIC Program is responsible for regulating the construction, operation, permitting, and closure of injection wells that place fluids underground for storage or disposal.

Date of Government Version: 02/02/2018
Date Data Arrived at EDR: 02/21/2018
Date Made Active in Reports: 03/09/2018
Number of Days to Update: 16
Source: Department of Natural Resources
Telephone: 573-368-2183
Last EDR Contact: 05/17/2018
Next Scheduled EDR Contact: 09/03/2018
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
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

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

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

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

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 Natural Resources in Missouri.

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 Natural Resources
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 Natural Resources in Missouri.

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 Natural Resources
Telephone: 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 Natural Resources in Missouri.

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 Natural Resources
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: 01/03/2018
Date Data Arrived at EDR: 02/14/2018
Date Made Active in Reports: 03/22/2018
Number of Days to Update: 36

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2018
Next Scheduled EDR Contact: 08/27/2018
Data Release Frequency: No Update Planned

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: 04/30/2018
Date Data Arrived at EDR: 05/03/2018
Date Made Active in Reports: 06/07/2018
Number of Days to Update: 35

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/03/2018
Next Scheduled EDR Contact: 08/13/2018
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: 04/12/2018
Next Scheduled EDR Contact: 07/30/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/21/2018
Next Scheduled EDR Contact: 09/03/2018
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: 06/11/2018
Next Scheduled EDR Contact: 09/24/2018
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: Licensed Child Care Facilities
Source: Department of Health & Senior Services
Telephone: 573-751-2450

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: National Wetland Inventory of Missouri
Source: Department of Natural Resources
Telephone: 573-751-5110

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

LEEDS BUILDING
405-407 VINE STREET
POPLAR BLUFF, MO 63901

TARGET PROPERTY COORDINATES

Latitude (North):	36.756627 - 36° 45' 23.86''
Longitude (West):	90.394136 - 90° 23' 38.89''
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	732625.0
UTM Y (Meters):	4070839.0
Elevation:	355 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	6727560 POPLAR BLUFF, MO
Version Date:	2015
Northeast Map:	6726583 ROMBAUER, MO
Version Date:	2015
Southeast Map:	6726569 HANLEYVILLE, MO
Version Date:	2015
Southwest Map:	6727552 HARVIELL, MO
Version Date:	2015

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

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

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

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

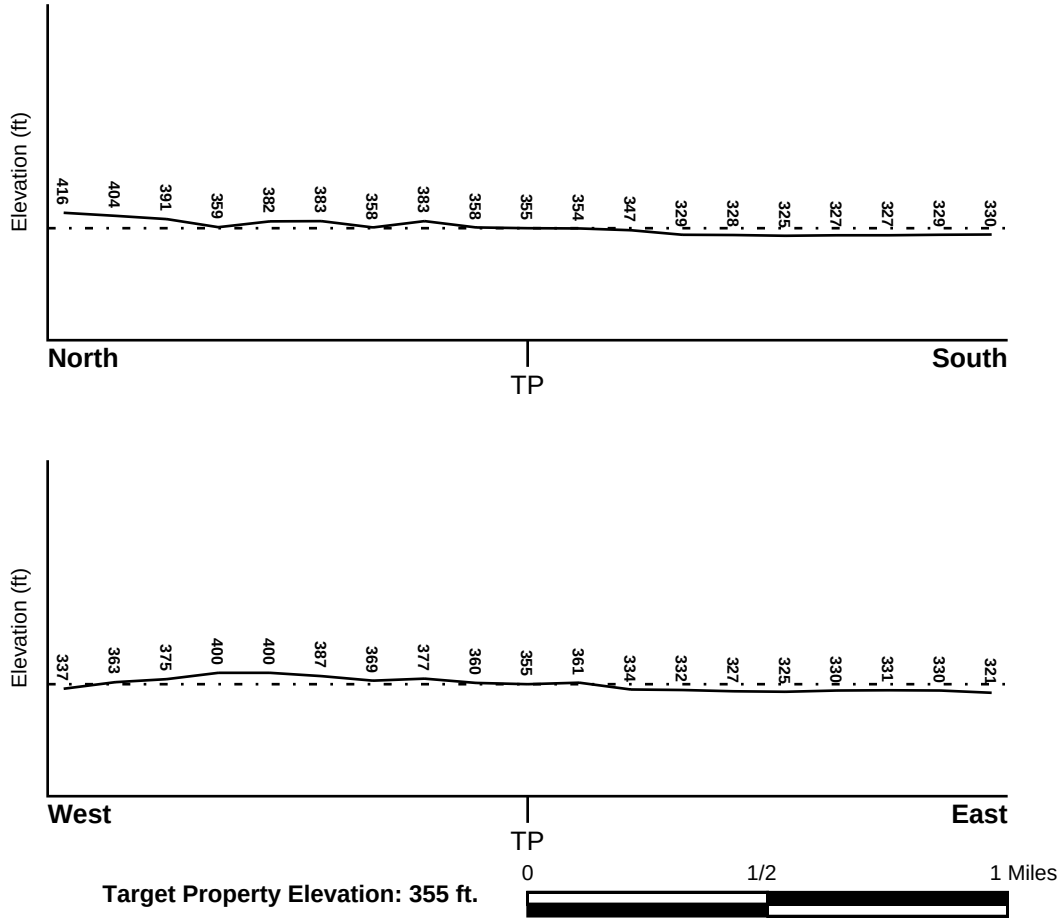
TOPOGRAPHIC INFORMATION

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

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
29023C0194E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
29023C0193E	FEMA FIRM Flood data
29023C0307E	FEMA FIRM Flood data
29023C0306E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
POPLAR BLUFF	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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

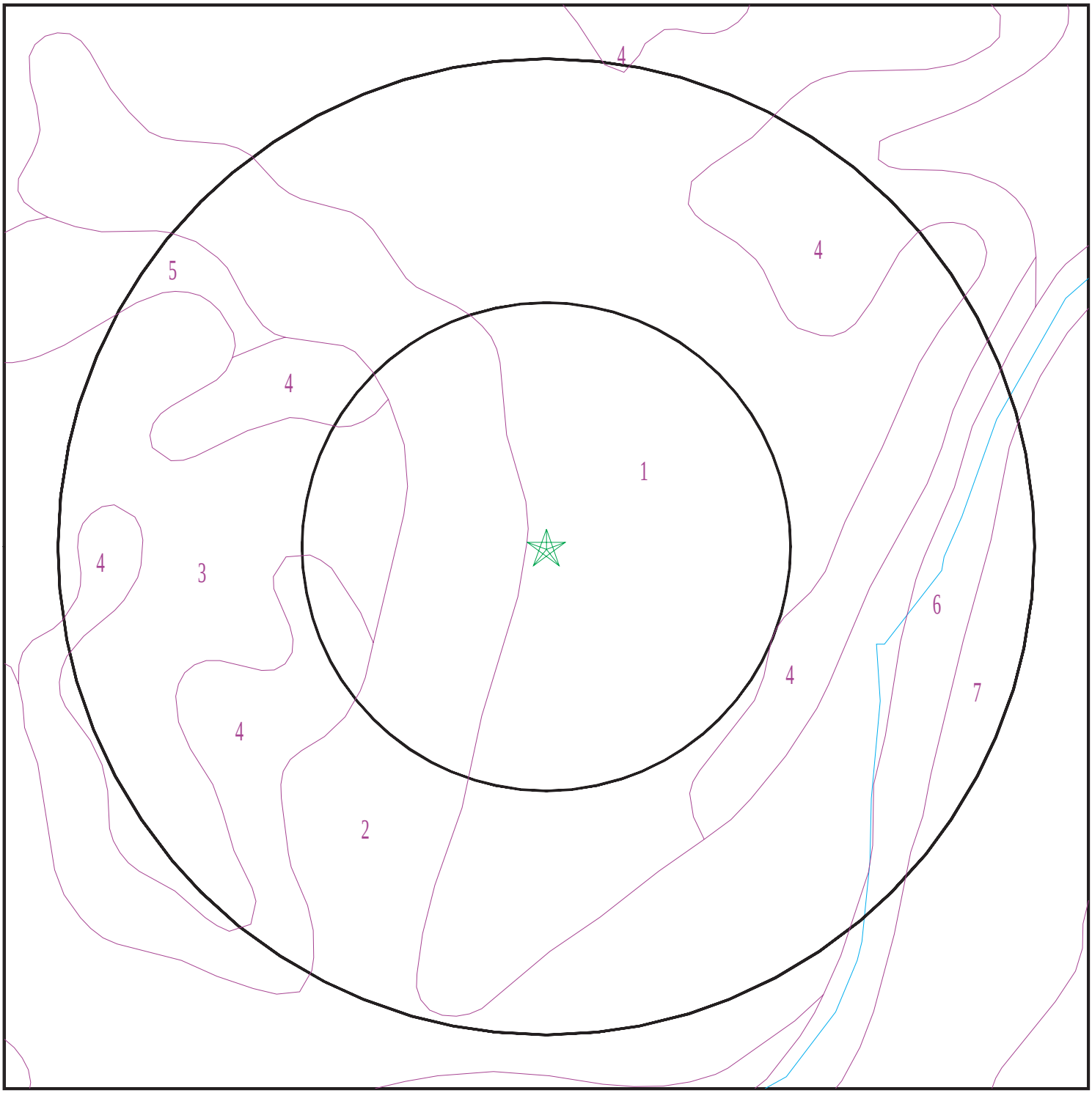
Era:	Cenozoic
System:	Quaternary
Series:	Pleistocene
Code:	Qp *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

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

SSURGO SOIL MAP - 5332844.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Leeds Building	CLIENT:	Tetra Tech EMI
ADDRESS:	405-407 Vine Street Poplar Bluff MO 63901	CONTACT:	Megan Sawyer
LAT/LONG:	36.756627 / 90.394136	INQUIRY #:	5332844.2s
		DATE:	June 15, 2018 7:40 am

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

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: Loring

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
2	5 inches	33 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6 Min: 4.5
3	33 inches	59 inches	silt loam	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 2

Soil Component Name: Calhoun

Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	silt loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 6.5 Min: 4.5
2	16 inches	59 inches	silty clay loam	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 6 Min: 4.5

Soil Map ID: 3

Soil Component Name: Captina

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	7 inches	silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 4.5
2	7 inches	27 inches	silty clay loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 4.5
3	27 inches	57 inches	very gravelly silty clay loam	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 5.5 Min: 3.6

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
4	57 inches	59 inches	gravelly clay	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 3.6

Soil Map ID: 4

Soil Component Name: Clarksville

Soil Surface Texture: very gravelly silt 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: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	12 inches	very gravelly silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6 Min: 4.5
2	12 inches	42 inches	very gravelly silty clay loam	Not reported	Not reported	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	42 inches	59 inches	very gravelly silty clay	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 5

Soil Component Name: Clarksville

Soil Surface Texture: very gravelly silt 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: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	12 inches	very gravelly silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6 Min: 4.5
2	12 inches	42 inches	very gravelly silty clay loam	Not reported	Not reported	Max: 42 Min: 14	Max: 5.5 Min: 4.5
3	42 inches	59 inches	very gravelly silty clay	Not reported	Not reported	Max: 14 Min: 4	Max: 5.5 Min: 4.5

Soil Map ID: 6

Soil Component Name: Water

Soil Surface Texture: very gravelly silt 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: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 7

Soil Component Name: Wideman

Soil Surface Texture: loamy fine sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Excessively drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	9 inches	loamy fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 6 Min: 3.6
2	9 inches	20 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 7.3 Min: 5.1
3	20 inches	59 inches	loamy fine sand	Not reported	Not reported	Max: 141 Min: 42	Max: 7.3 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 0.001 miles
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000684533	1/4 - 1/2 Mile SW
3	USGS40000684532	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

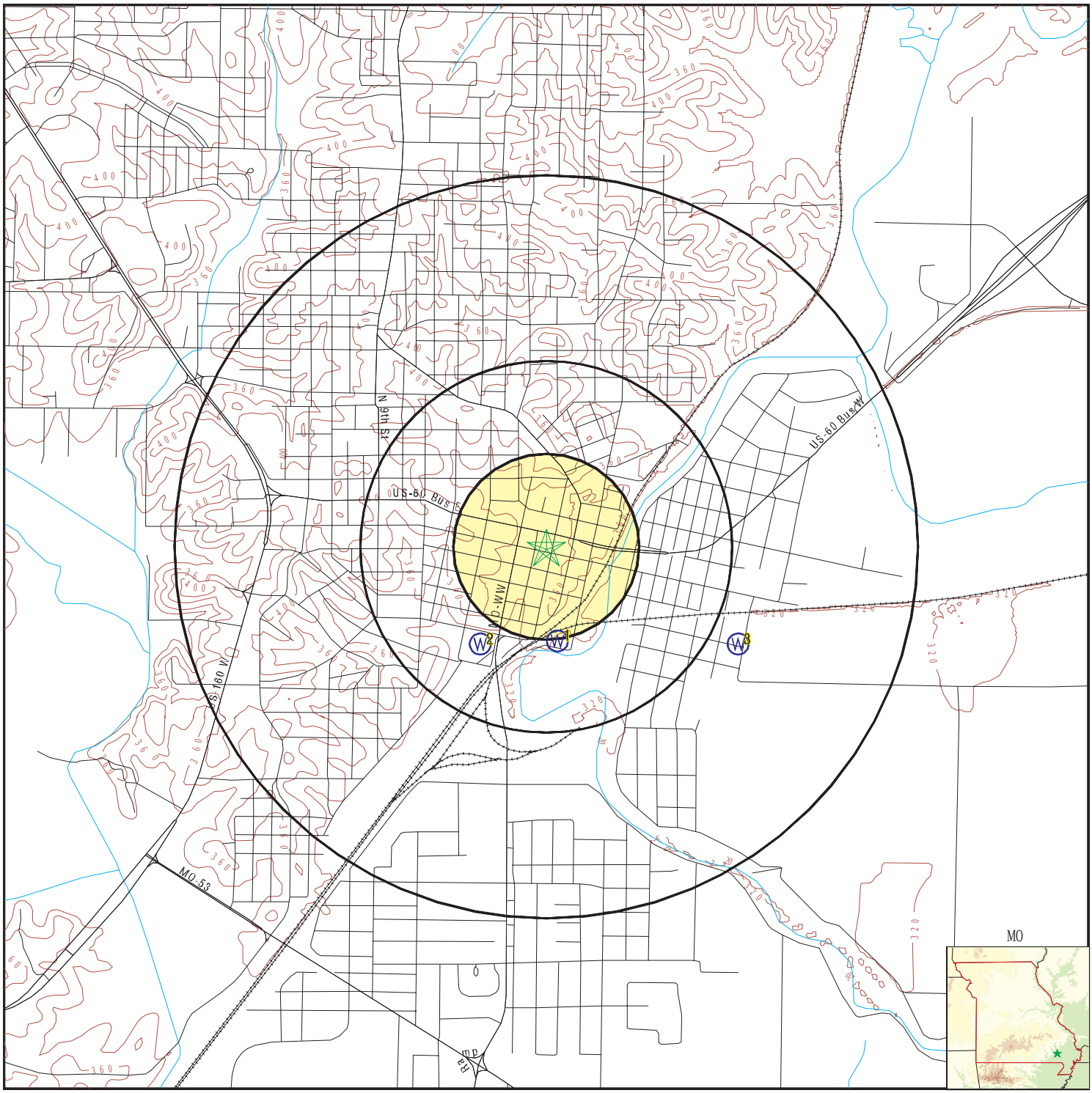
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	MOLOG1000001279	1/4 - 1/2 Mile South

PHYSICAL SETTING SOURCE MAP - 5332844.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Oil, gas or related wells

SITE NAME:	Leeds Building	CLIENT:	Tetra Tech EMI
ADDRESS:	405-407 Vine Street Poplar Bluff MO 63901	CONTACT:	Megan Sawyer
		INQUIRY #:	5332844.2s
LAT/LONG:	36.756627 / 90.394136	DATE:	June 15, 2018 7:40 am

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

1
South
1/4 - 1/2 Mile
Lower | **MO WELLS** | **MOLOG1000001279**

Id:	001825	Located:	Not Reported
Notenough:	Not Reported	Scale:	100k
Locator:	VBProgram	Stname:	MISSOURI
Stabbrev:	MO	County:	BUTLER
Utm x:	732685		
Utm y:	4070432		
Latitude:	36.75295		
Longitude:	-90.39359		
Qtr3:	C	Qtr2:	SE
Qtr1:	SE		
Section:	3		
Tnsp:	24		
Tnspdir:	Not Reported		
Rng:	6		
Rngdir:	E		
Plssx:	732085		
Plssy:	4071064		
Location p:	298		
Elev:	335		
Idnum:	1825		
Swl:	0		
Quadrangle:	POPLAR BLUFF	Site id:	MOLOG1000001279

Header Information:

Id:	001825	Well type:	Industrial High Capacity Well
Agencyname:	GEOLOGICAL SURVEY (DGLS)	County:	BUTLER
Fips:	023	Stname:	MISSOURI
Stabbrev:	MO	Qtr3:	C
Qtr2:	SE	Qtr1:	SE
Section:	03	Tnsp:	24
Tnspdir:	N	Rng:	06
Rngdir:	E		
Latitude:	36.75295		
Longitude:	-90.39359		
Utm x:	732685		
Utm y:	4070432		
Quadmap na:	POPLAR BLUFF	Ohio code:	36090G4
Llmeas:	D	Scale:	100k
Locator:	VBProgram	Typelog1:	Not Reported
Typelog2:	R	Typelog3:	Not Reported
Ownerind:	1	Owner:	ARK-MO Power Co
Leasenam:	Not Reported	Driller:	Sewell Well Co
Drldate:	1914//	Permit:	Not Reported
Logdate:	Not Reported	Logger:	McCracken / Farrar
Elev:	335		
Elevbase:	S	Prodyld:	350
Gpmcfs:	G		
Depthbed:	85		
Sampsav:	1	Swla:	10
Swlb:	Not Reported		
Water at:	600'		
Totdepth:	927	Formation :	ROUBIDOUX FORMATION
Formation1:	EMINENCE DOLOMITE		
Intcrdtp:	0		

Intcrdbt:	0		
Drawdown:	Not Reported	Aquclass:	Not Reported
Confind:	0	Reldate:	Not Reported
Probind1:	Not Reported	Probind2:	Not Reported
Probind3:	Not Reported	Additional:	Not Reported
Alagncy1:	Not Reported	Add databa:	Not Reported
Addition 1:	Not Reported	Add data 1:	Not Reported
Alnum2:	Not Reported	Add data 2:	Not Reported
Add data 3:	Not Reported	Rmkind:	Y
Remarks:	formerly Poplar Bluff Ice & Fuel Company		
C total:	0	C plugind:	Not Reported
C remarks:	Not Reported		

Strata Information:

Id:	001825	Stratordr:	0
Fmtop:	0		
Fmbot:	5		
Formation :	NO SAMPLES		
Primlith:	Not Reported		
Seclith:	Not Reported	Minlith:	Not Reported
Primmin:	Not Reported		
Primocc:	0		
Secmin:	Not Reported		
Secocc:	0		
Minrmin:	Not Reported		
Minrocc:	0		
Rmk20:	Not Reported		

Strata Information:

Id:	001825	Stratordr:	900
Fmtop:	5		
Fmbot:	85		
Formation :	HOLOCENE ALLUVIUM		
Primlith:	SAND		
Seclith:	Not Reported	Minlith:	Not Reported
Primmin:	Not Reported		
Primocc:	0		
Secmin:	Not Reported		
Secocc:	0		
Minrmin:	Not Reported		
Minrocc:	0		
Rmk20:	Not Reported		

Strata Information:

Id:	001825	Stratordr:	39000
Fmtop:	85		
Fmbot:	695		
Formation :	ORDOVICIAN SYSTEM		
Primlith:	Not Reported		
Seclith:	Not Reported	Minlith:	Not Reported
Primmin:	Not Reported		
Primocc:	0		
Secmin:	Not Reported		
Secocc:	0		
Minrmin:	Not Reported		

Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 44800
Fmtop: 85
Fmbot: 695
Formation : CANADIAN (IBEXIAN) SERIES
Primlith: Not Reported
Seclith: Not Reported Minlith: Not Reported
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported
Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46000
Fmtop: 85
Fmbot: 150
Formation : ROUBIDOUX FORMATION
Primlith: DOLOMITE
Seclith: Not Reported Minlith: SAND
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported
Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46200
Fmtop: 150
Fmbot: 695
Formation : GASCONADE DOLOMITE
Primlith: DOLOMITE
Seclith: CHERT Minlith: SAND
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported
Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46300
Fmtop: 150
Fmbot: 240
Formation : UPPER GASCONADE DOLOMITE
Primlith: DOLOMITE
Seclith: CHERT Minlith: SAND
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported

Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46400
Fmtop: 240
Fmbot: 625
Formation : LOWER GASCONADE DOLOMITE
Primlith: DOLOMITE
Seclith: CHERT Minlith: Not Reported
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported
Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46500
Fmtop: 625
Fmbot: 695
Formation : GUNTER SANDSTONE MEMBER
Primlith: DOLOMITE
Seclith: CHERT Minlith: SAND
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported
Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46500
Fmtop: 625
Fmbot: 695
Formation : GUNTER SANDSTONE MEMBER
Primlith: DOLOMITE
Seclith: CHERT Minlith: SAND
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported
Minrocc: 0
Rmk20: Not Reported

Strata Information:
Id: 001825 Stratordr: 46600
Fmtop: 695
Fmbot: 927
Formation : CAMBRIAN SYSTEM
Primlith: Not Reported
Seclith: Not Reported Minlith: Not Reported
Primmin: Not Reported
Primocc: 0
Secmin: Not Reported
Secocc: 0
Minrmin: Not Reported

Minrocc:	0		
Rmk20:	Not Reported		
Strata Information:			
Id:	001825	Stratordr:	46700
Fmtop:	695		
Fmbot:	927		
Formation :	UPPER CAMBRIAN SERIES		
Primlith:	Not Reported		
Seclith:	Not Reported	Minlith:	Not Reported
Primmin:	Not Reported		
Primocc:	0		
Secmin:	Not Reported		
Secocc:	0		
Minrmin:	Not Reported		
Minrocc:	0		
Rmk20:	Not Reported		
Strata Information:			
Id:	001825	Stratordr:	46800
Fmtop:	695		
Fmbot:	927		
Formation :	EMINENCE DOLOMITE		
Primlith:	DOLOMITE		
Seclith:	CHERT	Minlith:	SAND
Primmin:	Not Reported		
Primocc:	0		
Secmin:	Not Reported		
Secocc:	0		
Minrmin:	Not Reported		
Minrocc:	0		
Rmk20:	Not Reported		
Strata Information:			
Id:	001825	Stratordr:	99900
Fmtop:	927		
Fmbot:	927		
Formation :	TOTAL DEPTH		
Primlith:	Not Reported		
Seclith:	Not Reported	Minlith:	Not Reported
Primmin:	Not Reported		
Primocc:	0		
Secmin:	Not Reported		
Secocc:	0		
Minrmin:	Not Reported		
Minrocc:	0		
Rmk20:	Not Reported		
Remarks:			
Id:	001825	Feature:	WP
Agency:	GS	Fileid:	H
Remarks:	Not Reported		

2
SW
1/4 - 1/2 Mile
Lower

FED USGS **USGS40000684533**

Org. Identifier:	USGS-MO		
Formal name:	USGS Missouri Water Science Center		
Monloc Identifier:	USGS-364510090235001		
Monloc name:	T24N R06E 03DD		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	11010007	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.7528328
Longitude:	-90.3973327	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	335
Vert measure units:	feet	Vertacc measure val:	5
Vert accmeasure units:	feet		
Vertcollection method:	Altimeter		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Ozark Plateaus aquifer system		
Formation type:	Eminence Dolomite		
Aquifer type:	Confined multiple aquifer		
Construction date:	19150000	Welldepth:	927
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1915-01-01	10	

3
ESE **FED USGS** **USGS40000684532**
1/2 - 1 Mile
Lower

Org. Identifier:	USGS-MO		
Formal name:	USGS Missouri Water Science Center		
Monloc Identifier:	USGS-364510090230501		
Monloc name:	T24N R06E 03DDA1		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	11010007	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	36.7528328
Longitude:	-90.3848322	Sourcemap scale:	24000
Horiz Acc measure:	10	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	335
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Mississippi embayment aquifer system		
Formation type:	Cenozoic Erathem		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported		
Construction date:	19150000	Welldepth:	927
Welldepth units:	ft	Wellholedepth:	927
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1915-01-01	10	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: MO Radon

Radon Test Results

Zipcode	Test Date	Result
63901	02/20/07	????
63901	01/10/04	< 0.3
63901	04/24/07	1
63901	03/23/07	2.2
63901	08/09/08	????
63901	05/09/08	3.3
63901	10/17/08	????

Federal EPA Radon Zone for BUTLER County: 3

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

Federal Area Radon Information for Zip Code: 63901

Number of sites tested: 6

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	3.233 pCi/L	83%	17%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.600 pCi/L	100%	0%	0%

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: National Wetland Inventory of Missouri
Source: Department of Natural Resources
Telephone: 573-751-5110

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

Missouri Public Drinking Water Wells
Source: Department of Natural Resources
Telephone: 573-526-5448

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database
Source: Department of Natural Resources
Telephone: 573-368-2143

RADON

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901

Inquiry Number: 5332844.2s
June 21, 2018

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Record Sources and Currency	**GR-1**

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Federal NPL site list	1.0	0	0	0
Federal Delisted NPL site list	1.0	0	0	0
Federal CERCLIS list	0.5	0	0	0
Federal CERCLIS NFRAP site list	0.5	0	0	0
Federal RCRA CORRACTS facilities list	1.0	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0.5	0	0	0
Federal RCRA generators list	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
State- and tribal - equivalent NPL	1.0	0	0	0
State- and tribal - equivalent CERCLIS	1.0	0	0	0
State and tribal landfill and/or solid waste disposal site lists	0.5	0	0	0
State and tribal leaking storage tank lists	0.5	0	1	3
State and tribal registered storage tank lists	0.25	0	1	3
State and tribal institutional control / engineering control registries	0.5	0	0	0
State and tribal voluntary cleanup sites	0.5	0	0	1
State and tribal Brownfields sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS				
Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	not searched	-	-	-
Local Land Records	0.001	0	0	-
Records of Emergency Release Reports	0.001	0	0	-
Other Ascertainable Records	1.0	1	1	2

EDR HIGH RISK HISTORICAL RECORDS				
EDR Exclusive Records	1.0	0	2	1
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	2	1
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

LEEDS BUILDING
405-407 VINE STREET
POPLAR BLUFF, MO 63901

COORDINATES

Latitude (North):	36.756627 - 36° 45′ 23.854065″
Longitude (West):	90.394136 - 90° 23′ 38.884277″
Elevation:	355 ft. above sea level

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records.

Site	Database(s)
LEEDS BUILDING 405 & 407 VINE STREET POPLAR BLUFF, MO 63901	SMARS

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
EXTREME GYMNASTICS UST: UST LUST: LUST	422 W PINE STREET	<1/10 N	▲ A2	9
DOCTORS REGIONAL MEDICAL CENTER UST: UST LUST: LUST	535 WEST PINE ST	1/10 - 1/3 WNW	▲ D6	15
POPLAR BLUFF REGIONAL MEDICAL CENTER VCP: VCP SMARS: SMARS	621 WEST PINE STREET	1/10 - 1/3 WNW	▲ 9	25
NATIONAL GUARD 206TH MNT OMS SO4 UST: UST LUST: LUST	407 N 5TH ST	1/10 - 1/3 NNW	▲ 10	26
STAR SERVICE & PETROLEUM CO UST: UST LUST: LUST	702 W PINE ST	1/10 - 1/3 WNW	▲ 11	31

ADDITIONAL ENVIRONMENTAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
LEEDS BUILDING SMARS: SMARS	405 & 407 VINE STREET	Property	▲ A1	9
MICKEY CLEANERS INC AIRS: AIRS DRYCLEANERS: DRYCLEANERS	508 VINE ST	<1/10 W	▲ C4	13
BURGE DRIVE IN CLEANERS DRYCLEANERS: DRYCLEANERS	308 N FIFTH ST	1/10 - 1/3 NNW	▲ 8	25
POPLAR BLUFF REGIONAL MEDICAL CENTER VCP: VCP SMARS: SMARS	621 WEST PINE STREET	1/10 - 1/3 WNW	▲ 9	25

EDR HIGH RISK HISTORICAL RECORDS

Name	Address	Dist/Dir	Map ID	Page
MICKEY CLEANERS INC EDR Hist Cleaner: EDR Hist Cleaner	508 VINE ST	<1/10 W	▲ C3	12
O DELL ROBERT EDR Hist Cleaner: EDR Hist Cleaner	219 N 5TH ST	<1/10 NW	▲ D5	14

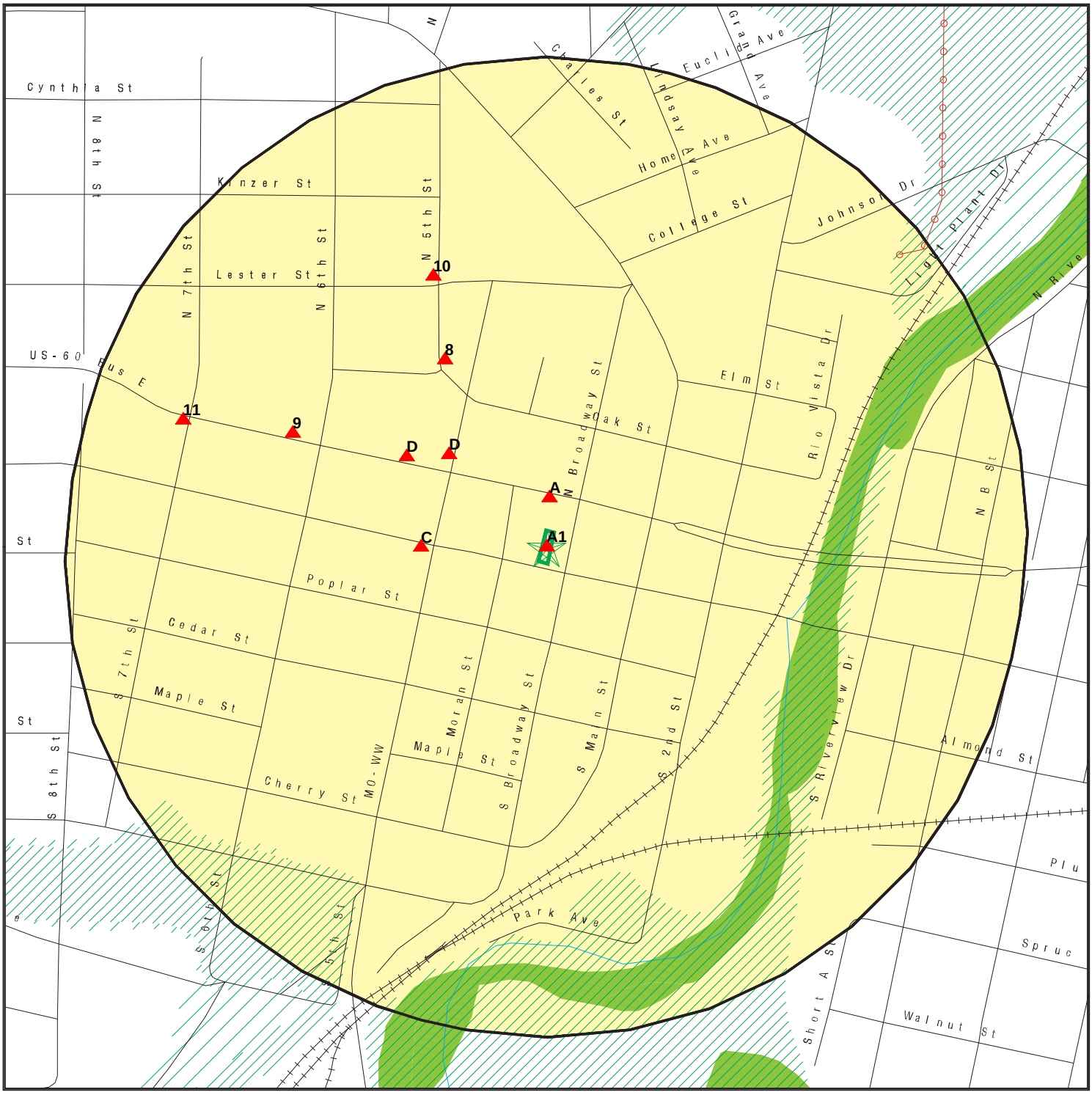
EXECUTIVE SUMMARY

Name	Address	Dist/Dir	Map ID	Page
C & T AUTOMOTIVE EDR Hist Auto: EDR Hist Auto	535 W PINE ST	1/10 - 1/3 WNW	▲ D7	24

EDR RECOVERED GOVERNMENT ARCHIVES

Name	Address	Dist/Dir	Map ID	Page
Not Reported				

PRIMARY MAP - 5332844.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: Leeds Building ADDRESS: 405-407 Vine Street Poplar Bluff MO 63901 LAT/LONG: 36.756627 / 90.394136	CLIENT: Tetra Tech EMI CONTACT: Megan Sawyer INQUIRY #: 5332844.2s DATE: June 15, 2018 7:39 am

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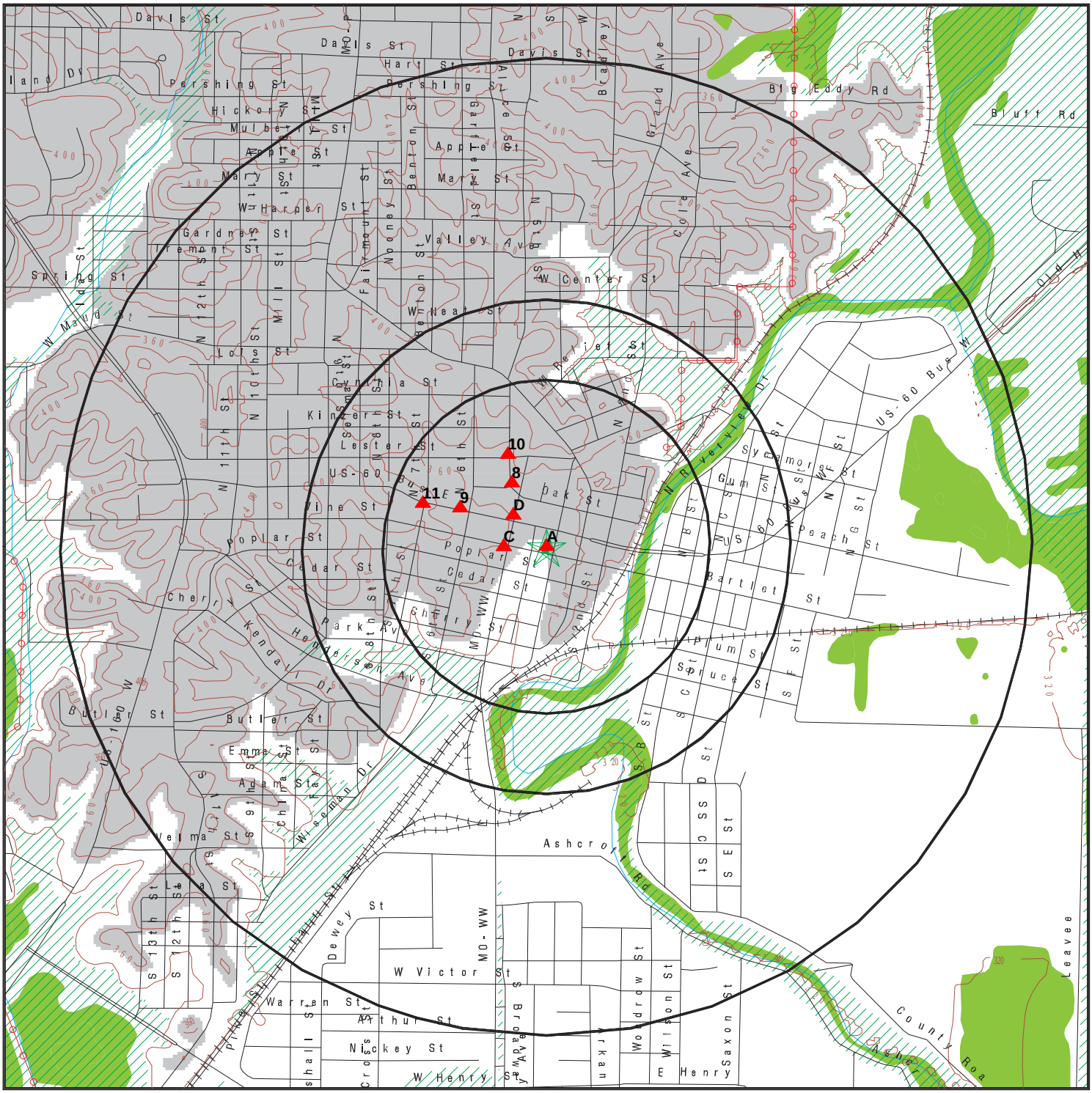
SECONDARY MAP - 5332844.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Upgradient Area

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

SITE NAME: Leeds Building	CLIENT: Tetra Tech EMI
ADDRESS: 405-407 Vine Street Poplar Bluff MO 63901	CONTACT: Megan Sawyer
LAT/LONG: 36.756627 / 90.394136	INQUIRY #: 5332844.2s DATE: June 15, 2018 7:39 am

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MAP FINDINGS

LEGEND

FACILITY NAME **FACILITY ADDRESS, CITY, ST, ZIP**		EDR SITE ID NUMBER
◆ **MAP ID#**	Direction Distance Range (Distance feet / miles) Relative Elevation Feet Above Sea Level	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.

Worksheet:

Comments:
Comments may be added on the online Vapor Encroachment Worksheet.

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

LEEDS BUILDING 405 & 407 VINE STREET, POPLAR BLUFF, MO, 63901		S121896030
▲ A1	Target Property 355 ft. Above Sea Level	Other Ascertainable Records

Worksheet:

SMARS: Other Ascertainable Records

SM Number:	12827
CERCLIS:	Not Reported
Ownership:	VCP
Superfund Ownership:	No
Voluntary Cleanup Ownership:	Yes
Federal Facilities Ownership:	No
Permits Ownership:	No
NPL Date:	Not Reported
Tank Site Identification #:	Not Reported
Tank Remediation #:	Not Reported
Registry:	No
Site Code:	Not Reported
Other Site Code:	Not Reported

EXTREME GYMNASTICS 422 W PINE STREET, POPLAR BLUFF, MO, 63901		U004129170
▲ A2	N <1/10 (120 ft. / 0.023 mi.) Equal Elevation 355 ft. Above Sea Level	State and tribal leaking storage tank lists State and tribal registered storage tank lists

Worksheet:

LUST: State and tribal leaking storage tank lists

EXTREME GYMNASTICS, 422 W PINE STREET, POPLAR BLUFF, MO 63901 (Continued)

Facility ID:	ST0021666
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not Reported
Spill Number:	Not Reported
Release Date:	Not Reported
Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	10/14/2008
Date Cleanup Finished:	02/22/2009
Expedited:	No
Expedited Date:	Not Reported
Expenditures From The American Recovery and Reinvestment Act of 2009:	No
Reopened Date:	Not Reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	**2009-02-24 00:00:00**
Date Record Meets Archive Criteria:	Not Reported
Remediation ID:	R008233
Rank:	Not Reported
Emergeny Response Date:	Not Reported
Emergency Cleanup Start:	Not Reported
Referred To DGLS for Investigation:	Not Reported
Contractor Performing Clean Up:	396
RBCA NFA:	Yes
Project Manager:	D
Next Correspondence/Update With Fac:	Not Reported
Date Added:	10/16/2008
Date Record Edited:	02/24/2009
Person Adding Or Editing Record:	KOON, K
Facility Sent To State Archive:	Not Reported
Date Remediation Unit Closed The File:	Not Reported
Site Affectd By Funding Level From PSTIF:	Not Reported
General Comments:	04/07/08 - Reviewed limited phase II assessment submitted via email. Contamination in SB-1. Recommended a few more borings in this area. - MW 10/14/08 - Telephone/email discussion with Kevin Knight of Smith & Co. Have agreed to the following: 1) RAFU to document non-res use of site, 2) Install one boring to the north of SB-1 and collect 4 soil samples and one gw sample, 3) Complete a domestic use of gw pathway evaluation, and 4) Submit results in a brief site characterization report. - MW 02/22/09 - Reviewed limited Tier 1 Risk Assessment report. Boring place north of B-1 (phase II) revealed COCs < RBTLs for non-res. GW sample <

EXTREME GYMNASTICS, 422 W PINE STREET, POPLAR BLUFF, MO 63901 (Continued)

DTLs. Strong RAFU and dom use pathway eval. Issuing NFRA for non-res use. - MW 2/24/09 NFRA issued

UST: State and tribal registered storage tank lists

Facility ID:	ST0021666
Region:	SE
Easting:	733042.290
Northing:	4071027.33
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	Not Reported
Lat/Long (dms):	Not Reported

Tanks:

Owner:

Owner ID:	Not Reported
Owner Name:	Not Reported
Owner Address:	Not Reported
Owner City,St,Zip:	Not Reported
Owner County Code:	Not Reported
Owner Phone:	Not Reported
Mail Was Not Deliverable:	Not Reported
Is Owner Active?:	Not Reported
Date Registration Received:	Not Reported
Date Record Added:	Not Reported
Date Record Edited:	Not Reported
Name of Person Editing Record:	Not Reported

Tank ID:	Not Reported
Tank Double Wall:	Not Reported
Tank Type:	Not Reported
Tank Status:	Not Reported
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	Not Reported
Tank Material:	Not Reported
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	Not Reported
Date Tank Permanently Closed/ Removed:	Not Reported

EXTREME GYMNASTICS, 422 W PINE STREET, POPLAR BLUFF, MO 63901 (Continued)

Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	Not Reported
Expedite Closure On Tank?:	Not Reported
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	Not Reported
Date Record Edited:	Not Reported
Person Adding/Editing Record:	Not Reported
Date Of NFA Letter:	Not Reported
Is Tank Used For Emergency Generator:	Not Reported
Date Closure Notice Received:	Not Reported
Date Of Aprroval Letter:	Not Reported
Firm Closing Tank:	Not Reported
Date Closure Report Received:	Not Reported
Registration End Date:	Not Reported
LockOut Flag:	Not Reported
Comments:	Not Reported

Tank Aug 2011:

Facility Id:	ST0021666
Tank Id:	Not Reported
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	Not Reported
No Buildings:	Not Reported
Vapor Barrier:	Not Reported
St Louis Mo:	Not Reported
Special Well Area:	Not Reported
Surface Cap:	Not Reported
No Excavation:	Not Reported

MICKEY CLEANERS INC 508 VINE ST, POPLAR BLUFF, MO, 63901			1018967690
▲ C3	W <1/10	(441 ft. / 0.083 mi.)	EDR Exclusive Records
	4 ft. Higher Elevation	359 ft. Above Sea Level	

Worksheet:

MICKEY CLEANERS INC, 508 VINE ST, POPLAR BLUFF, MO 63901 (Continued)

EDR Hist Cleaner: EDR Exclusive Records

Year:	Name: / Type:
1969:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1971:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1972:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1973:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1974:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1975:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1976:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1977:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1978:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1979:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1980:	MICKEY CLEANERS / Drycleaning Plants, Except Rugs
1982:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1983:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1985:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1986:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1987:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1988:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1989:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
1990:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
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2008:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
2009:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
2010:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
2011:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
2012:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
2013:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs
2014:	MICKEY CLEANERS INC / Drycleaning Plants, Except Rugs

MICKEY CLEANERS INC
508 VINE ST, POPLAR BLUFF, MO, 63901-7331 S106876010

▲ C4	W <1/10	(441 ft. / 0.083 mi.)	Other Ascertainable Records
	4 ft. Higher Elevation	359 ft. Above Sea Level	

Worksheet:

AIRS: Other Ascertainable Records

Facility Id:	AP0000230056
Start Review Date:	05/13/1998
Completion Date:	09/28/1999
Permit No:	OP1999-154
StepName:	AP: Operating Permit Issued
PermName:	AOP: Basic Operating Permit
Program Reference Id:	EX199805305
SA Description:	Not Reported
Locatorx:	508 Vine Street
Received Submittal Date:	05/13/1998
Permit Expires Date:	Sep 28 2004
Days From Start:	6242
Days From Completion:	503
Number of Days:	6242
Perm Code:	AOPB
Cont Name:	Muren, Pam
Consulting Firm:	MICKEY ALLEN CLEE
Port Cnty:	Not Reported
Contact Code:	APPM
FIPS Plant:	0230056
Description:	General OP Perchloroethylene Dry Cleaner

DRYCLEANERS: Other Ascertainable Records

Plant Number:	023-0056
DC Number:	290
Facility Status:	Active
Facility Contact:	Johanna Gooch
Facility Phone:	Not Reported
Site NA:	No
Dry Store:	No
DC Plant:	Yes
Supplier:	0
Chlorinated:	-1
Non Chlorinated:	0
Supplier ID:	Not Reported
OUID:	3105
Party ID:	12463

O DELL ROBERT 219 N 5TH ST, POPLAR BLUFF, MO, 63901		1018895359	
▲ D5	NW <1/10	(458 ft. / 0.087 mi.)	EDR Exclusive Records
	4 ft. Higher Elevation	359 ft. Above Sea Level	

Worksheet:

EDR Hist Cleaner: EDR Exclusive Records

Year:	Name: / Type:
1971:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1972:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1973:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1974:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1975:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1976:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1977:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1978:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1979:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1980:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1982:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1983:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1985:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1986:	O DELL ROBERT / Drycleaning Plants, Except Rugs
1987:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1988:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1989:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1990:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1991:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1992:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1993:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1994:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1995:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1996:	ODELL ROBERT / Drycleaning Plants, Except Rugs
1997:	RICHARDSON VALERIE / Drycleaning Plants, Except Rugs
1998:	RICHARDSON VALERIE / Drycleaning Plants, Except Rugs
1999:	RICHARDSON VALERIE / Drycleaning Plants, Except Rugs
2000:	RICHARDSON VALERIE / Drycleaning Plants, Except Rugs
2001:	RICHARDSON VALERIE / Drycleaning Plants, Except Rugs

DOCTORS REGIONAL MEDICAL CENTER 535 WEST PINE ST, POPLAR BLUFF, MO, 63901		U000283947	
▲ D6	WNW 1/10 - 1/3	(586 ft. / 0.111 mi.)	State and tribal leaking storage tank lists State and tribal registered storage tank lists
	7 ft. Higher Elevation	362 ft. Above Sea Level	

Worksheet:

LUST: State and tribal leaking storage tank lists

Facility ID:	ST0005056
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not Reported
Spill Number:	Not Reported
Release Date:	Not Reported
Release Type:	UNDERGROUND STORAGE TANK

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Date Cleanup Started:	10/07/1998
Date Cleanup Finished:	07/19/1999
Expedited:	No
Expedited Date:	Not Reported
Expenditures From The American Recovery and Reinvestment Act of 2009:	No
Reopened Date:	Not Reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	Not Reported
Date Record Meets Archive Criteria:	Not Reported
Remediation ID:	R006215
Rank:	Not Reported
Emergeny Response Date:	Not Reported
Emergency Cleanup Start:	Not Reported
Referred To DGLS for Investigation:	Not Reported
Contractor Performing Clean Up:	396
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not Reported
Date Added:	12/04/1998
Date Record Edited:	09/24/1999
Person Adding Or Editing Record:	NREQHW-GARRV
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not Reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	tanks removed, soil clean, site can be closed. 9-24-99 VG.

UST: State and tribal registered storage tank lists

Facility ID:	ST0005056
Region:	SE
Easting:	733050.829
Northing:	4071038.68
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7578074 / -90.397311
Lat/Long (dms):	Not Reported

Tanks:

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS
Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1971
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	01/01/1973
Date Tank Permanently Closed/ Removed:	04/15/1999
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	09/01/1999
Person Adding/Editing Record:	NREQHW-FASTT
Date Of NFA Letter:	04/15/1999
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/12/1999
Date Of Aprroval Letter:	1999-04-15 00:00:00
Firm Closing Tank:	SMITH AND CO. ENGINEERS
Date Closure Report Received:	1999-08-25 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12410
Tank PK:	12410
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	0
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1971
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	01/01/1973
Date Tank Permanently Closed/ Removed:	04/15/1999
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	09/01/1999
Person Adding/Editing Record:	NREQHW-FASTT
Date Of NFA Letter:	04/15/1999
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/12/1999
Date Of Aprroval Letter:	1999-04-15 00:00:00
Firm Closing Tank:	SMITH AND CO. ENGINEERS
Date Closure Report Received:	1999-08-25 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12411
Tank PK:	12411
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	0
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Spill Protection:	False

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1970
Tank Material:	Not Reported
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	01/01/1973
Date Tank Permanently Closed/ Removed:	04/15/1999
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	12/09/1998
Date Record Edited:	09/01/1999
Person Adding/Editing Record:	NREQHW-FASTT
Date Of NFA Letter:	04/15/1999
Is Tank Used For Emergency Generator:	No

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Date Closure Notice Received:	04/12/1999
Date Of Aprroval Letter:	1999-04-15 00:00:00
Firm Closing Tank:	SMITH AND CO. ENGINEERS
Date Closure Report Received:	1999-08-25 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12412
Tank PK:	12412
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	500
Substance:	Used Oil
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	1970-01-01 00:00:00
Pipe System:	4
Pipe Material:	0
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW03739
Owner Name:	POPLAR BLUFF PHYSICIANS GROUP, INC.
Owner Address:	621 PINE BLVD
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6864111
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1998-12-09 00:00:00
Name of Person Editing Record:	NREQHW-VIETS

Tank ID:	4
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	Not Reported
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	01/01/1973
Date Tank Permanently Closed/ Removed:	04/15/1999
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	04/05/1999
Date Record Edited:	09/01/1999
Person Adding/Editing Record:	NREQHW-FASTT
Date Of NFA Letter:	04/15/1999
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	04/12/1999
Date Of Aprroval Letter:	1999-04-15 00:00:00
Firm Closing Tank:	SMITH AND CO. ENGINEERS
Date Closure Report Received:	1999-08-25 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12413
Tank PK:	12413
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Date of Last Use:	1973-01-01 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	Not Reported
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0005056
Tank Id:	1
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005056
Tank Id:	2
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005056
Tank Id:	3
Site Usage:	Not Reported

DOCTORS REGIONAL MEDICAL CENTER, 535 WEST PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005056
Tank Id:	4
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

C & T AUTOMOTIVE 535 W PINE ST, POPLAR BLUFF, MO, 63901			1021855135
▲ D7	WNW 1/10 - 1/3	(586 ft. / 0.111 mi.)	EDR Exclusive Records
	7 ft. Higher Elevation	362 ft. Above Sea Level	

Worksheet:

EDR Hist Auto: EDR Exclusive Records

Year:	Name: / Type:
1974:	C & T AUTOMOTIVE / Auto And Home Supply Stores
1975:	C & T AUTOMOTIVE / Gasoline Service Stations
1975:	C & T AUTOMOTIVE / Gasoline Service Stations
1976:	C & T AUTOMOTIVE / Gasoline Service Stations
1977:	C & T AUTOMOTIVE / Gasoline Service Stations
1978:	C & T AUTOMOTIVE / Gasoline Service Stations

C & T AUTOMOTIVE, 535 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

1979: C & T AUTOMOTIVE / Gasoline Service Stations

BURGE DRIVE IN CLEANERS 308 N FIFTH ST, POPLAR BLUFF, MO, 63901-5114			S106876233
▲ 8	NNW 1/10 - 1/3	(736 ft. / 0.139 mi.)	Other Ascertainable Records
	3 ft. Higher Elevation	358 ft. Above Sea Level	

Worksheet:

DRYCLEANERS: Other Ascertainable Records

Plant Number:	023-0055
DC Number:	78
Facility Status:	Abandoned
Facility Contact:	Not Reported
Facility Phone:	Not Reported
Site NA:	No
Dry Store:	No
DC Plant:	Yes
Supplier:	0
Chlorinated:	0
Non Chlorinated:	0
Supplier ID:	Not Reported
OUID:	4259
Party ID:	1259

POPLAR BLUFF REGIONAL MEDICAL CENTER 621 WEST PINE STREET, POPLAR BLUFF, MO, 63901-5042			S107470808
▲ 9	WNW 1/10 - 1/3	(1009 ft. / 0.191 mi.)	State and tribal voluntary cleanup sites Other Ascertainable Records
	12 ft. Higher Elevation	367 ft. Above Sea Level	

Worksheet:

VCP: State and tribal voluntary cleanup sites

Northing:	4071183.796
Easting:	732350.624
Facility Status:	Active/Monitoring
Activity Use:	Not Reported
Manager:	Jennifer Surber
Cert. of completion issued:	Not Reported
Application Received:	12/7/2005
State Funded:	Not Reported
Federal Funded:	Not Reported
Acreage:	4.82
Operable Unit:	Poplar Bluff Regional Medical Center
Site Description:	This site had a 15,000 gallon fuel oil underground storage tank (UST). The area surrounding the UST was found to be saturated with

POPLAR BLUFF REGIONAL MEDICAL CENTER, 621 WEST PINE STREET, POPLAR BLUFF, MO 63901-5042 (Continued)

diesel fuel. A tank tightness test revealed a hole in the UST. Limited Site Characterization revealed excessive contamination in the soil and groundwater. The UST and contaminated soil were to be removed from the tank pit. After removal of the UST, characterization and cleanup of the remaining contamination were to be conducted. The site applied to the Brownfields Voluntary Cleanup Program (BVCP) to address this contamination.

Contaminant: Heating Oil

SMARS: Other Ascertainable Records

SM Number:	11578
CERCLIS:	Not Reported
Ownership:	VCP
Superfund Ownership:	No
Voluntary Cleanup Ownership:	Yes
Federal Facilities Ownership:	No
Permits Ownership:	No
NPL Date:	Not Reported
Tank Site Identification #:	Not Reported
Tank Remediation #:	Not Reported
Registry:	No
Site Code:	Not Reported
Other Site Code:	Not Reported

NATIONAL GUARD 206TH MNT OMS SO4 407 N 5TH ST, POPLAR BLUFF, MO, 63901		U001160645	
▲ 10	NNW 1/10 - 1/3	(1033 ft. / 0.196 mi.)	State and tribal leaking storage tank lists State and tribal registered storage tank lists
	3 ft. Higher Elevation	358 ft. Above Sea Level	

Worksheet:

LUST: State and tribal leaking storage tank lists

Facility ID:	ST0012322
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not Reported
Spill Number:	Not Reported
Release Date:	10/25/1994
Release Type:	UNKNOWN
Date Cleanup Started:	10/25/1994
Date Cleanup Finished:	01/06/1996
Expedited:	No
Expedited Date:	Not Reported
Expenditures From The American Recovery and Reinvestment Act of 2009:	No
Reopened Date:	Not Reported

NATIONAL GUARD 206TH MNT OMS SO4, 407 N 5TH ST, POPLAR BLUFF, MO 63901 (Continued)

Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	Not Reported
Date Record Meets Archive Criteria:	Not Reported
Remediation ID:	R005511
Rank:	Not Reported
Emergeny Response Date:	Not Reported
Emergency Cleanup Start:	Not Reported
Referred To DGLS for Investigation:	Not Reported
Contractor Performing Clean Up:	62
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not Reported
Date Added:	02/06/1997
Date Record Edited:	04/22/2002
Person Adding Or Editing Record:	HUTSON, F
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not Reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	01-19-96/DB SITE CLOSED 02-06-97/KP FILE DELETED FROM DATABASE. RE-ENTERING PER RON DRAPER

UST: State and tribal registered storage tank lists

Facility ID:	ST0012322
Region:	SE
Easting:	732483.479
Northing:	4071339.47
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7606430 / -90.395649
Lat/Long (dms):	Not Reported

Tanks:

Owner:

Owner ID:	OW10227
Owner Name:	MISSOURI ARMY NATIONAL GUARD
Owner Address:	2301 MILITIA DR/NGMO-RPE
Owner City,St,Zip:	JEFFERSON CITY, MO 65101 1203
Owner County Code:	51
Owner Phone:	7519694
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00

NATIONAL GUARD 206TH MNT OMS SO4, 407 N 5TH ST, POPLAR BLUFF, MO 63901 (Continued)

Date Record Edited:	1996-06-27 00:00:00
Name of Person Editing Record:	Not Reported
Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1966
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	05/01/1995
Date Tank Permanently Closed/ Removed:	02/07/1996
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	01/21/1998
Person Adding/Editing Record:	N$ATKIG
Date Of NFA Letter:	02/07/1996
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	09/27/1994
Date Of Aprroval Letter:	1996-02-07 00:00:00
Firm Closing Tank:	CET ENVIRONMENTAL
Date Closure Report Received:	1995-06-08 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	FINAL LETTER FOR 1-750 GAS & 1-1,000 DIESEL.

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	30561
Tank PK:	30561
Case Number:	Not Reported

NATIONAL GUARD 206TH MNT OMS SO4, 407 N 5TH ST, POPLAR BLUFF, MO 63901 (Continued)

Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	752
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1995-05-01 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	1
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW10227
Owner Name:	MISSOURI ARMY NATIONAL GUARD
Owner Address:	2301 MILITIA DR/NGMO-RPE
Owner City,St,Zip:	JEFFERSON CITY, MO 65101 1203
Owner County Code:	51
Owner Phone:	7519694
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1996-06-27 00:00:00
Name of Person Editing Record:	Not Reported

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1966
Tank Material:	Fiberglass
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	05/01/1993

NATIONAL GUARD 206TH MNT OMS SO4, 407 N 5TH ST, POPLAR BLUFF, MO 63901 (Continued)

Date Tank Permanently Closed/ Removed:	02/07/1996
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	01/21/1998
Person Adding/Editing Record:	N$ATKIG
Date Of NFA Letter:	02/07/1996
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	09/27/1994
Date Of Aprroval Letter:	1996-02-07 00:00:00
Firm Closing Tank:	CET ENVIRONMENTAL
Date Closure Report Received:	1995-06-08 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	FINAL LETTER FOR 1-750 GAS & 1-1,000 DIESEL.

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	30562
Tank PK:	30562
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	2000
Substance:	Diesel
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1993-05-01 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	1
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0012322

NATIONAL GUARD 206TH MNT OMS SO4, 407 N 5TH ST, POPLAR BLUFF, MO 63901 (Continued)

Tank Id:	1
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0012322
Tank Id:	2
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

STAR SERVICE & PETROLEUM CO 702 W PINE ST, POPLAR BLUFF, MO, 63901			U000753472
▲ 11	WNW 1/10 - 1/3	(1411 ft. / 0.267 mi.)	State and tribal leaking storage tank lists State and tribal registered storage tank lists
	29 ft. Higher Elevation	384 ft. Above Sea Level	

Worksheet:

LUST: State and tribal leaking storage tank lists

Facility ID:	ST0005058
Region:	SE - Southeast Regional Office
Lat/Long (dms):	Not Reported
Spill Number:	Not Reported
Release Date:	01/01/1992

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Release Type:	UNDERGROUND STORAGE TANK
Date Cleanup Started:	03/01/1995
Date Cleanup Finished:	05/02/1995
Expedited:	No
Expedited Date:	Not Reported
Expenditures From The American Recovery and Reinvestment Act of 2009:	No
Reopened Date:	Not Reported
Number Of Remediation Monitoring Wells:	0
Active:	No
Date Of NFA Letter From DNR:	Not Reported
Date Record Meets Archive Criteria:	Not Reported
Remediation ID:	R005226
Rank:	Not Reported
Emergeny Response Date:	Not Reported
Emergency Cleanup Start:	Not Reported
Referred To DGLS for Investigation:	Not Reported
Contractor Performing Clean Up:	Not Reported
RBCA NFA:	No
Project Manager:	L
Next Correspondence/Update With Fac:	Not Reported
Date Added:	06/30/1995
Date Record Edited:	Not Reported
Person Adding Or Editing Record:	Not Reported
Facility Sent To State Archive:	Yes
Date Remediation Unit Closed The File:	Not Reported
Site Affectd By Funding Level From PSTIF:	No
General Comments:	05-02-95 - DB - SITE CLOSED.

UST: State and tribal registered storage tank lists

Facility ID:	ST0005058
Region:	SE
Easting:	733070.609
Northing:	4071024.45
Owner Of Geospatial Data:	Hazardous Waste Program
Geospatial Data Collected By:	VANCE, S
Date GIS Data Collected:	08/26/2013
Lat/Long:	36.7581228 / -90.398879
Lat/Long (dms):	Not Reported

Tanks:

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT
Tank ID:	1
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1974
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	05/03/1995
Date Tank Permanently Closed/ Removed:	05/03/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	07/18/1996
Person Adding/Editing Record:	Not Reported
Date Of NFA Letter:	05/03/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	01/17/1995
Date Of Aprroval Letter:	1995-05-03 00:00:00
Firm Closing Tank:	JEM DEVELOPMENT CORP
Date Closure Report Received:	Not Reported
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12418
Tank PK:	12418
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	12000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1995-05-03 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	1
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	2
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1966
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	05/03/1995
Date Tank Permanently Closed/ Removed:	05/03/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	07/18/1996
Person Adding/Editing Record:	Not Reported
Date Of NFA Letter:	05/03/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	01/17/1995
Date Of Aprroval Letter:	1995-05-03 00:00:00
Firm Closing Tank:	JEM DEVELOPMENT CORP
Date Closure Report Received:	Not Reported
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12419
Tank PK:	12419
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	8000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1995-05-03 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	1
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	3
Tank Double Wall:	0
Tank Type:	Below Ground
Tank Status:	**Removed**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	01/01/1974
Tank Material:	Steel
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	05/03/1995
Date Tank Permanently Closed/ Removed:	05/03/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	07/18/1996
Person Adding/Editing Record:	Not Reported
Date Of NFA Letter:	05/03/1995

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	01/17/1995
Date Of Aprroval Letter:	1995-05-03 00:00:00
Firm Closing Tank:	JEM DEVELOPMENT CORP
Date Closure Report Received:	Not Reported
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12420
Tank PK:	12420
Case Number:	Not Reported
Compartment Status:	Removed
Compartment Temp Verified Dt:	Not Reported
Capacity:	6000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported
Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1995-05-03 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	1
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Owner:

Owner ID:	OW06417
Owner Name:	GEORGE WISDOM
Owner Address:	PO BOX 849
Owner City,St,Zip:	POPLAR BLUFF, MO 63901
Owner County Code:	23
Owner Phone:	6863563
Mail Was Not Deliverable:	No
Is Owner Active?:	No
Date Registration Received:	Not Reported
Date Record Added:	1995-06-30 00:00:00
Date Record Edited:	1999-03-25 00:00:00
Name of Person Editing Record:	NREQHW-FASTT

Tank ID:	4
Tank Double Wall:	0

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Tank Type:	Below Ground
Tank Status:	**Permanently Closed in place**
Meet 98 Update Requirements:	Not Reported
Date Tank Installed:	Not Reported
Tank Material:	Not Reported
Code for Tank Material Manufacturer:	Not Reported
Code for Tank Installer:	Not Reported
Other Type Of Tank Material:	Not Reported
Tank Internal Protection:	Not Reported
Other Tank Internal Protection:	Not Reported
Tank Internal Protection Date:	Not Reported
Tank External Protection:	Not Reported
Other Type Tank Extrn Protec:	Not Reported
Tank External Protec Date:	Not Reported
Date Tank Last Used:	04/10/1995
Date Tank Permanently Closed/ Removed:	01/10/1995
Dt Tk Exp Brought InUse/Internal Tracking:	Not Reported
Tank Fees Waived:	No
Expedite Closure On Tank?:	No
Responsible Person Expediting Closure:	Not Reported
Temporary Status Verified Date:	Not Reported
Admin Fee 585:	Not Reported
Date Administratively Closed:	Not Reported
Date Record Added:	06/30/1995
Date Record Edited:	07/18/1996
Person Adding/Editing Record:	Not Reported
Date Of NFA Letter:	01/10/1995
Is Tank Used For Emergency Generator:	No
Date Closure Notice Received:	05/06/1993
Date Of Aprroval Letter:	1995-01-10 00:00:00
Firm Closing Tank:	JEM DEVELOPMENT CORP
Date Closure Report Received:	1995-01-04 00:00:00
Registration End Date:	Not Reported
LockOut Flag:	No
Comments:	Not Reported

Tank Compartment:

Tanks Use:	False
Compartment No:	1
Tank Compartment PK:	12421
Tank PK:	12421
Case Number:	Not Reported
Compartment Status:	Permanently Closed in place
Compartment Temp Verified Dt:	Not Reported
Capacity:	8000
Substance:	Gasoline, Including Blends
Substance Other:	Not Reported

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Hazardous Substance:	Not Reported
Mixture:	False
Date of Last Use:	1995-04-10 00:00:00
Pipe Installation Date:	Not Reported
Pipe System:	Not Reported
Pipe Material:	0
Pipe Material Other:	Not Reported
Pipe Protection:	Not Reported
Pipe Protection Date:	Not Reported
Pipe Double Wall:	0
Spill Protection:	False

Tank Aug 2011:

Facility Id:	ST0005058
Tank Id:	1
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005058
Tank Id:	2
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005058

STAR SERVICE & PETROLEUM CO, 702 W PINE ST, POPLAR BLUFF, MO 63901 (Continued)

Tank Id:	3
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

Facility Id:	ST0005058
Tank Id:	4
Site Usage:	Not Reported
Risk Type:	Not Reported
Soil Type:	Not Reported
GW Flow:	Not Reported
Offsite Impact:	Not Reported
Free Product:	Not Reported
Drinking Water:	Not Reported
Closed Under:	Not Reported
No Drinking Wells:	No
No Buildings:	No
Vapor Barrier:	0
St Louis Mo:	No
Special Well Area:	No
Surface Cap:	No
No Excavation:	No

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
Federal NPL site list						
US	NPL	National Priority List	EPA	12/11/2017	12/22/2017	01/05/2018
US	Proposed NPL	Proposed National Priority List Sites	EPA	12/11/2017	12/22/2017	01/05/2018
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
Federal CERCLIS list						
US	SEMS	Superfund Enterprise Management System	EPA	01/09/2018	02/06/2018	04/13/2018
Federal RCRA CORRACTS facilities list						
US	CORRACTS	Corrective Action Report	EPA	12/11/2017	12/26/2017	02/09/2018
Federal RCRA TSD facilities list						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	12/11/2017	12/26/2017	02/09/2018
Federal RCRA generators list						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	12/11/2017	12/26/2017	02/09/2018
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	12/11/2017	12/26/2017	02/09/2018
US	RCRA-CESQG	RCRA - Conditionally Exempt Small Quantity Generators	Environmental Protection Agency	12/11/2017	12/26/2017	02/09/2018
Federal institutional controls / engineering controls registries						
US	LUCIS	Land Use Control Information System	Department of the Navy	02/16/2018	02/22/2018	05/11/2018
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	02/13/2018	02/27/2018	05/11/2018
US	US INST CONTROL	Sites with Institutional Controls	Environmental Protection Agency	02/13/2018	02/27/2018	05/11/2018
Federal ERNS list						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	03/19/2018	03/27/2018	06/08/2018
State and tribal - equivalent CERCLIS						
MO	SHWS	Registry of Confirmed Abandoned or Uncontrolled Hazardous Wa	Department of Natural Resources	10/17/2017	11/30/2017	12/15/2017
MO	HWS DETAIL	Registry Annual Report	Department of Natural Resources	06/30/2017	03/01/2018	03/09/2018
State and tribal landfill / solid waste disposal						
MO	SWF/LF	Solid Waste Facility List	Department of Natural Resources	11/02/2017	11/20/2017	12/15/2017
State and tribal leaking storage tank lists						
MO	LUST	Leaking Underground Storage Tanks	Department of Natural Resources	02/27/2018	03/14/2018	05/07/2018
MO	LAST	Leaking Aboveground Storage Tanks	Department of Natural Resources	02/27/2018	03/14/2018	05/07/2018
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	10/16/2017	01/23/2018	04/13/2018
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	09/30/2017	01/23/2018	04/13/2018
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	10/24/2017	01/23/2018	04/13/2018
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	10/12/2017	01/23/2018	04/13/2018
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	10/12/2017	01/23/2018	04/13/2018
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	01/06/2018	01/23/2018	04/13/2018
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	10/14/2017	01/23/2018	04/13/2018

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	10/14/2017	01/23/2018	04/13/2018
State and tribal registered storage tank lists						
MO	UST	Petroleum Storage Tanks	Department of Natural Resources	02/27/2018	03/14/2018	05/07/2018
MO	AST	Aboveground Petroleum Storage Tanks	Department of Agriculture	04/01/2018	04/17/2018	05/07/2018
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	10/14/2017	01/23/2018	04/13/2018
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	10/12/2017	01/23/2018	04/13/2018
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	01/13/2018	01/23/2018	04/13/2018
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	10/24/2017	01/23/2018	04/13/2018
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	10/14/2017	01/23/2018	04/13/2018
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/24/2017	07/27/2017	12/08/2017
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	09/30/2017	01/23/2018	04/13/2018
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	10/16/2017	01/23/2018	04/13/2018
US	FEMA UST	Underground Storage Tank Listing	FEMA	05/15/2017	05/30/2017	10/13/2017
State and tribal institutional control / engineering control registries						
MO	AUL	Sites with Controls	Department of Natural Resources	01/04/2018	02/14/2018	03/09/2018
State and tribal voluntary cleanup sites						
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
MO	VCP	Sites Participating in the Voluntary Cleanup Program	Department of Natural Resources	01/04/2018	02/14/2018	03/09/2018
State and tribal Brownfields sites						
MO	BROWNFIELDS	Brownfields Site List	Department of Natural Resources	01/04/2018	02/14/2018	03/09/2018
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	12/31/2017	01/24/2018	04/13/2018
US	ROD	Records Of Decision	EPA	01/09/2018	02/06/2018	05/11/2018
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	01/09/2018	02/06/2018	05/11/2018
MO	DEL SHWS	Registry Sites Withdrawn or Deleted	Department of Natural Resources	10/17/2017	11/30/2017	12/15/2017
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
MO	HIST LF	Solid Waste Facility Database List	Department of Natural Resources	04/12/2005	07/19/2006	08/18/2006
MO	SWRCY	Solid Waste Recycling Facilities	Department of Natural Resources	05/03/2018	05/04/2018	05/10/2018
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	01/09/2018	02/06/2018	03/02/2018
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	04/22/2013	03/03/2015	03/09/2015
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	05/24/2017	11/30/2017	12/15/2017
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	12/23/2016	12/27/2016	02/17/2017
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	01/11/2018	01/19/2018	03/02/2018
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (	EPA	10/12/2016	10/26/2016	02/03/2017
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2005	08/07/2009	10/22/2009
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	07/01/2014	09/10/2014	10/20/2014
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	02/22/2018	03/01/2018	05/11/2018

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	Delisted NPL	National Priority List Deletions	EPA	12/11/2017	12/22/2017	01/05/2018
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	01/09/2018	02/06/2018	04/13/2018
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	12/11/2017	12/26/2017	02/09/2018
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	03/26/2018	03/27/2018	06/08/2018
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	07/31/2012	08/07/2012	09/18/2012
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	02/22/2018	03/01/2018	05/11/2018
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	03/19/2018	03/21/2018	06/08/2018
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	12/31/2005	02/06/2006	01/11/2007
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	01/31/2015	07/08/2015	10/13/2015
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	06/23/2017	10/11/2017	11/03/2017
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	01/25/2018	02/28/2018	05/11/2018
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	12/05/2005	02/29/2008	04/18/2008
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	10/25/2013	10/17/2014	10/20/2014
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2016	01/10/2018	01/12/2018
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/21/2017	01/05/2018
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	12/31/2009	12/10/2010	02/25/2011
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	06/01/2017	06/09/2017	10/13/2017
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	08/30/2016	09/08/2016	10/21/2016
US	RADINFO	Radiation Information Database	Environmental Protection Agency	01/03/2018	01/04/2018	04/13/2018
US	FINDS	Facility Index System/Facility Registry System	EPA	02/21/2018	02/23/2018	03/23/2018
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	11/02/2017	11/17/2017	12/08/2017
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2015	02/22/2017	09/28/2017
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
MO	AIRS	Permit Facility Listing	Department of Natural Resources	10/21/2017	10/24/2017	12/15/2017
MO	CDL	Environmental Emergency Response System	Department of Natural Resources	03/01/2018	03/15/2018	05/07/2018
MO	COAL ASH	Coal Ash Disposal Sites	Department of Natural Resources	01/03/2018	02/01/2018	03/22/2018
MO	DRYCLEANERS	Drycleaners in Missouri Listing	Department of Natural Resources	11/30/2017	12/13/2017	01/18/2018
MO	Financial Assurance 1	Financial Assurance Information Listing	Department of Natural Resources	03/20/2018	03/22/2018	05/07/2018
MO	Financial Assurance 2	Financial Assurance Information Listing	Department of Natural Resources	07/12/2017	09/07/2017	10/19/2017
MO	MINES	Industrial Mineral Mines Database	Department of Natural Resources	09/12/2014	10/23/2014	12/01/2014
MO	NPDES	Permitted Facility Listing	Department of Natural Resources	04/05/2018	04/17/2018	05/07/2018
MO	RRC	Certified Hazardous Waste Resource Recovery Facilities	Department of Natural Resources	03/08/2018	03/29/2018	05/07/2018
MO	SMARS	Site Management and Reporting System	Department of Natural Resources	03/30/2018	05/03/2018	05/29/2018
MO	SPILLS	Environmental Response Tracking Database	Department of Natural Resources	03/01/2018	03/15/2018	05/07/2018
MO	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/27/2012	01/03/2013	02/22/2013
MO	UIC	Underground Injection Wells Database	Department of Natural Resources	02/02/2018	02/21/2018	03/09/2018

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	01/04/2018	01/19/2018	04/13/2018
US	UXO	Unexploded Ordnance Sites	Department of Defense	09/30/2016	10/31/2017	01/12/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	03/08/2018	03/13/2018	06/08/2018
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	02/25/2018	03/17/2018	06/08/2018
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	02/20/2018	02/21/2018	03/23/2018

HISTORICAL USE RECORDS

US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
MO	RGA HWS	Recovered Government Archive State Hazardous Waste Facilitie	Department of Natural Resources		07/01/2013	01/03/2014
MO	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Natural Resources		07/01/2013	01/15/2014
MO	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	Department of Natural Resources		07/01/2013	01/03/2014

STREET AND ADDRESS INFORMATION

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APPENDIX F

EDR ENVIRONMENTAL LIEN AND AUL SEARCH

LEEDS BUILDING
403-405 VINE ST
POPLAR BLUFF, MO 63901

Inquiry Number: 5332844.7
JUNE 19, 2018

EDR Environmental Lien and AUL Search

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

LEEDS BUILDING
403-405 VINE ST
POPLAR BLUFF, MO 63901

RESEARCH SOURCE

Source 1: BUTLER COUNTY RECORDER OF DEEDS

Source 2: MISSOURI DEPARTMENT OF NATURAL RESOURCES

Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed:	WARRANTY DEED
Title is vested in:	EDINGTON PROPERTIES LLC
Title received from:	LARRY N LEEDS AND SHERI L LEEDS
Date Executed:	03/29/2018
Date Recorded:	03/29/2018
Book:	1039
Page:	1457
Volume:	NA
Instrument#:	NA
Docket:	NA
Land Record Comments:	NA
Miscellaneous Comments:	NA

Legal Description: AS RECORDED IN THE DEED BELOW

Current Owner: EDINGTON PROPERTIES LLC

Property Identifiers: 109-13-02-03-0-004-015-004-000

Comments: NA

ENVIRONMENTAL LIEN

Environmental Lien: Found ☐ Not Found ☒

If Found:

1st Party:	NA
2nd Party:	NA
Dated:	NA
Recorded:	NA
Book:	NA
Page:	NA
Docket:	NA

Volume: NA
Instrument #: NA
Comments:
Miscellaneous:

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found ☐ Not Found ☒

If Found:

1st Party: NA
2nd Party: NA
Dated: NA
Recorded: NA
Book: NA
Page: NA
Docket: NA
Volume: NA
Instrument #: NA
Comments:
Miscellaneous:

1st Party: NA
2nd Party: NA
Dated:
Recorded: NA
Book: NA
Page: NA
Docket: NA
Volume: NA
Instrument #: NA
Comments:
Miscellaneous:

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: NONE IDENTIFIED
1st Party:
2nd Party:
Date Recorded:
Instrument #:
Book:
Page:
Comments:

DEED EXHIBIT

2/27

STATE OF MISSOURI, BUTLER COUNTY,
DEBBY LUNDSTROM, RECORDER OF DEEDS
Book: 1039 Page: 1457
Receipt #: 182841 Recording Fee: $27.00
Doc #: 20181568
Pages Recorded: 2
Cashier Initials: kim
Debby Lundstrom
Date Recorded: 3/29/2018 2:44:02 PM

WARRANTY DEED

This Warranty Deed made and entered into this 29th day of March, 2018, by and between **Larry N. Leeds and Sheri L. Leeds, husband and wife**, of the County of Butler, State of Missouri, hereinafter referred to as **GRANTORS**, and **Edington Properties, LLC, a Missouri Limited Liability Company**, of the County of Butler, State of Missouri, hereinafter referred to as **GRANTEE**. The mailing address of the Grantee is: PO BOX 491, POPLAR BLUFF, MO 63901

WITNESSETH: The Grantors, for and in consideration of the sum of TEN DOLLARS ($10.00) and other valuable consideration paid to the Grantors, the receipt of which is hereby acknowledged, do by these presents Grant, Bargain, and Sell, Convey and Confirm unto the Grantee the following described lots, tracts or parcels of land lying, being and situated in the County of Butler and State of Missouri, to-wit:

> All of that part of Lot Seventy-nine (79) in the Original Town (now City) of Poplar Bluff, Butler County, Missouri, described as follows: Beginning at a point on the South line of said Lot 55 feet West from the Southeast corner of said Lot; thence North parallel with East line of said Lot to a point 50 feet South from the North line thereof; thence West parallel with said North line 25 feet; thence South parallel with said East line 59.9 feet; thence West 2 feet; thence South parallel with said East line to a point on the South line of said Lot 27 feet West from the point of beginning, thence East along and with said South line 27 feet to the point of beginning, except therefrom 48 feet off the North end of said described property.

TO HAVE AND TO HOLD the premises aforesaid, with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining, unto the said Grantee and unto his heirs and assigns FOREVER, the said Grantors hereby covenanting

that they are lawfully seized of an indefeasible estate in fee in the premises herein conveyed; that they have good right to convey the same; that the said premises are free and clear of any encumbrances done or suffered by them or those under whom they claimed title; and that they will warrant and defend the title to said premises unto the said Grantee, and unto his heirs and assigns forever, against the lawful claims and demands of all persons.

IN WITNESS WHEREOF, the said Grantors have hereunto set their hands the day and year first above written.

GRANTORS:

Larry N. Leeds

Sheri L. Leeds

STATE OF MISSOURI)
) ss.
COUNTY OF BUTLER)

On this 29 day of March, 2018, before me personally appeared Larry N. Leeds Sheri L. Leeds, husband and wife, to me known to be the persons described in and who executed the within Warranty Deed, and acknowledged to me that they executed the same as their free act and deed and for the purposes therein stated.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year first above written.

Notary Public
My commission expires:

CLAUDIA BENNETT
Notary Public, Notary Seal
State of Missouri
Butler County
Commission # 12501405
My Commission Expires March 11, 2020

1803047PB

END OF DOCUMENT

APPENDIX G

HISTORICAL USE DOCUMENTATION

APPENDIX G-1

HISTORICAL PROPERTY OWNERSHIP

LEEDS BUILDING
405-407 VINE STREET
POPLAR BLUFF, MO 63901

INQUIRY NUMBER: 5332844.13
JUNE 21, 2018

The EDR 1940 Chain of Title

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Chain of Title

The EDR Chain of Title Report tracks a line of successive owners from the present back to 1940 of a particular parcel of property, linked together by recorded transactions which pass title. Available nationwide, this report provides a summary of a property's ownership history and is a valuable source for determining the prior uses of a property.

A network of professional abstractors following established procedures, uses client supplied address information to locate:

- Historical Chain of Title research
- Leases and Miscellaneous

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

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EDR Chain of Title

TARGET PROPERTY INFORMATION

ADDRESS

LEEDS BUILDING
405-407 VINE STREET POPLAR
BLUFF, MO 63901

RESEARCH SOURCE

SOURCE 1:	BUTLER RECORDER OF DEEDS
SOURCE 2:	BUTLER ASSESSOR
EXAMINER'S NOTE:	PUBLIC RECORDS OF BUTLER , WERE SEARCHED FROM JANUARY 1, 1940 TO JUNE 21, 2018 AND NO OTHER DEEDS VESTING TITLE IN THE SUBJECT PROPERTY WERE FOUND OF RECORD DURING THE PERIOD SEARCHED.

PROPERTY DESCRIPTION

CURRENT OWNER:	EDINGTON PROPERTIES, LLC, A MISSOURI LIMITED LIABILITY COMPANY
LEGAL DESCRIPTION:	AS RECORDED IN THE DEED BELOW
PROPERTY IDENTIFIERS:	109-13-02-03-0-004-015-004-000
GENERAL COMMENTS:	

HISTORICAL CHAIN OF TITLE

SEE EXHIBIT "A"

LEASES AND MISCELLANEOUS

SEE EXHIBIT "B"

CHAIN OF TITLE

EXHIBIT "A"

EDR Chain of Title

HISTORICAL CHAIN OF TITLE

PARCEL 109-13-02-03-0-004-015-004-000

CHAIN 1

TYPE OF DEED:	WARRANTY DEED
TITLE IS VESTED IN:	EDINGTON PROPERTIES, LLC, A MISSOURI LIMITED LIABILITY COMPANY
TITLE RECEIVED FROM:	LARRY N. LEEDS AND SHERI L. LEEDS, HUSBAND AND WIFE
DATE EXECUTED:	03/29/2018
DATE RECORDED:	03/29/2018
BOOK:	1039
PAGE:	1457
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	

CHAIN 2

TYPE OF DEED:	DEED
TITLE IS VESTED IN:	LARRY N. LEEDS
TITLE RECEIVED FROM:	ELIZABETH ELAINE LEEDS
DATE EXECUTED:	11/06/2008
DATE RECORDED:	11/12/2008
BOOK:	1029
PAGE:	5962
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	

EDR Chain of Title

CHAIN 3

TYPE OF DEED:	DEED
TITLE IS VESTED IN:	LARRY N. LEEDS AND ELIZABETH ELAINE LEEDS
TITLE RECEIVED FROM:	VERNON E. HART
DATE EXECUTED:	10/28/1998
DATE RECORDED:	11/02/1998
BOOK:	834
PAGE:	807
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	

CHAIN 4

TYPE OF DEED:	DEED
TITLE IS VESTED IN:	VERNON E. HART AND MARDRIE HART
TITLE RECEIVED FROM:	DWIGHT HART
DATE EXECUTED:	03/02/1992
DATE RECORDED:	04/01/1992
BOOK:	736
PAGE:	69
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	

CHAIN 5

TYPE OF DEED:	DEED
TITLE IS VESTED IN:	VERNON HART AND MARDRIE HART AND DWIGHT HART
TITLE RECEIVED FROM:	ESTATE OF LENA FARNHAM JONES
DATE EXECUTED:	01/27/1983
DATE RECORDED:	01/28/1983
BOOK:	632
PAGE:	980
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	

EDR Chain of Title

CHAIN 6

TYPE OF DEED:	DEED
TITLE IS VESTED IN:	LENA FARNHAM JONES
TITLE RECEIVED FROM:	JOHN AND JUANITA BUSCHMANN
DATE EXECUTED:	02/08/1949
DATE RECORDED:	02/09/1949
BOOK:	277
PAGE:	299
VOLUME:	NA
INSTRUMENT #:	NA
DOCKET:	NA
LAND RECORD COMMENTS:	

EDR Chain of Title

LEASES AND MISCELLANEOUS

EXHIBIT "B

EDR Chain of Title

LEASES AND MISCELLANEOUS

1. TYPE OF INSTRUMENT NONE IDENTIFIED
   FIRST PARTY
   SECOND PARTY
   RECORDED
   BOOK
   PAGE
   DOCUMENT NO.
   COMMENTS

STATE OF MISSOURI, BUTLER COUNTY,
DEBBY LUNDSTROM, RECORDER OF DEEDS
Book: 1039 Page: 1457
Receipt #: 182841 Recording Fee: $27.00
Doc #: 20181568
Pages Recorded: 2
Cashier Initials: kim
Debby Lundstrom
Date Recorded: 3/29/2018 2:44:02 PM

WARRANTY DEED

This Warranty Deed made and entered into this 29th day of March, 2018, by and between **Larry N. Leeds and Sheri L. Leeds, husband and wife**, of the County of Butler, State of Missouri, hereinafter referred to as **GRANTORS**, and **Edington Properties, LLC, a Missouri Limited Liability Company**, of the County of Butler, State of Missouri, hereinafter referred to as **GRANTEE**. The mailing address of the Grantee is: PO BOX 491, POPLAR BLUFF, MO 63901

WITNESSETH: The Grantors, for and in consideration of the sum of TEN DOLLARS ($10.00) and other valuable consideration paid to the Grantors, the receipt of which is hereby acknowledged, do by these presents Grant, Bargain, and Sell, Convey and Confirm unto the Grantee the following described lots, tracts or parcels of land lying, being and situated in the County of Butler and State of Missouri, to-wit:

> All of that part of Lot Seventy-nine (79) in the Original Town (now City) of Poplar Bluff, Butler County, Missouri, described as follows: Beginning at a point on the South line of said Lot 55 feet West from the Southeast corner of said Lot; thence North parallel with East line of said Lot to a point 50 feet South from the North line thereof; thence West parallel with said North line 25 feet; thence South parallel with said East line 59.9 feet; thence West 2 feet; thence South parallel with said East line to a point on the South line of said Lot 27 feet West from the point of beginning, thence East along and with said South line 27 feet to the point of beginning, except therefrom 48 feet off the North end of said described property.

TO HAVE AND TO HOLD the premises aforesaid, with all and singular the rights, privileges, appurtenances and immunities thereto belonging or in anywise appertaining, unto the said Grantee and unto his heirs and assigns FOREVER, the said Grantors hereby covenanting

that they are lawfully seized of an indefeasible estate in fee in the premises herein conveyed; that they have good right to convey the same; that the said premises are free and clear of any encumbrances done or suffered by them or those under whom they claimed title; and that they will warrant and defend the title to said premises unto the said Grantee, and unto his heirs and assigns forever, against the lawful claims and demands of all persons.

IN WITNESS WHEREOF, the said Grantors have hereunto set their hands the day and year first above written.

GRANTORS:

Larry N. Leeds

Sheri L. Leeds

STATE OF MISSOURI)
) ss.
COUNTY OF BUTLER)

On this 29 day of March, 2018, before me personally appeared Larry N. Leeds Sheri L. Leeds, husband and wife, to me known to be the persons described in and who executed the within Warranty Deed, and acknowledged to me that they executed the same as their free act and deed and for the purposes therein stated.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, the day and year first above written.

Notary Public
My commission expires:

CLAUDIA BENNETT
Notary Public, Notary Seal
State of Missouri
Butler County
Commission # 12501405
My Commission Expires March 11, 2020

1803047PB

END OF DOCUMENT

APPENDIX G-2

HISTORICAL SANBORN MAP SEARCH

Leeds Building

405-407 Vine Street

Poplar Bluff, MO 63901

Inquiry Number: 5332844.3

June 15, 2018

Certified Sanborn® Map Report

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

06/15/18

Site Name:

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901
EDR Inquiry # 5332844.3

Client Name:

Tetra Tech EMI
415 Oak Street
Kansas City, MO 64106
Contact: Megan Sawyer

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Certified Sanborn Results:

Certification # 3622-44B5-96DD

PO # X9025.14.0002.057

Project Leeds Building

Maps Provided:

1954
1950
1928
1924
1917
1910
1901
1895
1892

Sanborn® Library search results

Certification #: 3622-44B5-96DD

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- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

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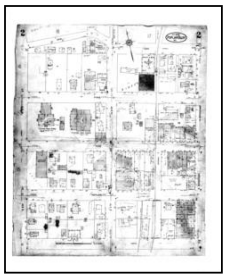
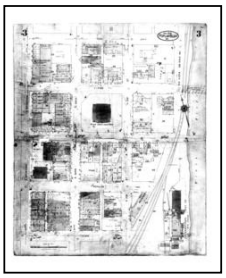
Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1954 Source Sheets

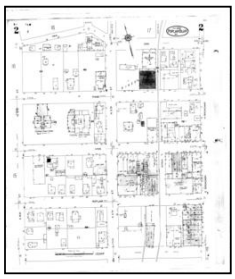


Volume 1, Sheet 2
1954



Volume 1, Sheet 3
1954

1950 Source Sheets



Volume 1, Sheet 2
1950

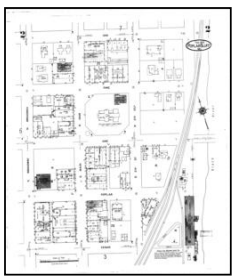
Volume 1, Sheet 3
1950

1928 Source Sheets

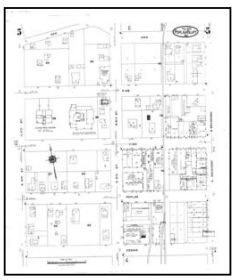
Volume 1, Sheet 2
1928

Volume 1, Sheet 3
1928

1924 Source Sheets



Volume 1, Sheet 2
1924

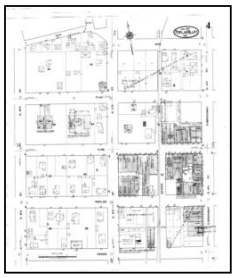


Volume 1, Sheet 5
1924

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

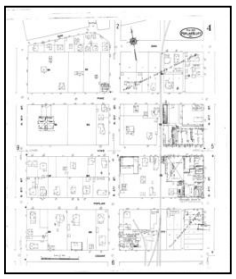
1917 Source Sheets



Volume 1, Sheet 4
1917

Volume 1, Sheet 5
1917

1910 Source Sheets



Volume 1, Sheet 4
1910

Volume 1, Sheet 5
1910

1901 Source Sheets

Volume 1, Sheet 4
1901

Volume 1, Sheet 5
1901

1895 Source Sheets

Volume 1, Sheet 3
1895

Volume 1, Sheet 7
1895

Sanborn Sheet Key

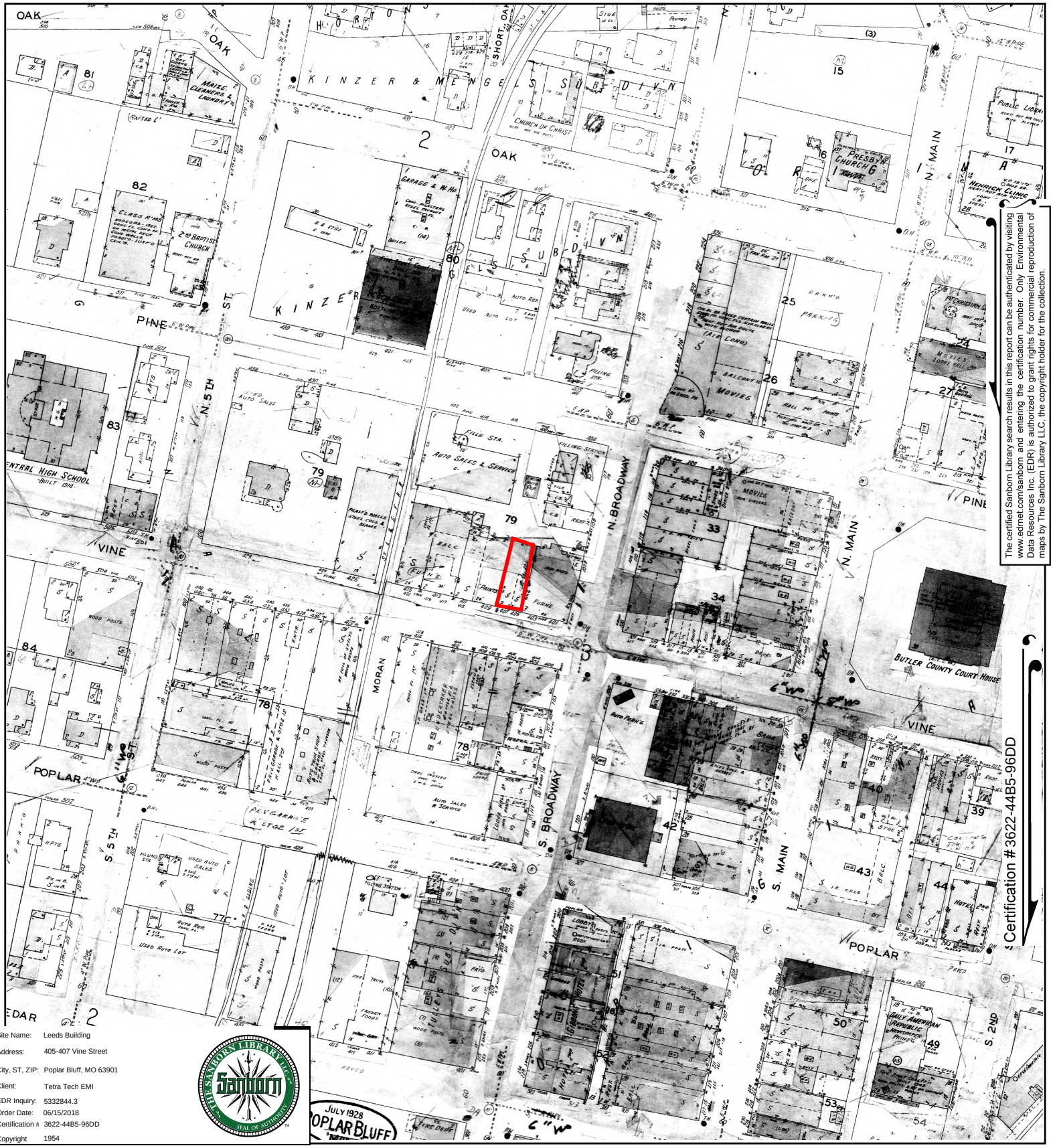
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.

1892 Source Sheets

Volume 1, Sheet 2
1892

Certified Sanborn® Map

1954



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Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1954

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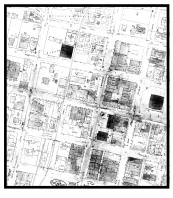
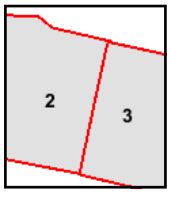
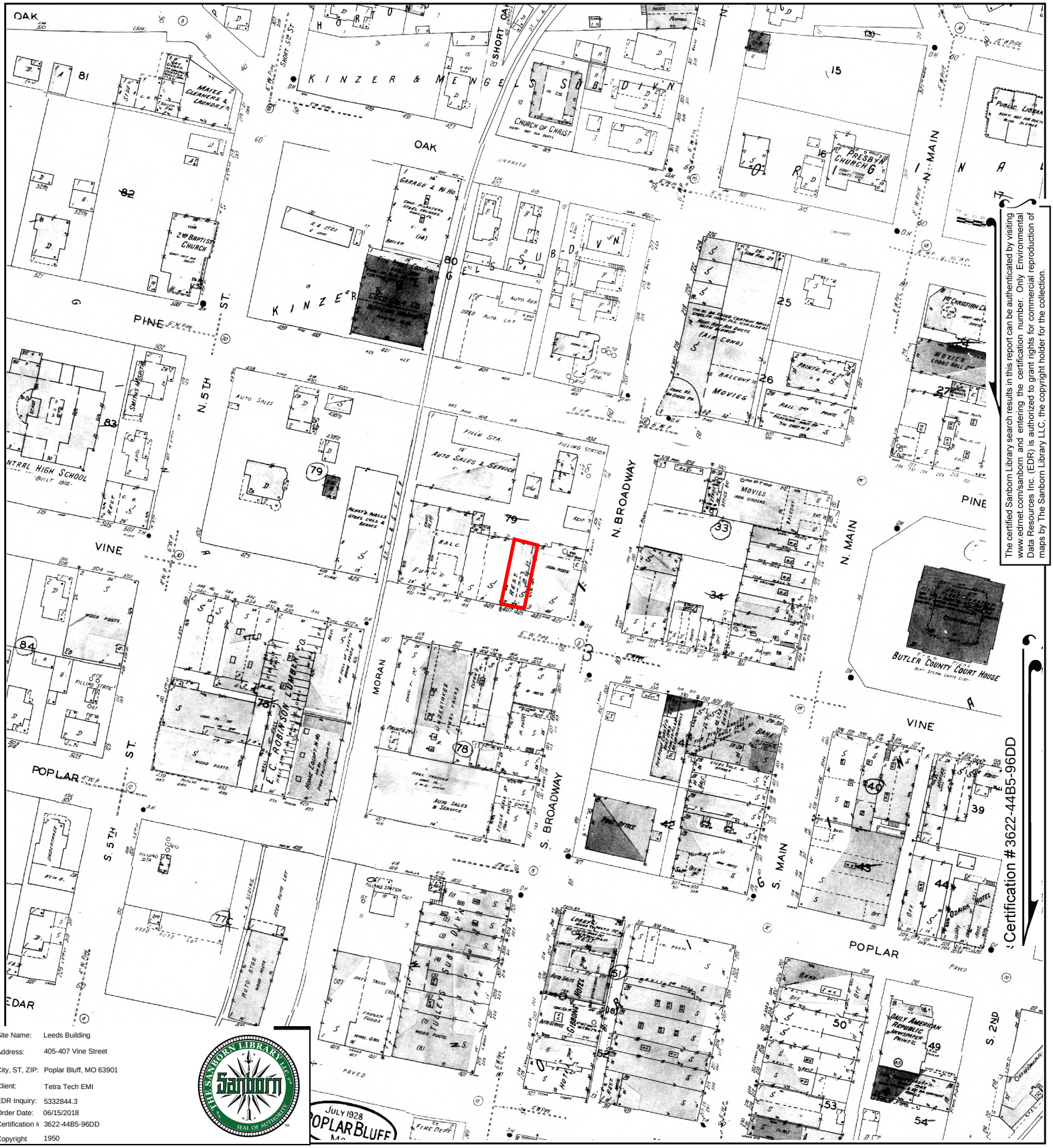




Volume 1, Sheet 3
Volume 1, Sheet 2

0 Feet 150 300 600

N



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Certification #3622-44B5-96DD

Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1950

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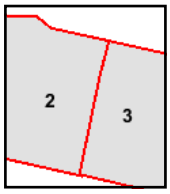
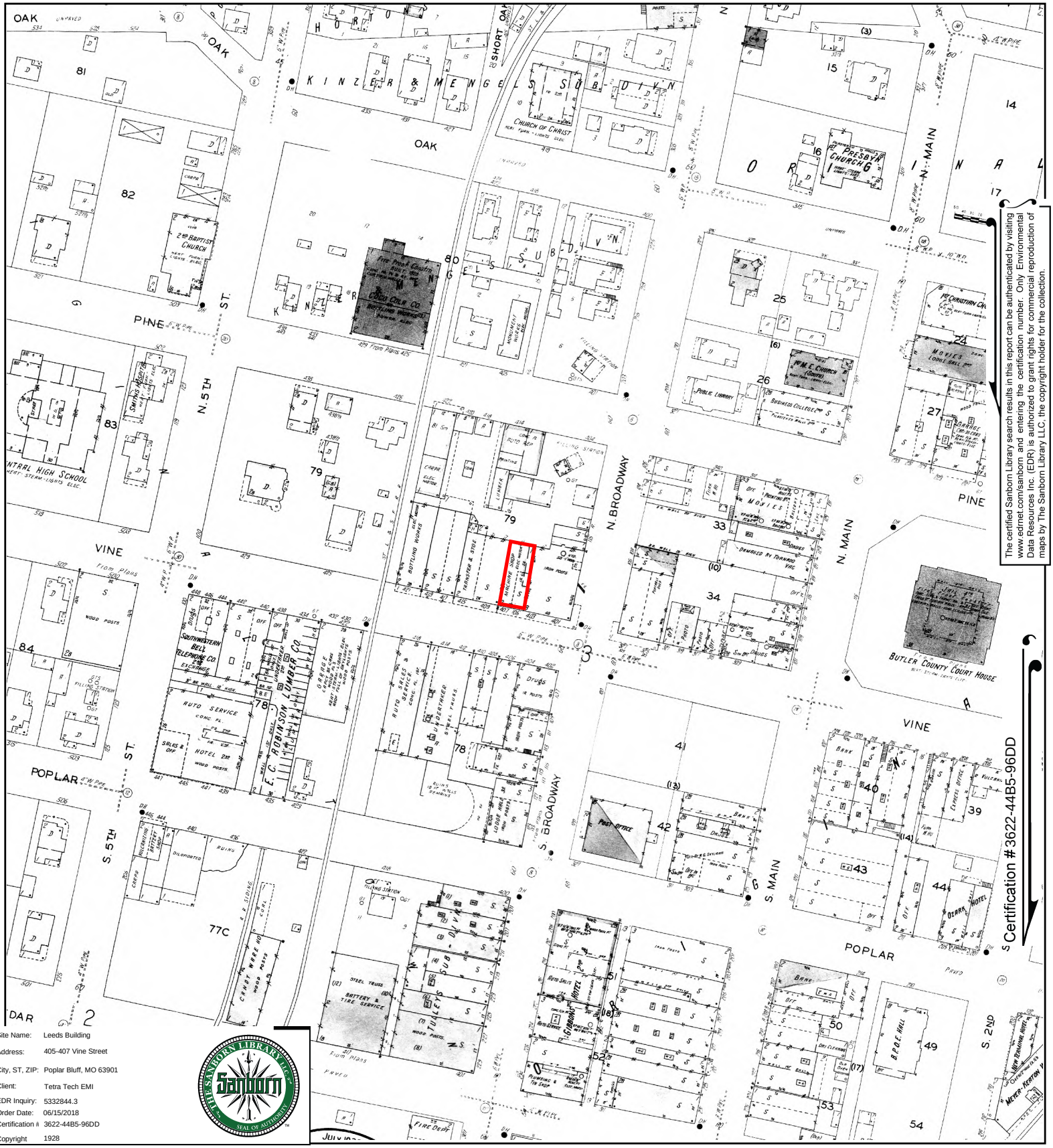


Volume 1, Sheet 3
Volume 1, Sheet 2

0 Feet 150 300 600

N



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Certification #3622-44B5-96DD

Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1928

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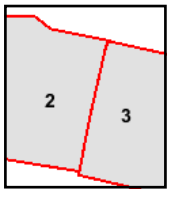


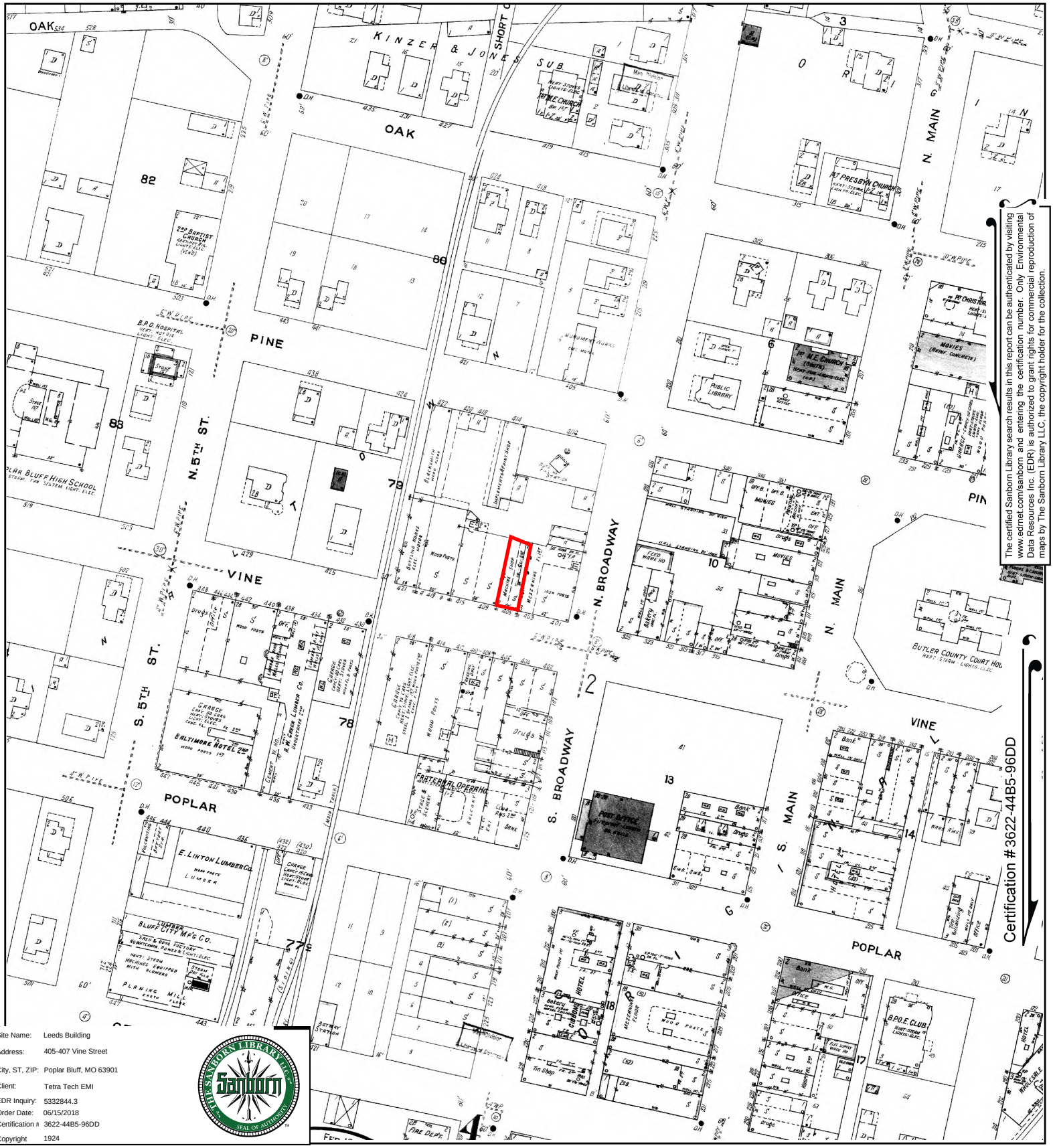
Volume 1, Sheet 3
Volume 1, Sheet 2

0 Feet 150 300 600

N

Certified Sanborn® Map

1924



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Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1924

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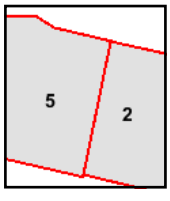
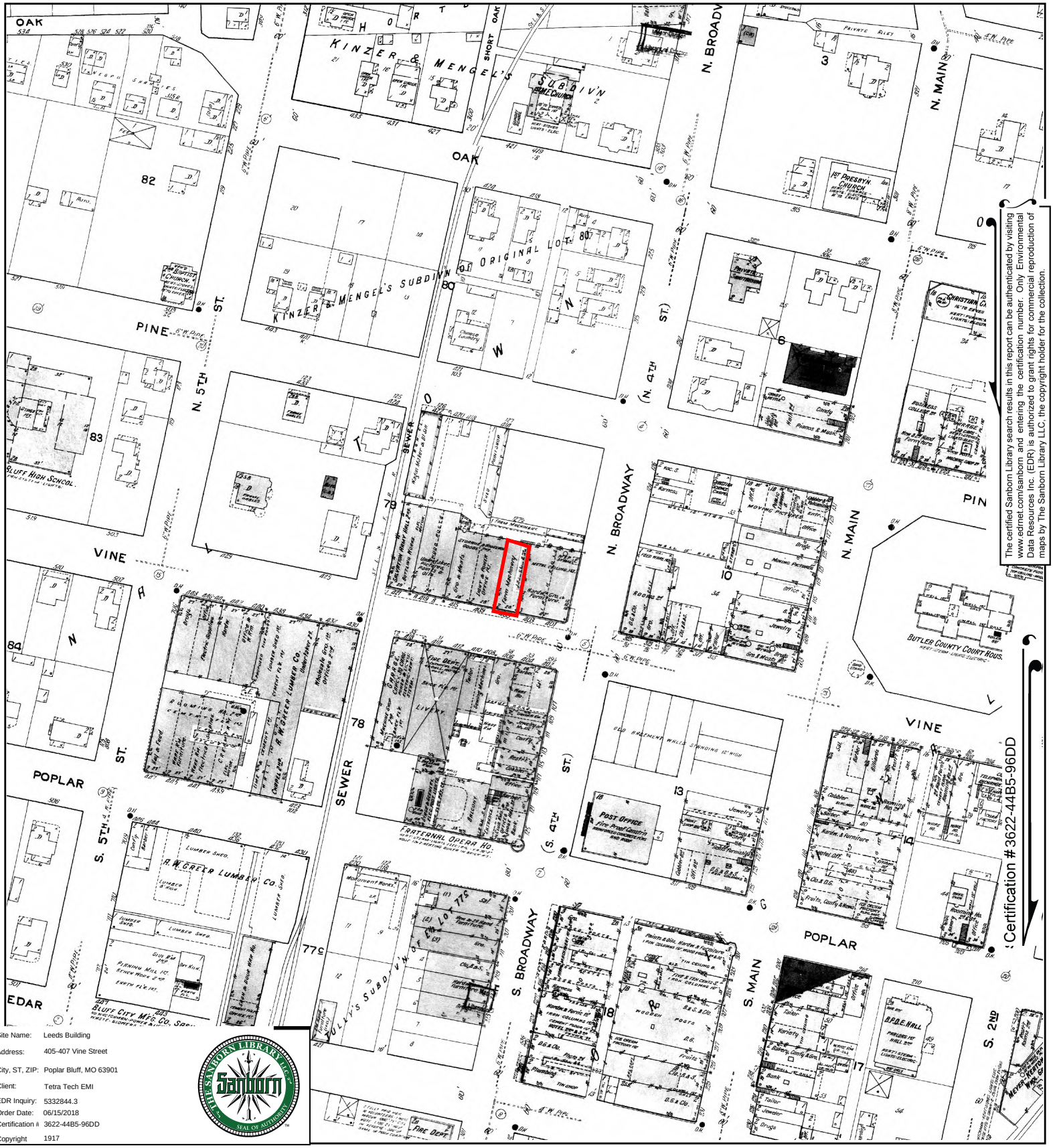


Volume 1, Sheet 5
Volume 1, Sheet 2

N



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Certification #3622-44B5-96DD

Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #	3622-44B5-96DD
Copyright	1917

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Outlined areas indicate map sheets within the collection.

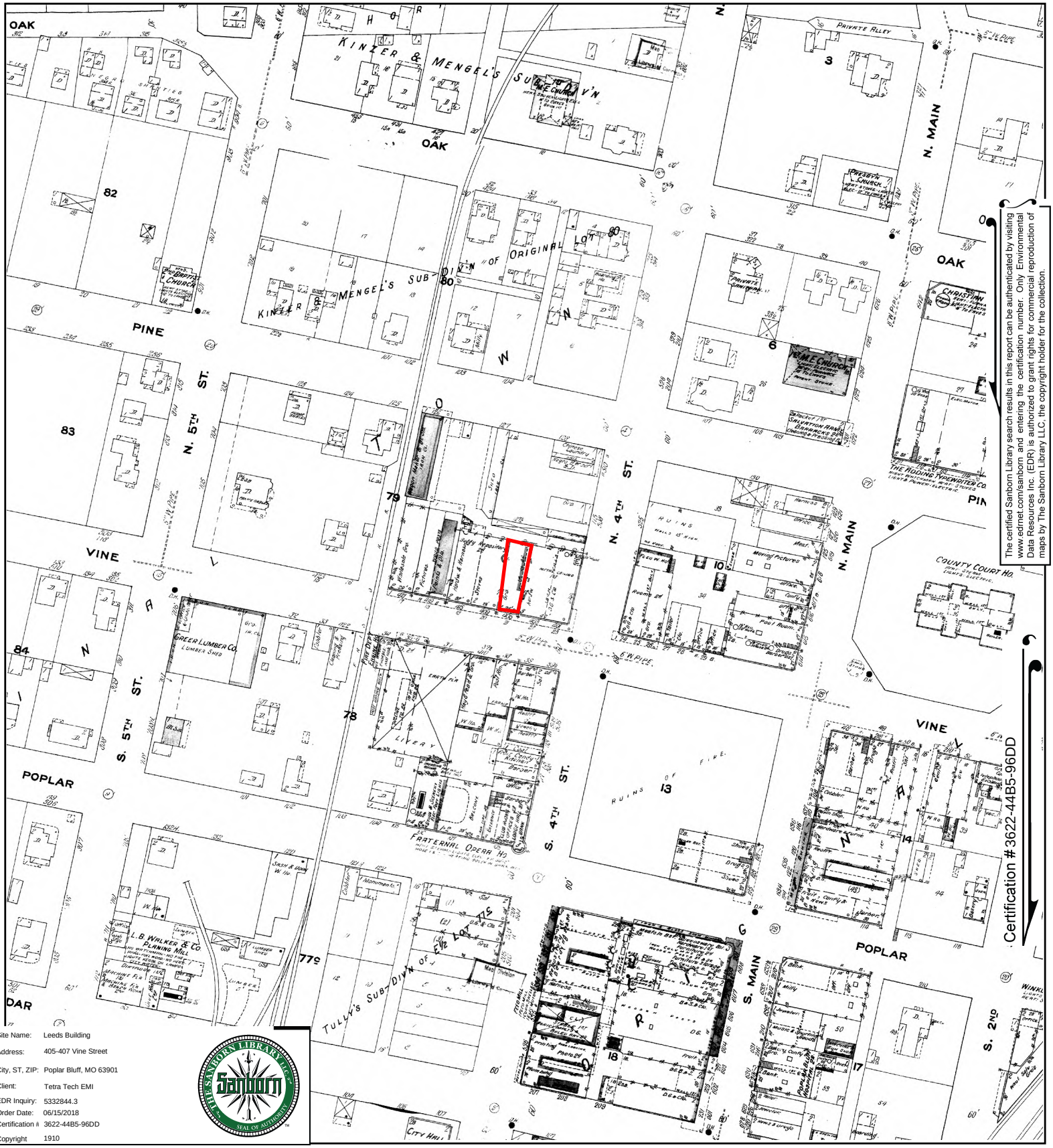
Volume 1, Sheet 5
Volume 1, Sheet 4

0 Feet 150 300 600

N

Certified Sanborn® Map

1910



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Certification #3622-44B5-96DD

Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1910

This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

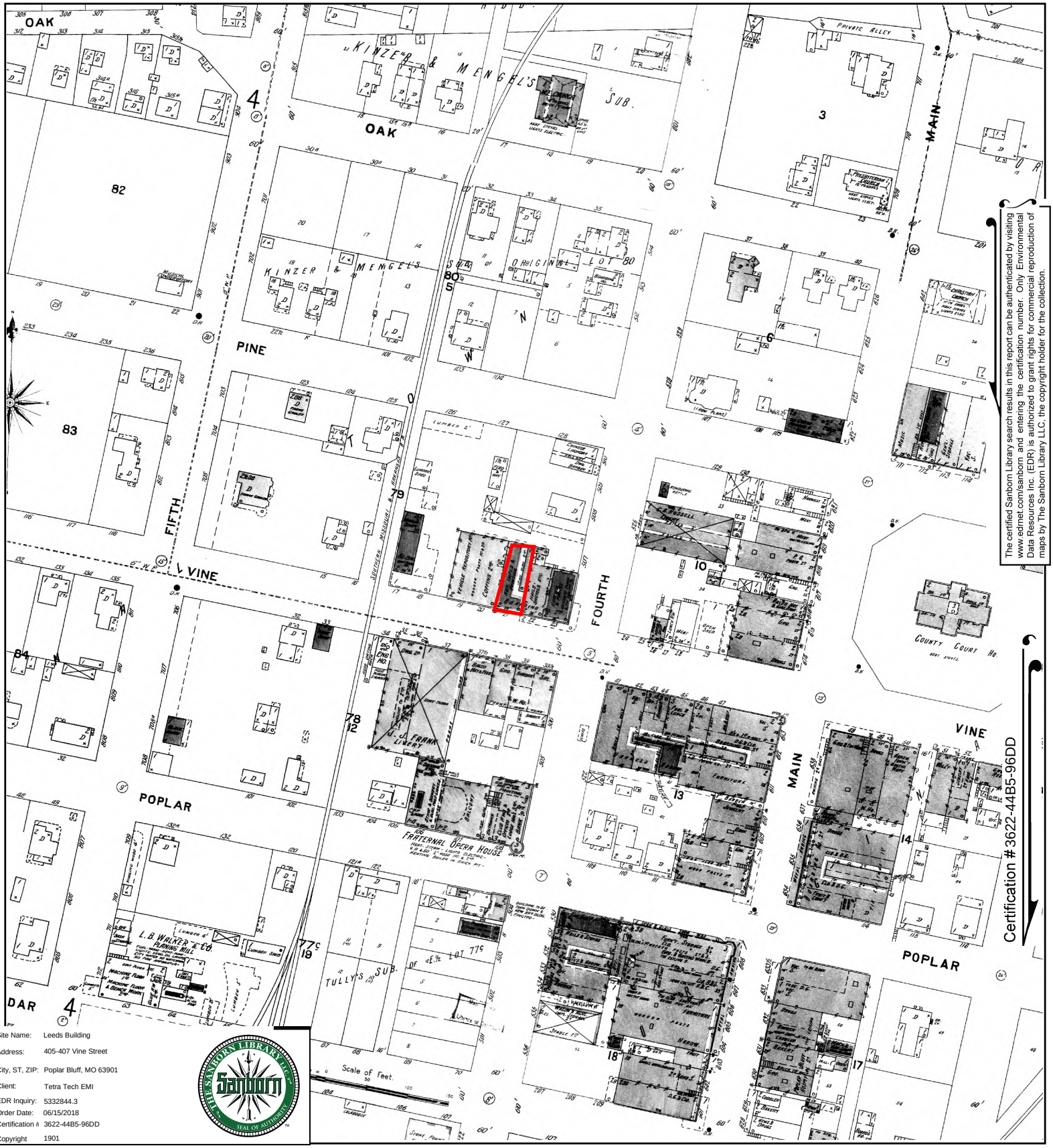
Volume 1, Sheet 5
Volume 1, Sheet 4

0 Feet 150 300 600

N

Certified Sanborn® Map

1901



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Certification #3622-44B5-96DD

Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1901

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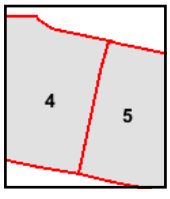

Volume 1, Sheet 5
Volume 1, Sheet 4

0 Feet 150 300 600

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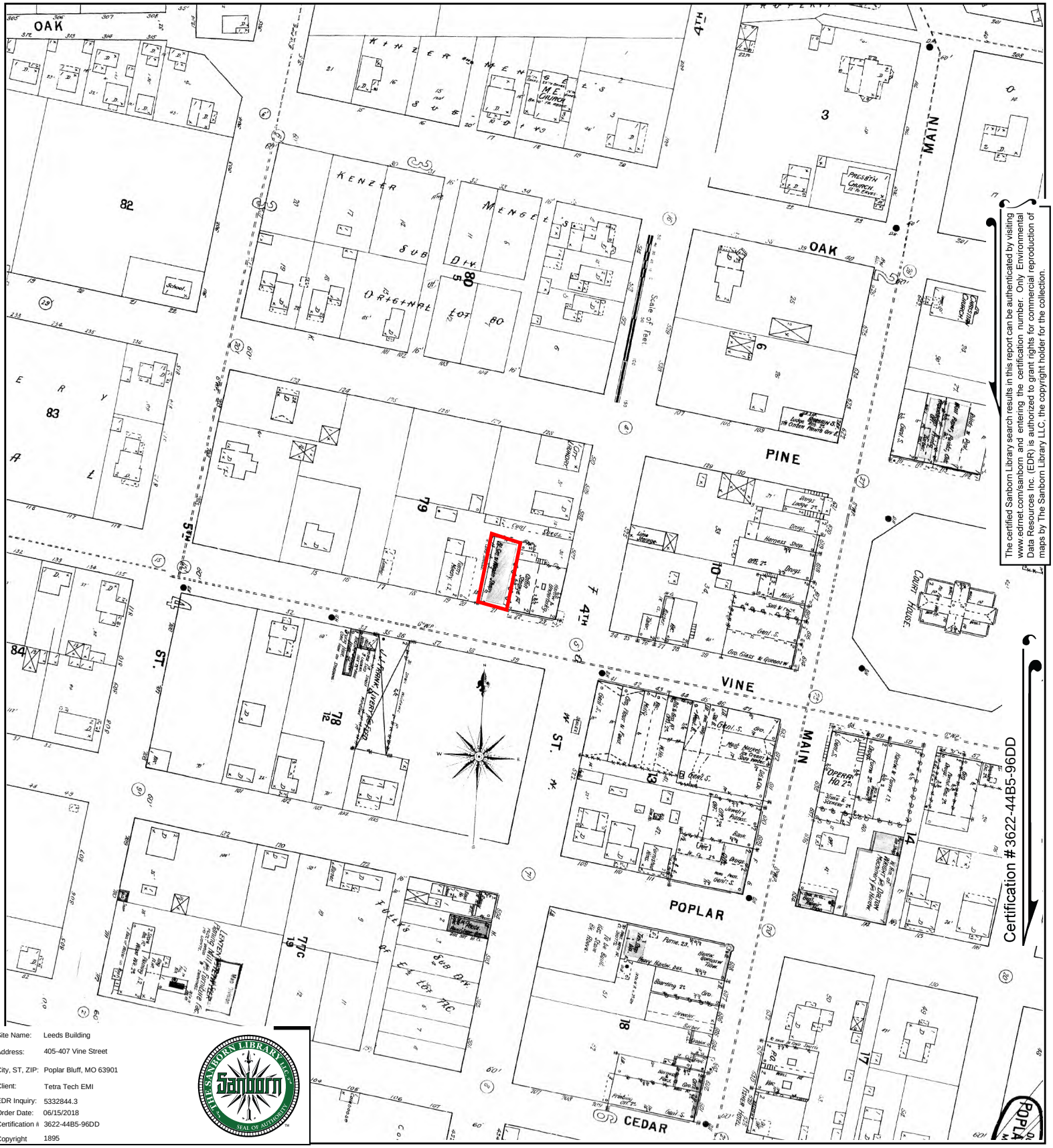

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Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1895

This Certified Sanborn Map combines the following sheets.
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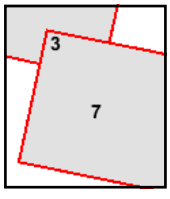

Volume 1, Sheet 7
Volume 1, Sheet 3

0 Feet 150 300 600

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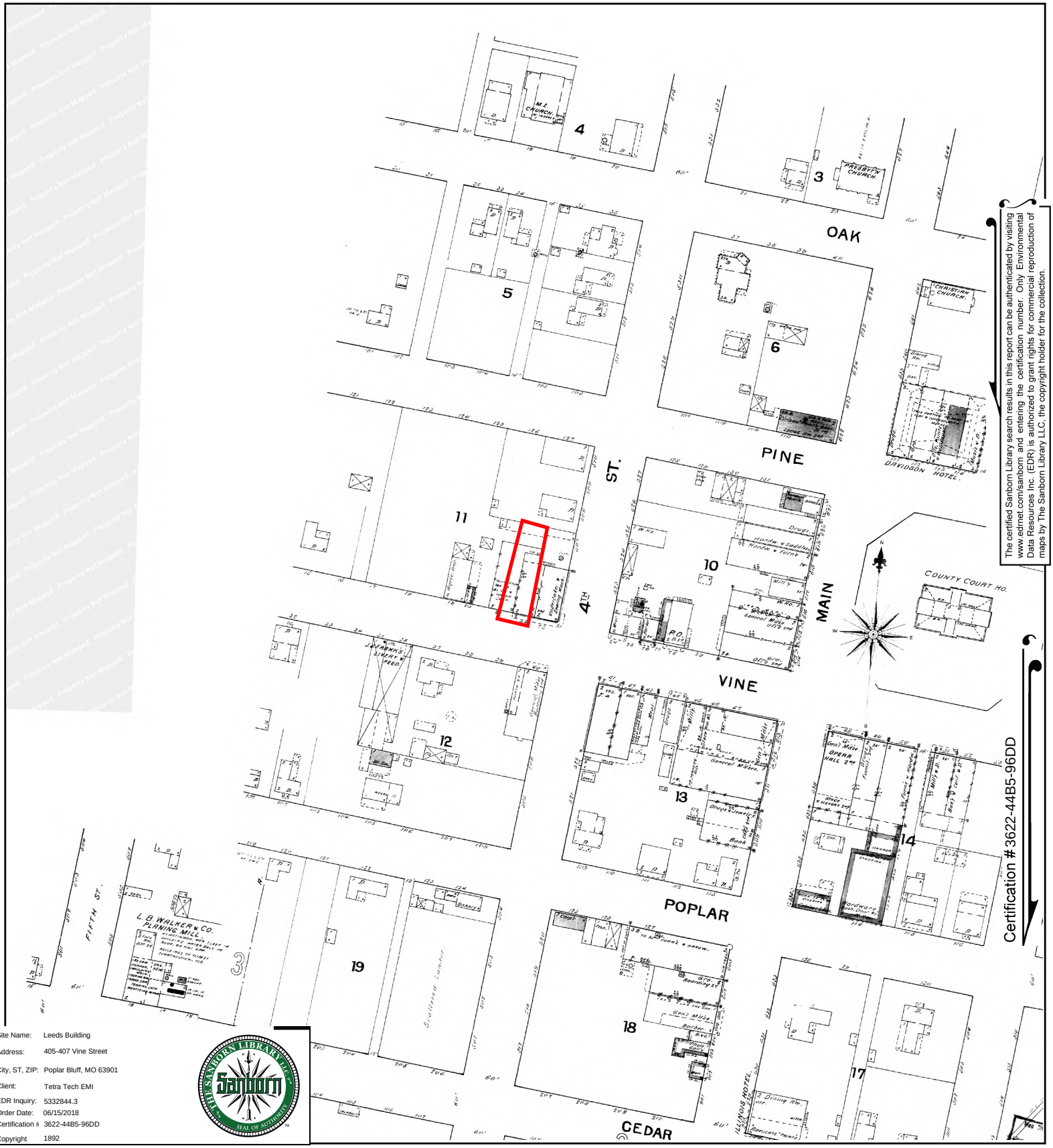

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Site Name:	Leeds Building
Address:	405-407 Vine Street
City, ST, ZIP:	Poplar Bluff, MO 63901
Client:	Tetra Tech EMI
EDR Inquiry:	5332844.3
Order Date:	06/15/2018
Certification #:	3622-44B5-96DD
Copyright	1892

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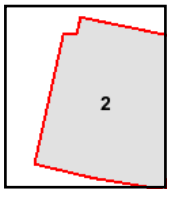

Volume 1, Sheet 2

0 Feet 150 300 600

N

APPENDIX G-3

PROPERTY TAX MAP REPORT

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901

Inquiry Number: 5332844.6
June 14, 2018

The EDR Property Tax Map Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Property Tax Map Report

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

NO COVERAGE

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

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APPENDIX G-4

BUILDING PERMIT REPORT

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901

Inquiry Number: 5332844.8
June 14, 2018

EDR Building Permit Report

Target Property and Adjoining Properties

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

EDR Building Permit Report: Search Documentation

6/14/18

Site Name:
Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901

EDR Inquiry # 5332844.8

Client Name:
Tetra Tech EMI
415 Oak Street
Kansas City, MO 64106

Contact: Megan Sawyer

Search Documentation

DATA GAP

The complete collection of Building Permit data available to EDR has been searched, and as of 6/14/18, EDR does not have access to building permits in the city where your target property is located (Poplar Bluff, MO).

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EDR BUILDING PERMIT REPORT

About This Report

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

ASTM and EPA Requirements

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.

EDR® Environmental Data Resources Inc

BUILDFAX® PROPERTY HISTORY

APPENDIX G-5

HISTORICAL AERIAL PHOTOGRAPHS

Leeds Building

405-407 Vine Street

Poplar Bluff, MO 63901

Inquiry Number: 5332844.11

June 15, 2018

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

06/15/18

Site Name:

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901
EDR Inquiry # 5332844.11

Client Name:

Tetra Tech EMI
415 Oak Street
Kansas City, MO 64106
Contact: Megan Sawyer

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:

Year	*Scale*	*Details*	*Source*
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1996	1"=500'	Acquisition Date: February 11, 1996	USGS/DOQQ
1990	1"=500'	Flight Date: April 04, 1990	USGS
1984	1"=500'	Flight Date: April 19, 1984	USGS
1964	1"=500'	Flight Date: March 30, 1964	USGS
1956	1"=750'	Flight Date: May 21, 1956	USGS

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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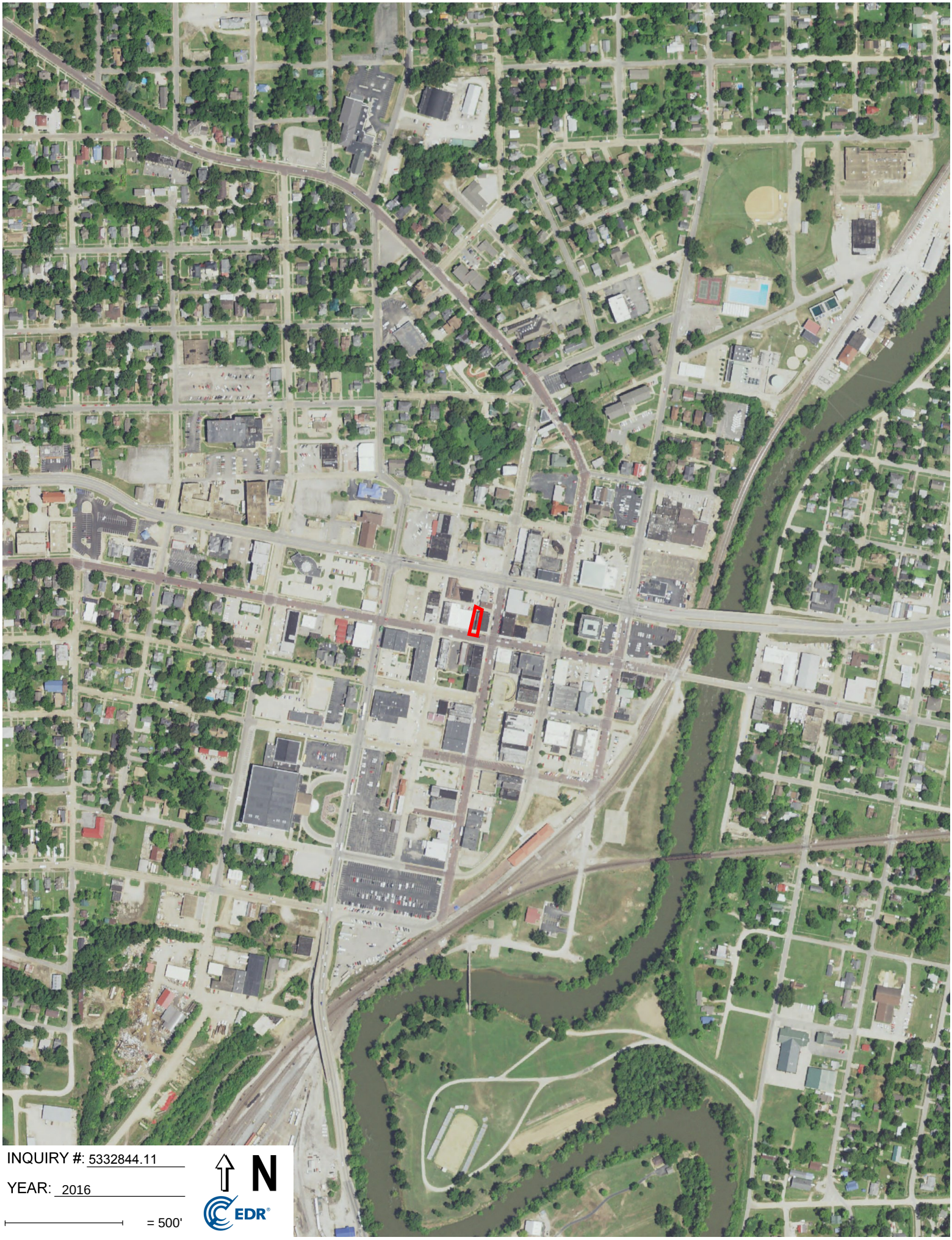
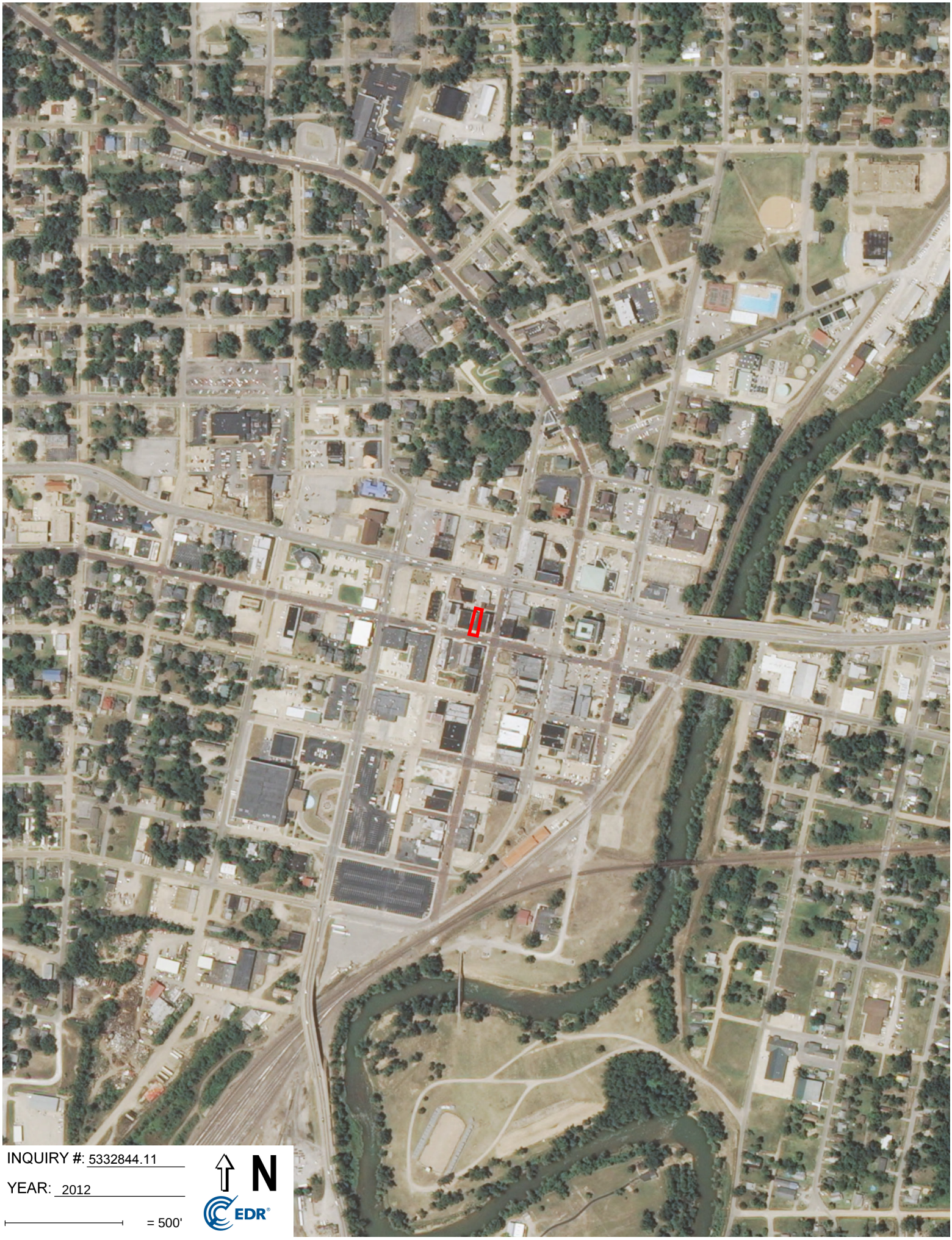
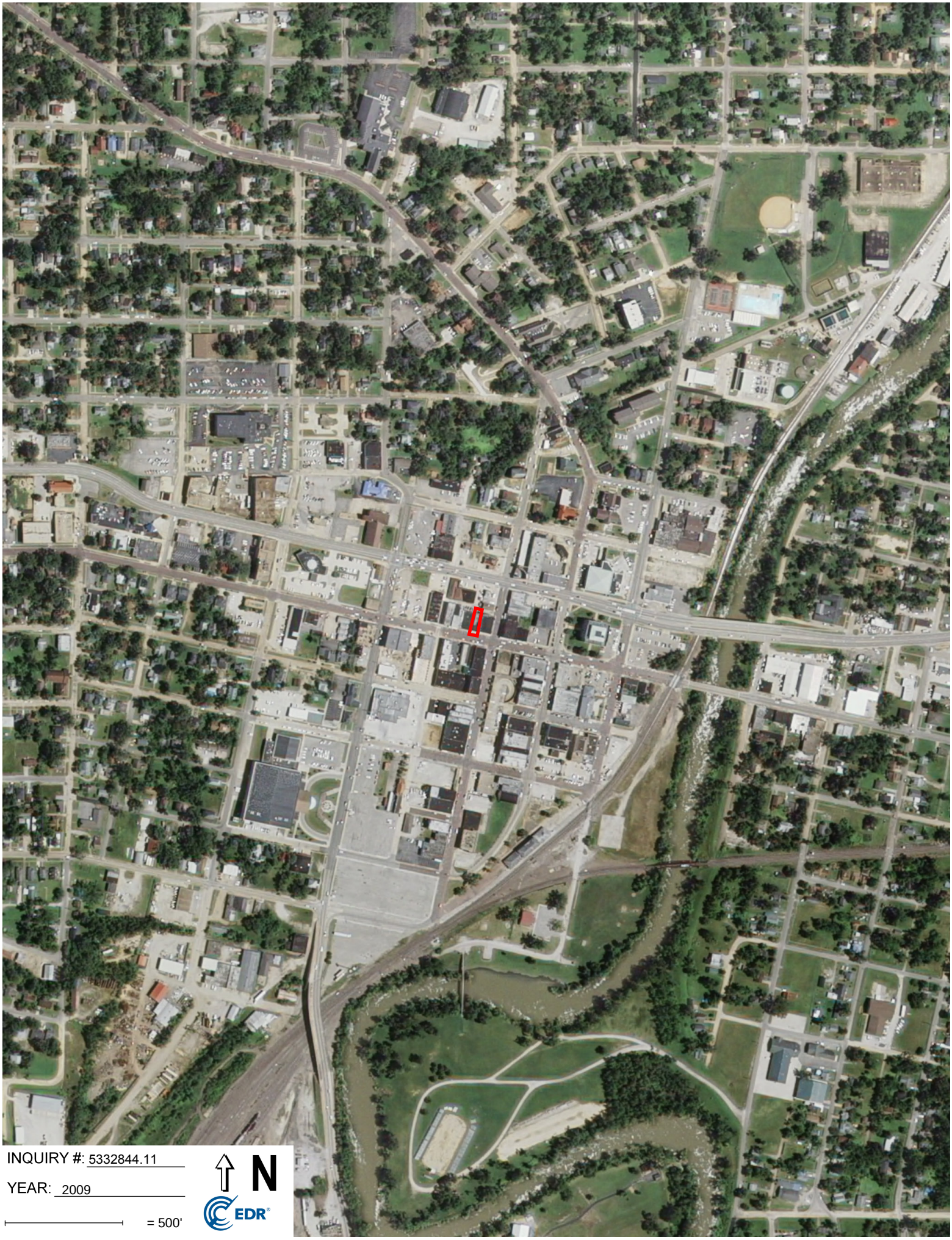

INQUIRY #: 5332844.11
YEAR: 2016
= 500'
N
EDR


INQUIRY #: 5332844.11
YEAR: 2012
= 500'
N
EDR


INQUIRY #: 5332844.11
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 5332844.11
YEAR: 2006
= 500'
N
EDR

INQUIRY #: 5332844.11
YEAR: 1996
= 500'
N
EDR
Subject boundary not shown because it exceeds image extent or image is not georeferenced.

INQUIRY #: 5332844.11
YEAR: 1990
= 500'
N
EDR

INQUIRY #: 5332844.11
YEAR: 1984
= 500'
N
EDR

INQUIRY #: 5332844.11
YEAR: 1964
= 500'
N
EDR
Subject boundary not shown because it exceeds image extent or image is not georeferenced.

INQUIRY #: 5332844.11

YEAR: 1956

= 750'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.

APPENDIX G-6

HISTORICAL TOPOGRAPHIC MAPS

Leeds Building

405-407 Vine Street

Poplar Bluff, MO 63901

Inquiry Number: 5332844.4

June 14, 2018

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

06/14/18

Site Name:

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901
EDR Inquiry # 5332844.4

Client Name:

Tetra Tech EMI
415 Oak Street
Kansas City, MO 64106
Contact: Megan Sawyer

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Tetra Tech EMI were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

P.O.# X9025.14.0002.057

Project: Leeds Building

Coordinates:

Latitude:	36.756627 36° 45' 24" North
Longitude:	-90.394136 -90° 23' 39" West
UTM Zone:	Zone 15 North
UTM X Meters:	732619.36
UTM Y Meters:	4071041.57
Elevation:	354.33' above sea level

Maps Provided:

2015
1979
1964, 1968
1963, 1964, 1966
1949
1939
1935

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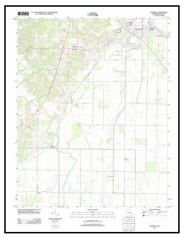
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2015 Source Sheets



Harviell
2015
7.5-minute, 24000

Poplar Bluff
2015
7.5-minute, 24000

Rombauer
2015
7.5-minute, 24000

Hanleyville
2015
7.5-minute, 24000

1979 Source Sheets

Harviell
1979
7.5-minute, 24000
Aerial Photo Revised 1976

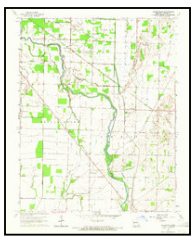
Poplar Bluff
1979
7.5-minute, 24000
Aerial Photo Revised 1976

1964, 1968 Source Sheets

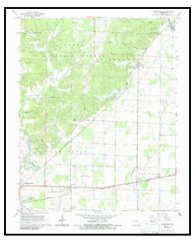
Harviell
1964
15-minute, 62500

Poplar Bluff
1968
15-minute, 62500

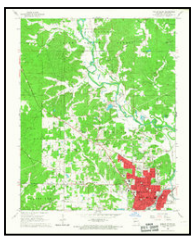
1963, 1964, 1966 Source Sheets



Hanleyville
1963
7.5-minute, 24000
Aerial Photo Revised 1963



Rombauer
1966
7.5-minute, 24000
Aerial Photo Revised 1964



Poplar Bluff
1966
7.5-minute, 24000
Aerial Photo Revised 1964

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1949 Source Sheets

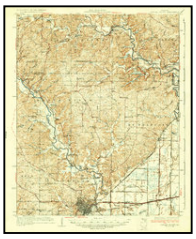
Poplar Bluff
1949
15-minute, 62500

1939 Source Sheets

Poplar Bluff
1939
15-minute, 62500

1935 Source Sheets

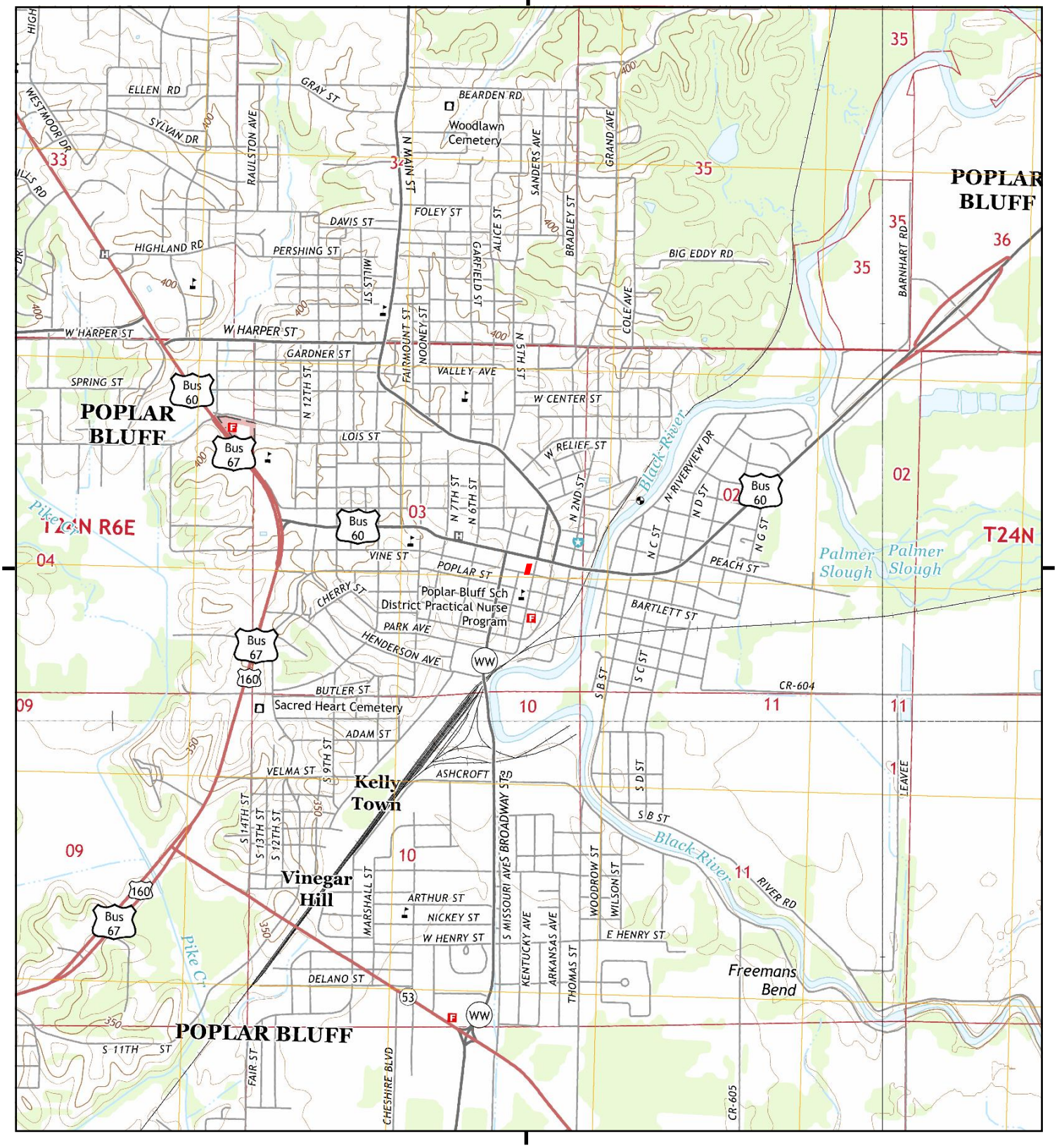
Harviell
1935
15-minute, 62500



Poplar Bluff
1935
15-minute, 62500

Historical Topo Map

2015



This report includes information from the following map sheet(s).

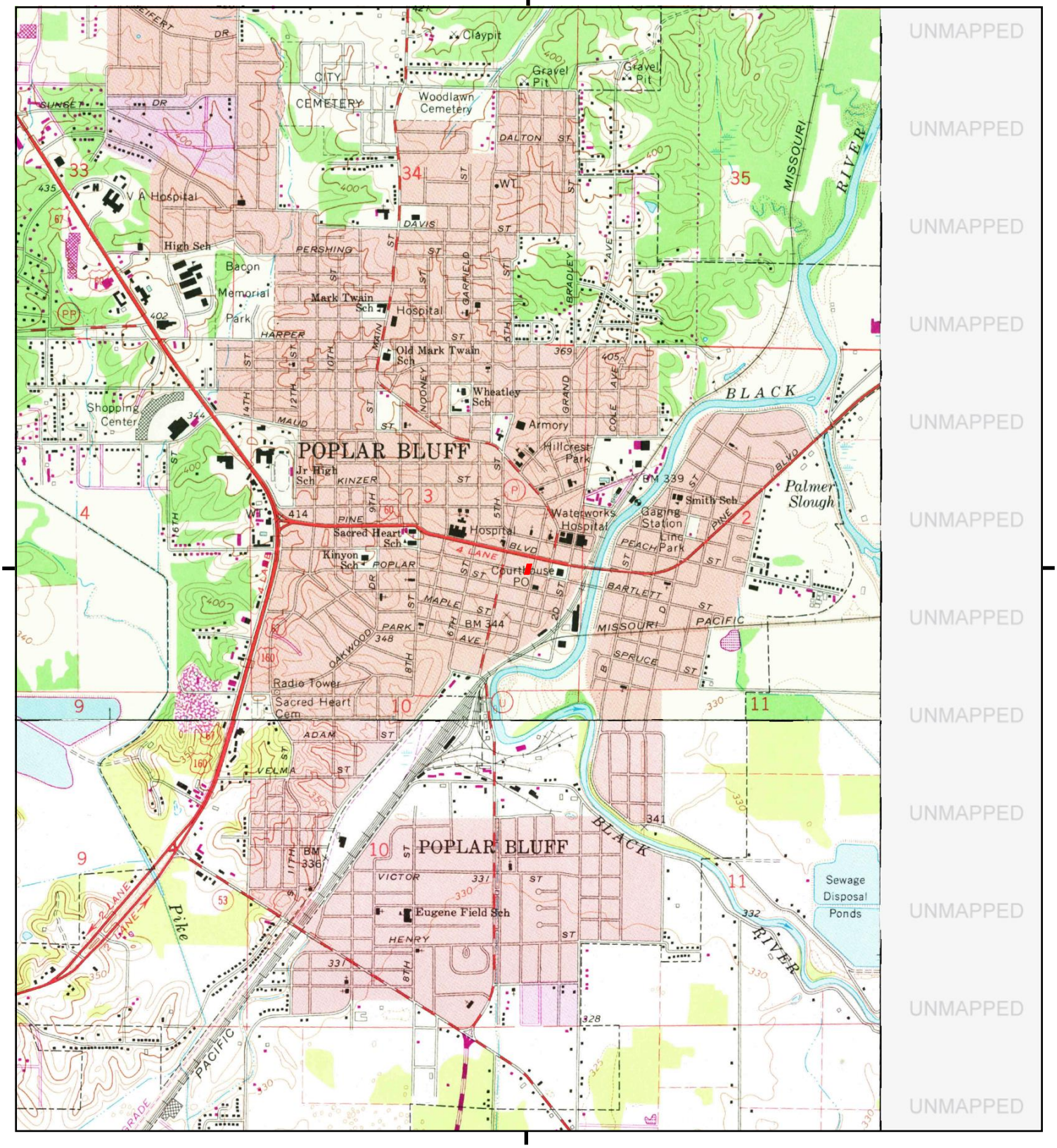
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 2015, 7.5-minute
NE, Rombauer, 2015, 7.5-minute
SE, Hanleyville, 2015, 7.5-minute
SW, Harviell, 2015, 7.5-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N



This report includes information from the following map sheet(s).

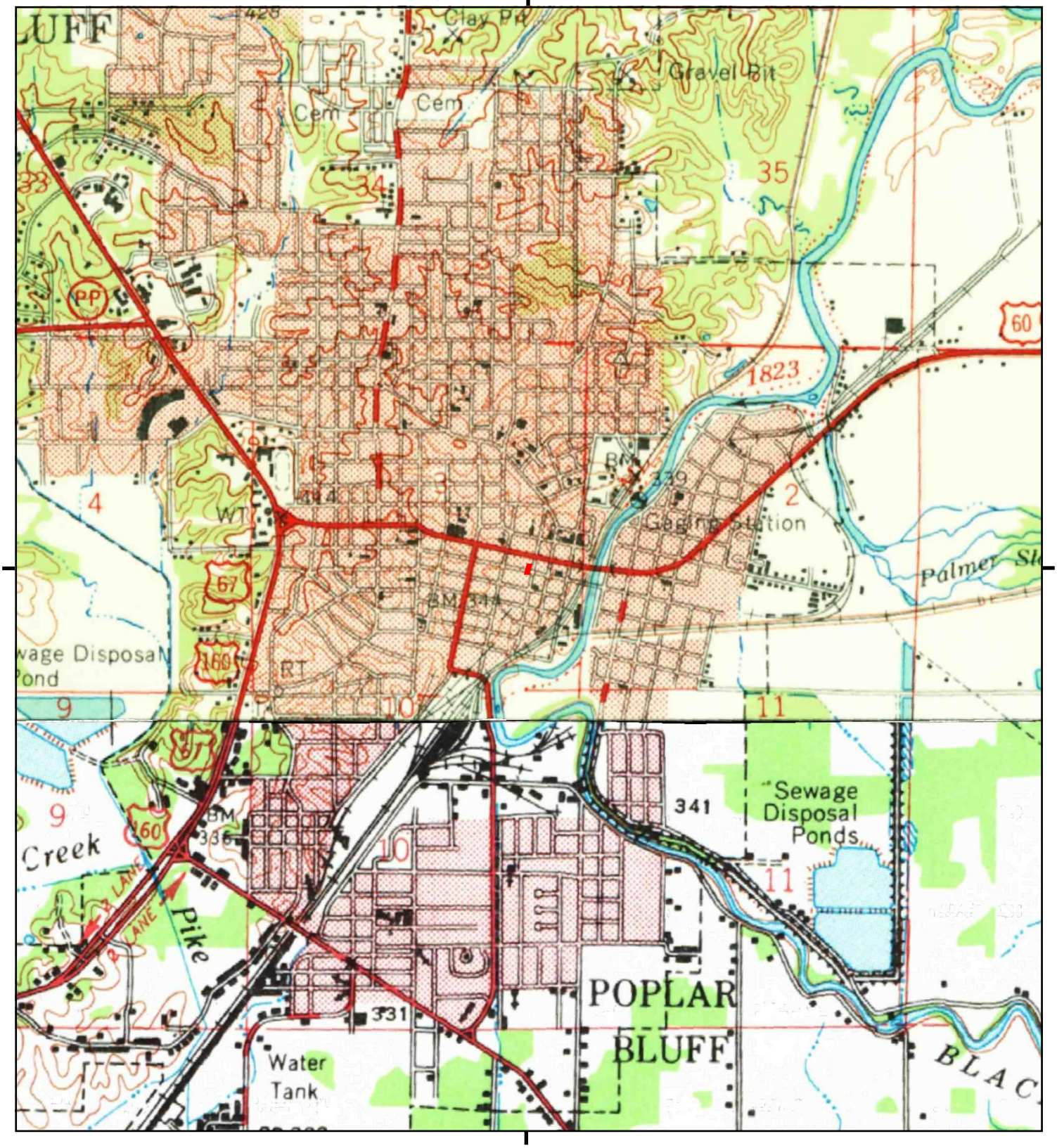
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 1979, 7.5-minute
SW, Harviell, 1979, 7.5-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N



This report includes information from the following map sheet(s).

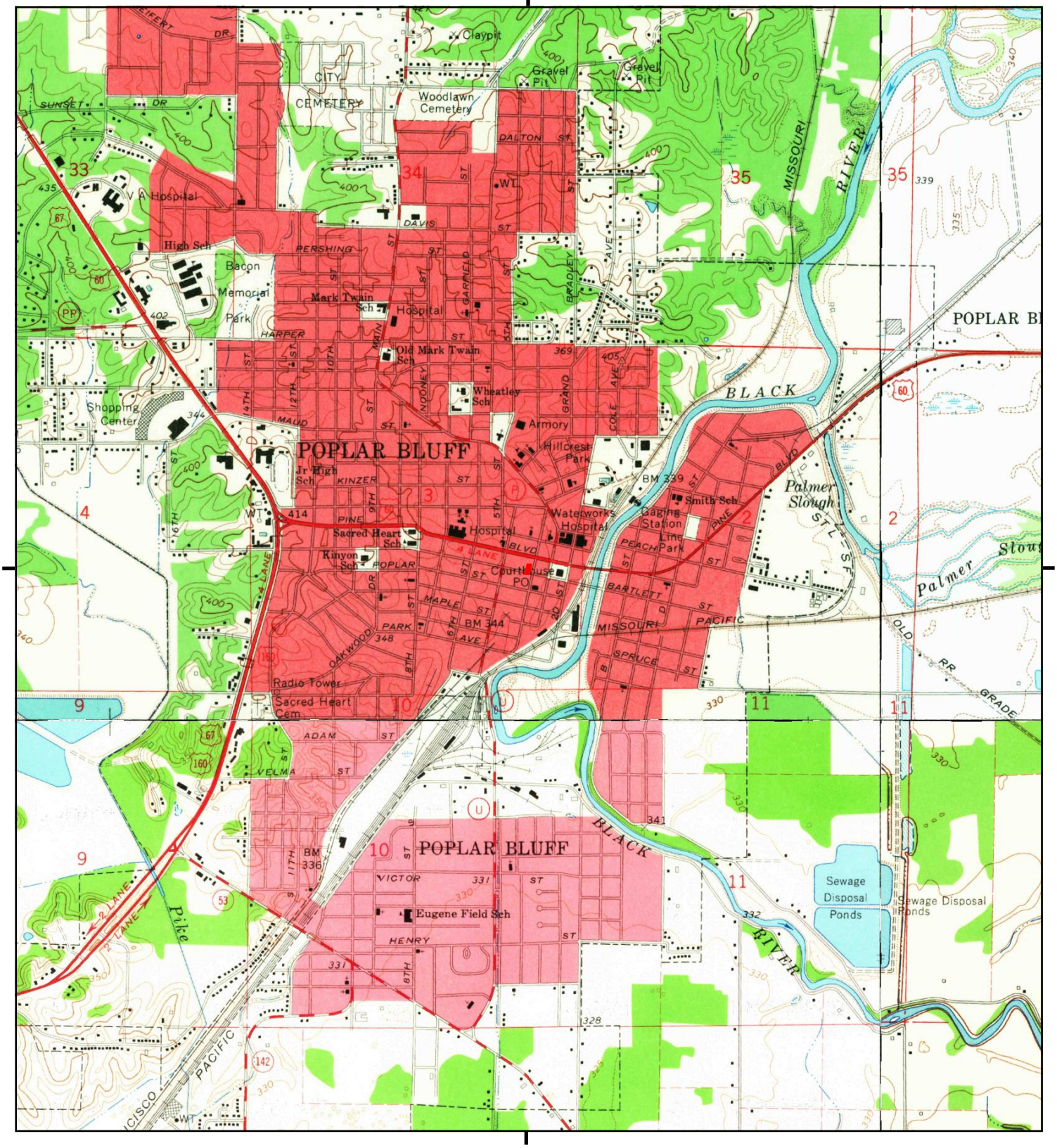
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 1968, 15-minute
S, Harviell, 1964, 15-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N



This report includes information from the following map sheet(s).

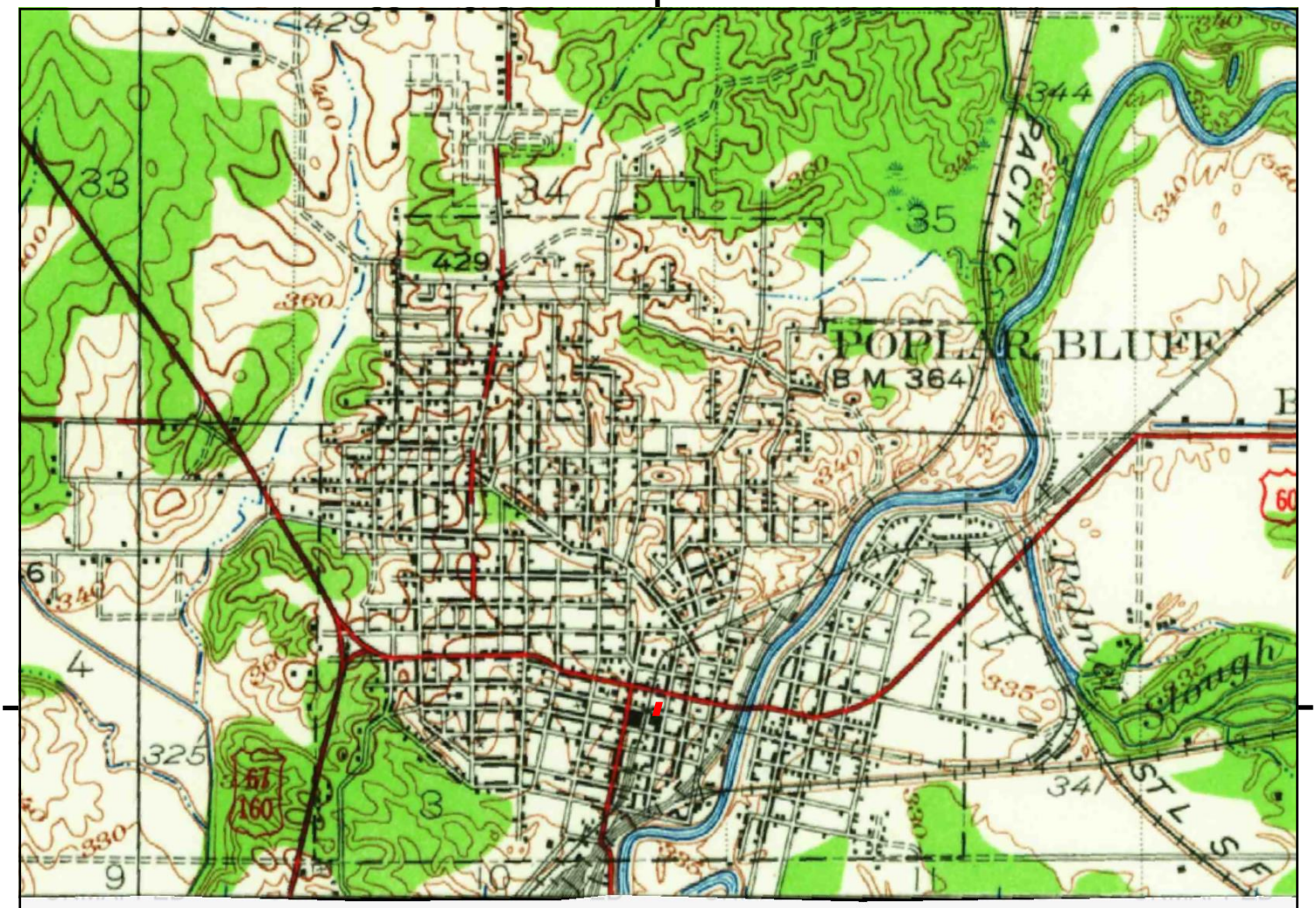
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 1966, 7.5-minute
NE, Rombauer, 1966, 7.5-minute
SE, Hanleyville, 1963, 7.5-minute
SW, Harviell, 1964, 7.5-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N



UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
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UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED

This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 1949, 15-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N

UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED

This report includes information from the following map sheet(s).

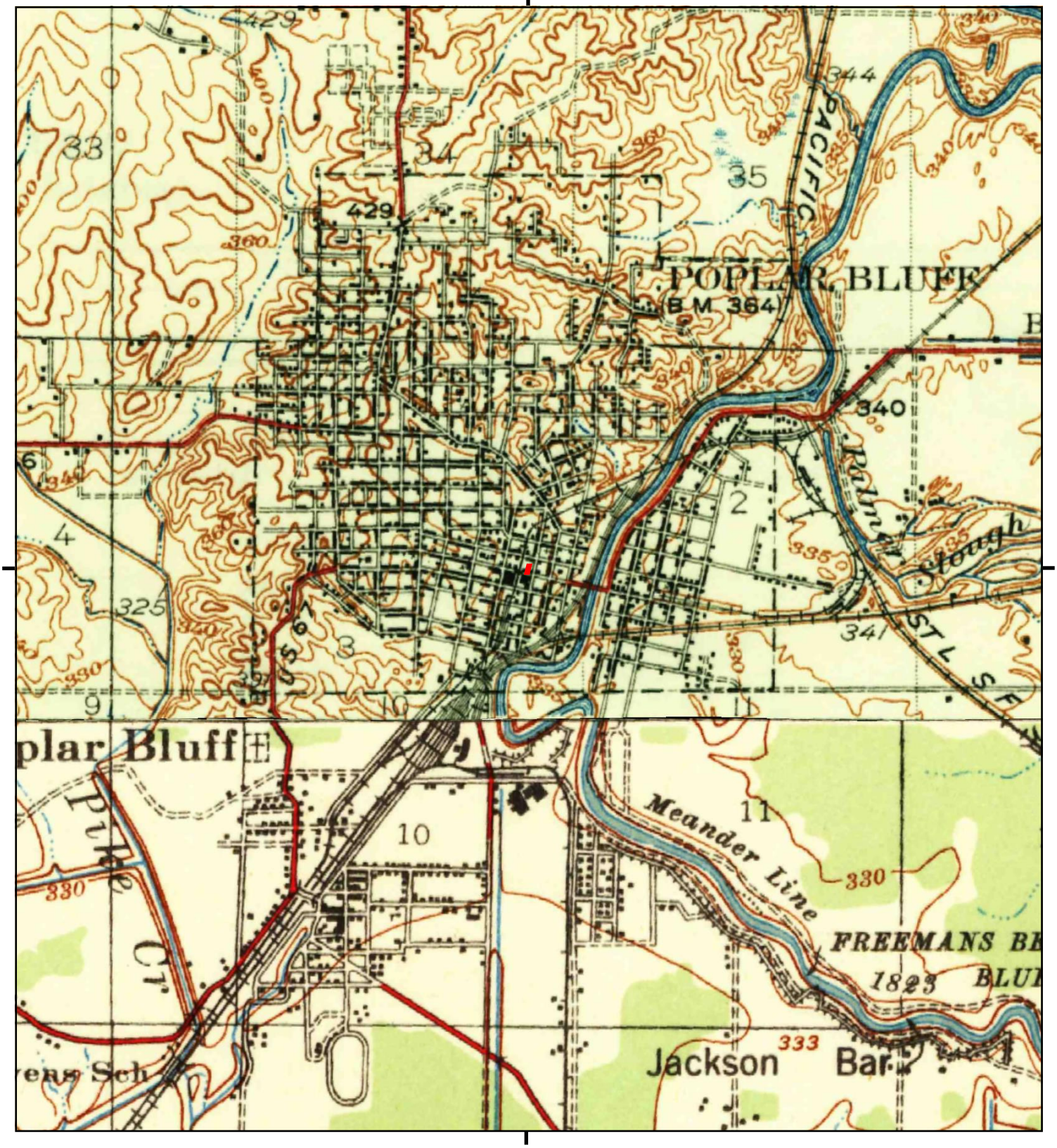
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 1939, 15-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Poplar Bluff, 1935, 15-minute
S, Harviell, 1935, 15-minute

SITE NAME: Leeds Building
ADDRESS: 405-407 Vine Street
Poplar Bluff, MO 63901
CLIENT: Tetra Tech EMI

N

APPENDIX G-7

HISTORICAL CITY DIRECTORY SEARCH

Leeds Building
405-407 Vine Street
Poplar Bluff, MO 63901

Inquiry Number: 5332844.5
June 19, 2018

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

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SECTION

Executive Summary

Findings

City Directory Images

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2014	☑	☑	EDR Digital Archive
2010	☑	☑	EDR Digital Archive
2005	☑	☑	EDR Digital Archive
2000	☑	☑	EDR Digital Archive
1995	☑	☑	EDR Digital Archive
1992	☑	☑	EDR Digital Archive
1989	☑	☑	Polk's City Directory
1984	☑	☑	Polk's City Directory
1979	☑	☑	Polk's City Directory
1974	☑	☑	Polk's City Directory
1970	☑	☑	Polk's City Directory
1964	☑	☑	Polk's City Directory

FINDINGS

TARGET PROPERTY STREET

405-407 Vine Street
Poplar Bluff, MO 63901

Year	*CD Image*	*Source*
VINE ST		
2014	pg A2	EDR Digital Archive
2010	pg A5	EDR Digital Archive
2005	pg A7	EDR Digital Archive
2000	pg A9	EDR Digital Archive
1995	pg A11	EDR Digital Archive
1992	pg A13	EDR Digital Archive
1989	pg A15	Polk's City Directory
1984	pg A17	Polk's City Directory
1979	pg A19	Polk's City Directory
1974	pg A21	Polk's City Directory
1970	pg A23	Polk's City Directory
1970	pg A24	Polk's City Directory
1964	pg A26	Polk's City Directory

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*
W PINE ST		
2014	pg. A4	EDR Digital Archive
2010	pg. A6	EDR Digital Archive
2005	pg. A8	EDR Digital Archive
2000	pg. A10	EDR Digital Archive
1995	pg. A12	EDR Digital Archive
1992	pg. A14	EDR Digital Archive
1989	pg. A16	Polk's City Directory
1984	pg. A18	Polk's City Directory
1979	pg. A20	Polk's City Directory
1974	pg. A22	Polk's City Directory
1970	pg. A25	Polk's City Directory
1964	pg. A27	Polk's City Directory
1964	pg. A28	Polk's City Directory

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 2014

401	HAYS THE MUSIC INC
408	CHIROPRACTIC LIFE CENTER INC
	L & M BARBER SHOP
411	AMERICAN NATIONAL INSURANCE CO
	SOUTH CENTRAL MO COMM ACTION
	TOMS BARBER SHOP
416	FAITH JIM BUSINESS EQUIPMENT
430	ALLEN, DONNA
	BAKER, M
	BARGER, CAROLYN J
	BIMROSE, THOMAS J
	BRADSHAW, NELMA
	BROWN, JANET M
	BUHLER, LINDA
	CAMPBELL, BONNIE L
	CAPPS, CRYSTAL A
	CARR, SHIRLEY R
	CROCKER, DELLA
	GUFFEY, ROBERT E
	HALL, NEAL
	HARDESTY, JANE S
	HARRIS, ELLEN L
	HARWELL, JUSTIN L
	HILL, PATTY S
	HILL, ROSE M
	HUCKABAY, JAMES
	JARRETT, JERRY L
	JOLLIFF, RITA L
	KEELE, IDA L
	KILGORE, MICHELLE
	KLINKHARDT, WILLA G
	LAWSON, MARY J
	MACO MANAGEMENT
	MORGAN, KEITH V
	NEWTON, JACOB S
	PHILLIPS, MARILEE C
	POPLAR BLUFF SENIOR HOUSING LP
	PRUITT, MARSHA
	RAUSCHENBACH, CLAUDIA A
	STOKER, DEBRORAH L
	STRATTON, DARLENE M
	SUTER, TIM A
	TWITTY, KAREN A
	WATKINS, RUTH
	WHEELER, JAMES
	WILLIAMS, DOROTHY
502	BROWN & BURNS LLC
	CAPE ARROWHEAD INC
	KARET INC
	PARADISE REALTY LLC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 2014 (Cont'd)

502 RAINBOW MANAGEMENT AND FIN INC

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W PINE ST 2014

123	SMITH, JESSICA
411	A & M DETAIL
421	UNITED GOSPEL RESCUE
424	MINIT PRINT INC
502	KENNEDY HOME APPLIANCE CENTER
503	SECOND BAPTIST CHURCH
600	AT&T CORP
616	CORAM, MARTY
621	PAIN MANAGEMENT ASSOCIATES
	REHABCARE PRGRAM AT THREE RVER
	SAME DAY SURGERY
626	BARBARAS DINNER TO GO
630	CAPPER, CARL
	FOSTER, JAMIE
	HART, BERTHA
	ORTON, KOURTNEY A

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 2010

401 HAYS THE MUSIC INC
408 CHIROPRACTIC LIFE CENTER INC
L & M BARBER SHOP
411 SOUTH CENTRAL MO COMM ACTION
TOMS BARBER SHOP
415 HELPING HANDS MINISTRY
416 FAITH JIM BUSINESS EQUIPMENT
424 LOTT, DENISE
430 LAWSON, MARY J
MACO MANAGEMENT
PEGGY WHOLESALE SUPPLY COM
432 BYNOG, RICKEY
DEEM GARY
436 MACE, LISA
444 DANS TROPHIES & AWARDS
501 B & T SCREENPRINTING
502 KARET INC
RAINBOW MANAGEMENT AND FIN INC
SCOTT WALKER EATERY
503 INSTITUTE OF CHANGE
504 TUGGLE, RANDY

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W PINE ST 2010

115	EXPERT TIRE
123	SMITH, JESSICA
411	STRENFEL INC
421	UNITED GOSPEL RESCUE
424	MINIT PRINT INC
502	KENNEDY HOME APPLIANCE CENTER
503	SECOND BAPTIST CHURCH
600	SOUTHWESTERN BELL TELEPHONE LP
616	CARTWRIGHT, P
	ETHRIDGE, TAMMY
	HARWELL, JERRY
	SCOTT, STEVEN
621	CENTER FOR PHYSICAL MEDICINE
	PAIN MANAGEMENT ASSOCIATES
	POPLAR BLUFF REGIONAL MED CTR
	POPLARBLUFF REGIONAL MED CTR
	REHABCARE PRGRAM AT THREE RVER
	SAME DAY SURGERY
626	BARBARAS DINNER TO GO
630	CAPPER, CARL
	EUBANKS, LAURA A
	LOWERY, WANDA
	MCIVER, STEVEN
	STITES, RODNEY B

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 2005

401	HAYS THE MUSIC INC
405	BLUSS BEAUTY SUPPLY
407	MOSS GENE ASSCTIES RNBOW DSTR
	MOSS M E INC
408	CHIROPRACTIC LIFE CENTER INC
	L & M BARBER SHOP
411	SOUTH CENTRAL MO COMM ACTION
	TOMS BARBER SHOP
	WORK FORCE DEVELOPMENT WIA
413	BLUFF BILLIARDS
415	HELPING HANDS MINISTRY
416	FAITH JIM BUSINESS EQUIPMENT
422	PET ADVENTURE
424	CLAUNCH, MARK
	LOTT, DENISE
	PRUETT, DELBERT E
	ROLAND, CIBYL
	SMITH, SAMUEL
432	DEAM HEATING & CONDITIONING
	DEEM GARY
	EASTWOOD, ROBERT G
436	DUNNING, EARL W
	LEE, KRISTI D
	THORNTON, AMY C
444	RUNWAY
502	BROWN & BURNS LLC
503	MULTIPLE LISTING SERVICE TH
504	TUGGLE, RANDY
505	LAY DANIEL
	POPLAR BLUFF CNSLNG & HYPNTHRP

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W PINE ST 2005

115	BFS RTAIL CMMRCIAL OPRTONS LLC
405	VINSON 66 SERVICE
411	STRENFEL INC
421	UNITED GOSPEL RESCUE
424	MINIT PRINT INC
502	KENNEDY HOME APPLIANCE CENTER
503	SECOND BAPTIST CHURCH
532	AXA EQUITABLE LIFE INSUR CO
600	SOUTHWESTERN BELL TELEPHONE LP
616	BARKER, S
	CRAWFORD, JIM D
	DOBBS, LISA
	ELLIOTT, DANIELLE J
	JOPLIN, LORA
	MATTHEWS, DOUGLAS
621	HOME IV SPECIALISTS
	MENTAL HEALTH SYSTEMS INC
	NEW DIRECTIONS MENTAL HLTH CTR
	POPLAR BLUFF REGIONAL MED CTR
	REHABCARE PRGRAM AT THREE RVER
	SOUTHEAST MISSOURI PAIN T
626	ABNOWS BAR B Q HOUSE
630	CARR, JEFFERY L
	CROSS, J
	EAKES, JIMMIE
	JOHNSON, SANDRA
	QUALLS, JACQUELINE
	SMITH, MICHAEL

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 2000

400	FAMILY COUNSELING CENTER INC
401	STOCKS, RICH
404	BLOCK H & R INC
405	CREDIT BUREAU OF POPLAR BLUFF
407	MOSS GENE ASSCTIES RNBOW DSTR
	RAINBOW VACUUM ME ENTERPRISES
408	CHIROPRACTIC LIFE CENTER INC
	L & M BARBER SHOP
411	SOUTH CENTRAL MI CMMNTY ACTN
	SOUTH CNTRL MO ACTN AGNCY INC
	TOMS BARBER SHOP
413	BLUFF BILLIARDS
415	HELPING HANDS MINISTRY
416	FAITH JIM BUSINESS EQUIPMENT
422	PET ADVENTURE
424	DYSON, EDDIE J
	HEAD, TIMOTHY L
	WILCOX, STEVE
	WILSON, KATHY
432	BURGESS, DAVID O
	DEAM HEATING & CONDITIONING
	DEEMS RENTALS INC
	DOWNTOWN RENTAL PROPERTIES
	GAMBLING, STEVEN D
	JACKSON, JAMES
444	HAYS THE MUSIC INC
501	INTERIM SERVICES INC
502	ANDERSONS HOME FURNISHINGS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W PINE ST 2000

115	BRIDGESTONE/FIRESTONE INC
405	VINSON HOWARD
411	STRENFEL INC
421	UNITED GOSPEL RESCUE
424	MINIT PRINT INC
502	KENNEDY HOME APPLIANCE CENTER
503	SECOND BAPTIST CHURCH
616	MOSS, J
621	DOCTORS REGIONAL HOME CARE
	SOUTHEAST MISSOURI PAIN T
	TREE RIVERS HEALTH CARE INC
630	CARR, JEFFERY
	SISK, SCOTT
	TAPLEY, ALFREDA

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 1995

310	OCCUPANT UNKNOWNN
404	H & R BLOCK
405	CREDIT BUREAU OF POPLAR BLUFF
407	MOSS GENE & ASSOC
408	CHIROPRACTIC LIFE CENTER
	OCCUPANT UNKNOWNN
409	IKES VACUUM WORLD
411	ACCURATE ENVIRONMENTAL TECH
	L & M BARBER SHOP
413	BLUFF BILLIARDS
415	CLARK AND SON TOBACCONIS
416	FAITH JIM BUSINESS EQUIPMENT
422	UNITED BUSINESS MACHINES INC
424	BROWN, BOBBY L
	BYNUM, J A
	GRUBBS, JOE
	SPRAGUE, GILBERT
430	LOVE BUDS INC
	OCCUPANT UNKNOWNN
432	COLEMAN, JERRY
	GOODMAN, TERESA
	MISSOURI INST FOR PRVNTION SVC
	PHELPS, TRACI
	ROBERSON, TWYLA
	WARREN, LESLEY
436	BRADISH, LISA
	BROWNING, MARK
	COOPER, BRENT
	TUCKER, AMANDA
442	RICE, ROSE
444	DANS TROPHIES & AWARDS
	HAYS THE MUSIC INC
	OCCUPANT UNKNOWNN
501	INTERIM PERSONNEL
502	ANDERSONS HOME FURNISHINGS
505	INDIVIDUAL DYNAMICS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W PINE ST 1995

115	BRIDGESTONE/FIRESTONE INC
405	VINSON HOWARD
422	CAREER CENTER
	OZARK BEAUTY COLLEGE
502	KENNEDY HOME APPLIANCE CENTER
503	SECOND BAPTIST CHURCH(INC)
532	EQUITABLE LIFE ASSUR SOC OF US
616	CONGLETON, Q E
	MELTON, RAY
621	DOCTORS REGIONAL HOME CARE
630	LUNA, VERLIN
	MULLINS, MARIE
	RAYMER, J

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

VINE ST 1992

401	PEE WEE WONDERLAND
	POPLAR BLUFF PROF BUTY ACADEMY
405	CREDIT BUREAU OF POPLAR BLUFF
407	MOSS GENE & ASSOC
411	L & M BARBER SHOP
	MATHIS & ASSOCIATES
416	FAITH JIM BUSINESS EQUIPMENT
422	UNITED BUSINESS MACHINES INC
424	BRUECKNER, NORMAN
430	LOVE BUDS INC
	ROSE, BUDS
432	SPIKER, ROBERT M
436	CAMPBELL, CYNTHIA
	JAMISON, GEORGE
442	LACLEDE GAS COMPANY
444	DANS TROPHIES & AWARDS
	HAYS THE MUSIC INC
501	DUNCAN AND BLAICH
502	ANDERSONS HOME FURNISHINGS

Target Street	Cross Street	Source
-	✓	EDR Digital Archive

W PINE ST 1992

115	BRIDGESTONE/FIRESTONE INC
221	BRADLEY, MARK
502	KENNEDY HOME APPLIANCE CENTER
503	SECOND BAPTIST CHURCH
532	EQUITABLE LIFE ASSUR SOC OF US
616	ARNOLD, T
	BLENDER, RUSS
630	HASTON, GARY
	LINDLEY, RHONDA
	MCDOWELL, JACK E

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1989

785-3365
336 Vacant
400 Cheryl's Shop 785-1060
S BROADWAY ST
INTERSECTS
401 Poplar Bluff Professional
Beauty Academy 686-1004
402 Vacant
405 Credit Bureau Of Poplar Bluff
Inc 785-5766
407 Rainbow Sales & Service
vacuum clnrs 686-6101
404-08 H & R Block Income Tax
785-4930
408 Hart Chiropractic Office
785-7072
409 Variety Outlet The genl mdse
used 785-7703
411a L & M Barber Shop
785-9722
411 Mathis & Assoc registered
land surveyor 785-4202
413 Bluff Billiards 686-9937
415 Western Auto (Stge)
416 Faith's Jim Business
Equipment 785-0214
418 Vacant
MORAN AV INTERSECTS
422 United Business Machines Inc
785-4621
424 Apartments
11★Colter Leroy 785-6277
12 Vacant
14★Shepard John
15 Long Ruth
16 Miller Sarah
17 Brown Robt 785-4913
18 Allen Elmer
19 Rymer J B
20★Floyd Debbie
STREET CONTINUED
425 No Return
426 State Beauty Supply 785-0602

Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1989

1

PINE BLVD W –FROM BLACK RIVER WEST TO HIGHWAY 67 1 NORTH OF VINE ST

ZIP CODE 63901

115 Firestone Store tires 785-6411

N 2D ST INTERSECTS

MAIN ST INTERSECTS

cor Rodgers Cinema I & II 785-3533

BROADWAY INTERSECTS

405 Vinson Sixty Six gas sta 785-6131

411 Strenfel's Muffler & Repair 785-6914

421 Coca-Cola Bottling Co 785-3631

422 Crow Tire 785-2519

430 Ozark Beauty College 785-7766

2

N 5TH ST INTERSECTS

502 Kennedy Maytag hsehold appl dlr 686-1494

503 Second Baptist Church 785-3336

530 Richardson Ernie Law Office 785-0338

Casey John A lwyr 686-7285

532 Equitable Financial Services 785-6431

534 Vacant

536 Vacant

N 6TH ST INTERSECTS

601 Southwestern Bell Telephone Co business ofc 785-4691

616 Apartments

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1984

313 Hays Music Store 785-4426
315 Ben's Shop barber
317 Big M Gift Shop 686-6163
319 Mc Neely Shoe Service 785-4486
321 Morrison's childrens clo 785-4871
330 North Star Jewelry
332 Greer Building
Casey Bob J Jr dentist 785-2465
Vacant
Hope's Beauty Shoppe 785-3365
Vacant
336 Otasco home & auto supplies 785-9603
400 Vacant
S BROADWAY ST INTERSECTS
401 Kesler's Furniture 785-0212
402 Vacant
405 Credit Bureau Of Poplar Bluff Inc 785-5766
407 Rainbow 686-6101
404-08 H & R Block Income Tax 276-2530
408 Hart Chiropractic Office 785-7072
Hart's Browse Shack genl mdse-used 785-8736
409 Vacant
411 L & M Barber Shop 785-9722
Vacant
413 Bluff Billiards 785-8885
415 Treasure House Furniture 785-2716
416 Faith's Jim Business Equipment 785-0214
418 Vacant
MORAN AV INTERSECTS
422 United Business Machines Inc 785-4621

Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1984

785-3533

BROADWAY INTERSECTS

405 Vinson Conoco gas sta
Vacant

411 Strenfils Muffler & Repair
785-6914

421 Coca-Cola Bottling Co
785-3631

422 Kesler's Fifth Street
Furniture 785-2929

430 Ozark School Of Beauty
Culture 785-7766

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1979

330 North Star Diamond & Jewelry Co 785-3926
332 Greer Building
Casey Bob J dentist 785-2465
Credit Bureau Of Poplar Bluff Inc 785-5766
Hope's Beauty Shoppe 785-3365
Reorganized Drainage District No 7 785-6830
336 Otasco car parts & accessories 785-9603
S BROADWAY ST INTERSECTS
400 Rainy Day People 785-0087
401 Fifth Street Furniture 785-3416
402 Vacant
405 Pin Cushion fabric store
407 Farnham Millinery 785-2201
407a Farnham Millinery whse
404-08 Hart's Browse Shack men & women's clo retail 875-8736
408 Hart Chiropractic Office 785-7072
Hixson Accounting Service 785-8212
409 Sherwin-Williams Co 785-2019
411 L & M Barber Shop 785-9722
Mc Neely Shoe Service 785-4486
413 Bluff Billiards whse 785-8885
415 Treasure House Furn 785-2716

Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1979

203 Vacant
203b P B Baptist Tabernacle (Sun Sch Rms)
209 Vacant

MAIN ST INTERSECTS

cor Rodgers Theatre 785-3533

BROADWAY ST INTERSECTS

405 Sinclair Station gas sta 785-9746
411 Quality Cars 686-1111
421 Coca-Cola Bottling Co 785-3631
422 Kesler's Fifth Street Furniture 785-2929
430 Ozark School Of Beauty Culture 785-7766

2

N 5TH ST INTERSECTS

501 Second Baptist Church 785-3336
502 Kennedy Maytag 686-1494
521 Vacant
530 Purcell James A lwyr 785-8448

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1974

VINE ST —FROM BLACK RIVER WEST TO LIMITS DIVIDING NORTH AND SOUTH STREETS WEST OF BLACK RIVER

ZIP CODE 63901

103 Lee's Barber Shop 785-8924
105 Riverside Cafe 785-8882
★ Hastings Mary
106 Vacant
107 Vacant
110 Vacant
118 Fiske Charles E & Sons Plmb Htg & Gas Work 785-4873
121 Vacant

S 2D ST INTERSECTS
MAIN ST INTERSECTS

301 Selvidge J Allen optom 785-2421
306 Cox Stewart Coffman & Co cpa 785-8295
307 Domestic Sewing Center 785-0944
308 Vacant
309 Vacant
310 Clevlen Insurance Agency 785-1456
311 Vine Street Cafe 785-9989
313 Hays Music Store 785-4426
315 Ben's Shop barber
317 Millers Mutual Insurance Assn 785-4520
321 Morrison's childrens clo 785-4871
330 North Star Diamond & Jewelry Co 785-3926
332 Greer Building
Casey Bob J dentist 785-2465
Credit Bureau Of Poplar Bluff Inc 785-5766
Hope's Beauty Shoppe 785-3365
Reorganized Drainage District No 7 785-6830

STREET CONTINUED

336 Otasco auto parts 785-9603

S BROADWAY ST INTERSECTS

400 Book Nook The retail 686-1950
401 Overbey Furniture Co 785-3416
402 Vacant
404 Joe's Fashion Footwear & Shoe Repair retail 785-4980
405 Junior & Dales Dress Store 785-7889
407 Farnham Millinery 785-2201
407a Farnham Millinery whse
408 Hart's Browse Shack men & women's clo retail 875-8736
409 Sherwin-Williams Co 785-2019
411 Griffin Arth shoe shiner
L & M Barber Shop 785-9722
Mc Neely Shoe Service 785-4486
413 Bluff Billiards whse 785-8885
415 Vacant
416 Faith Jim Business Equipment ofc supplies retail 785-0214

MORAN AV INTERSECTS

422 United Business Machines Inc 785-4621
424 Apartments
11 Maxwell Paul
12 Moore Leonard
14 ★ Bromley John W
15 ★ Russell Dolores
16 Vacant
17 Limbaugh Charlotte F 686-1616
18 ★ Shields Claude
19 ★ Davis Marilyn D 785-0554
20 ★ Green Peggy A

STREET CONTINUED

425 A & P Food Store gros 785-9726
426 Top Value Enterprises Inc trading stamps 785-5341
428 Three Rivers Community Serv Center Lib Annex 785-7794
430 Bidewell Sporting Goods 785-5000
432 Van Cleve John T optom 785-4024
432a Apartments
1 ★ Thomson B J 785-2366
2 ★ Page Vicki L
3 ★ Shelby Lynne
5 ★ Hermann Mary M 785-9246
434 Missouri Natural Gas Co 785-9681
436 Apartments
6 No Return
7 ★ Warman C R
8 Mc Knight David 686-1096
9 Back Wilda J
10 ★ Tuley Charles E

STREET CONTINUED

444 Ben Franklin Store 785-2773

S 5TH ST INTERSECTS

501 Holloway Building 785-4025 Vacant
501a Collegian Apartments Vacant
502 Anderson's Home Furnishings 785-6455
503a Vacant

Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1974

College Class Rooms
221 Firestone Store tire & rubber
785-6411
MAIN ST INTERSECTS
Rodgers Theatre 785-3533
BROADWAY ST INTERSECTS
308 Ormsby Bob J dentist
785-5343
401 Sinclair Station 785-9746
411 Quality Cars
421 Coca-Cola Bottling Co
785-3631
422 Vacant
430 Ozark School Of Beauty
Culture 785-7766

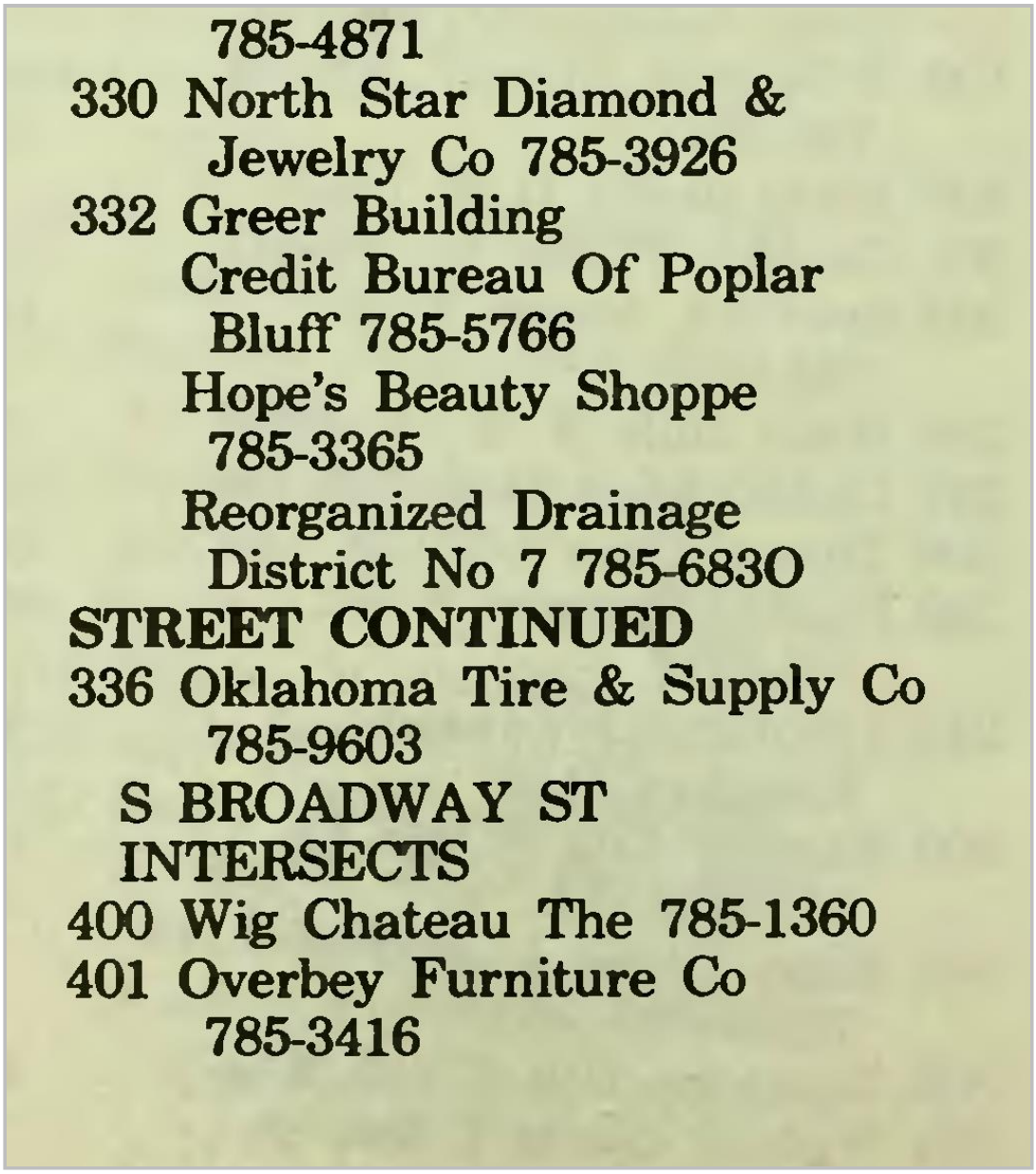
2

N 5TH ST INTERSECTS
501 Second Baptist Church
785-3336
502 One Hour Cleaners 785-7988
521 Three Rivers Community
College Annex faculty offices
785-7794
530 Casey John A Hon lwyr
785-1451
532 Greater Poplar Bluff Area
Chamber Of Commerce
785-7761
534 Appalachian National Life
Insurance Co 785-4687

6
7
7
7

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1970



785-4871
330 North Star Diamond & Jewelry Co 785-3926
332 Greer Building
Credit Bureau Of Poplar Bluff 785-5766
Hope's Beauty Shoppe 785-3365
Reorganized Drainage District No 7 785-6830
STREET CONTINUED
336 Oklahoma Tire & Supply Co 785-9603
S BROADWAY ST INTERSECTS
400 Wig Chateau The 785-1360
401 Overbey Furniture Co 785-3416

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1970

VINE ST—Contd
402 Vacant
404 Walker-Pierce Grocery gro
785-2822
Walker Novelty 785-2822
405 Vacant
407 Farnham Millinery 785-2201
407a Farnham Millinery whse
408 Gene's Bargain Store clo ret
785-6259
409 Sherwin-Williams Co paints
785-2019
411 Griffin Arth shoe shiner
L & M Barber Shop
785-9722
Mc Neely Shoe Service
785-4486
413 Vacant
415 Poplar Bluff Furniture Co
785-0960
416 Goodyear Stores tires
785-9656
MORAN ST INTERSECTS
422 United Business Machines
Inc 785-4621
424 Apartments
11 Vacant
15 Hedspeth Paul E 785-6255
14 Bottgner Marie Mrs
15 Davis G Duane 785-4848
16 Vacant
17 No Return
18 Shull Xavieve L 785-0043
19 Bailey Robt G
STREET CONTINUED
425 A & P Food Store gros
426 Top Value Enterprises Inc
trading stamps 785-5341

Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1970

Rodgers Theatre 785-3533

BROADWAY ST INTERSECTS

308 Post Charles L dentist 785-5343

Post & Ormsby 785-5343

Ormsby Bob J dentist 785-5343

400 Vacant

401 Broadway Sinclair Station 785-8991

421 Coca-Cola Bottling Co 785-3631

422 Jackson Dodge Inc new autos 785-5769

430 Ozark School Of Beauty Culture 785-7766

2

N 5TH ST INTERSECTS

501 Second Baptist Church 785-3336

502 One Hour Martinizing 785-7988

521 Three Rivers Junior College

Target Street	Cross Street	Source
✓	-	Polk's City Directory

VINE ST 1964

Co SU 5-9603

Broadway intersects

400 Borth Walgreen Drug Store SU 5-9641

401 Overbey Furn Co SU 5-3416

404 Walker-Pierce Grocery SU 5-2822

Walker Novelty SU 5-2822

405 Bellas Hess Catalog Mail order hse SU 5-5791

406 Hays Shoe Shop repr

407 Farnham Millinery SU 5-2201

407a Vacant

408 L & M Barber Shop SU 5-9722

409 Sherwin-Williams Co paints SU 5-2019

411 Vacant

413 Vacant

415 Shoe Box The

416 Goodyear Stores tires SU 5-9656

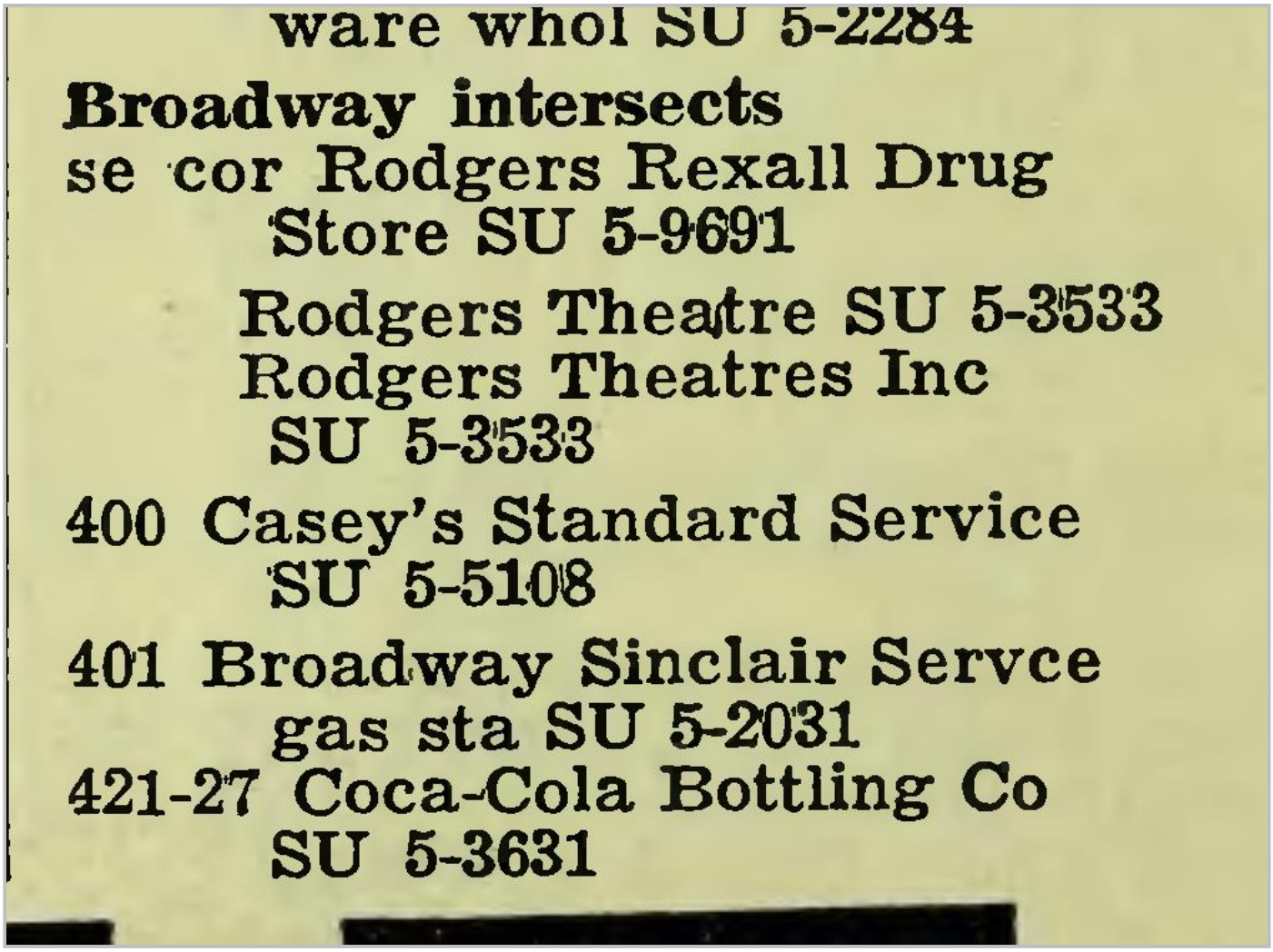
Moran intersects

422 Fields-McCarthy Co hsehold appliances SU 5-3838

Sutton Realty SU 5-6451

Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1964



Target Street	Cross Street	Source
-	✓	Polk's City Directory

W PINE ST 1964

Pine Boulevard W—Contd

422 Baumgart Motor Co SU 5-5769

423 Baumgart Motor Co used cars SU 5-5769

430 Ozark School of Beauty Culture SU 5-5304

Ozark Beauty Shoppe SU 5-5304

Carmichael Mac C ◎ SU 5-5304

2

N 5th intersects

501 Second Baptist Church SU 5-3336

502 One Hour Martinizing Cleaners SU 5-7988

521 Second Baptist Church classrooms

527 Second Baptist Church

APPENDIX H

RESUMES

TETRA TECH

Kaitlyn Mitchell

Project Manager/Environmental Scientist

EXPERIENCE SUMMARY

Ms. Mitchell is an Environmental Scientist with eight years of experience providing technical support for clients in the government and private sectors. Major area of expertise includes Phase I ESAs; NEPA reporting; hazardous materials surveys including asbestos, lead, mold, and household hazardous waste; demolition and abatement contractor oversight. Project support in these areas includes task management; technical report preparation; environmental field sampling; quality control and quality assurance for environmental field work; compliance inspection/determination; scientific data collection and analysis; and client communication. Ms. Mitchell has also worked extensively on creating proposals and cost estimates to finalize time critical submittals. She has participated in emergency response training for the EPA dealing with chemical, biological and radiological agents.

EDUCATION

M.E., Project Management, University of Kansas, 2017

B.S., Environmental Science, University of Kansas, 2010

Minor, Geography, University of Kansas, 2010

AREAS OF EXPERTISE

Project Management

Phase I ESAs

Asbestos, Lead-Based Paint, Mold

NEPA Reporting

Environmental Sampling

KEY TRAINING/ CERTIFICATIONS

40-hour OSHA HAZWOPER with 8-hour Refreshers

CPR and Standard First Aid

AHERA Asbestos Inspector

Current Asbestos Inspector License for the State of Iowa, Missouri, and Nevada.

OFFICE

Kansas City, MO

YEARS OF EXPERIENCE

8

CONTACT

816-412-1742

RELEVANT EXPERIENCE

Environmental Analysis and Permitting

Phase I Environmental Site Assessment, Verizon Wireless. Ms. Mitchell has completed many Phase I ESAs, which included an on-site assessment followed by a detailed records review of the site. Environmental risk was identified followed by determination if further sampling was recommended.

Unified Government of Wyandotte County, Kansas City, Kansas

Ms. Mitchell prepared multiple Phase I and Phase II ESA reports for targeted Brownfield assessments for hazardous and petroleum sites in Wyandotte County, Kansas City, Kansas. Ms. Mitchell's responsibility for the Phase I ESAs included assessing potential RECs and writing reports providing conclusions regarding potential RECs and recommendations for further work. This project included interpretation of an EDR database report, historical aerials, historic topographic maps, and city directories.

Martin Marietta Materials, Phase I and Phase II Environmental Site Assessments for Multiple Sites in Colorado and Wyoming

Ms. Mitchell prepared multiple Phase I ESA reports for Martin Marietta Materials in Colorado as part of a property acquisition. Ms. Mitchell's responsibility for the Phase I ESAs included assessing potential RECs and providing conclusions regarding potential RECs and recommendations for further work.

Citadel Plaza Redevelopment Area Area-Wide Phase I Environmental Site Assessment of 156 Parcels, Kansas City, Missouri

Ms. Mitchell was performed an area-wide Phase I ESA on 156 parcels within the Citadel Plaza Redevelopment Area generally bounded by residential housing, wooded land and East 60th Street, the east side of Prospect Avenue to Bruce R. Watkins Highway, 63rd Street and Brooklyn Avenue in Kansas City, Jackson County, Missouri. Numerous RECs were identified associated with the subject property and surrounding properties including the following sources of contamination: area-wide asbestos contamination in soil, dry cleaners, gas

stations, former filling stations, former printers, and auto repair/auto service stations either on the subject property or hydraulically upgradient. Phase II field activities were recommended to address the RECs found during the area-wide Phase I ESA.

Phase II Environmental Site Assessment, Nebraska Department of Environmental Quality, Omaha, NE. Ms. Mitchell conducted site assessment of soil, groundwater and building materials to determine the extent of contamination at an industrial plant in West Point and Lincoln, NE.

Phase II and III Environmental Site Assessment, EPA Region 7 START Contract. Ms. Mitchell conducted site assessment of soil to determine the extent of lead contamination for areas in the state of Missouri where previous lead mining activities occurred. Samples were taken from residences throughout two counties.

Emergency Response Training, EPA Region 7 START Contract. Ms. Mitchell has participated in level A emergency response training for the EPA Region 7 START Contract that included a variety of situations including radiation release and unknown biological hazard release scenarios.

National Environmental Policy Act (NEPA) Reports

Ms. Mitchell has completed NEPA reports in conjunction with a private telecommunication company's environmental site assessments (ESAs). The scope of work for the NEPA report includes NEPA Categorical Exclusion checklists, consultation with state and local agencies to evaluate the presence of threatened and endangered species, historically significant structures, sensitive areas, wetland delineations, biological evaluations, sacred Native American lands, and flood hazards on or near the subject properties. Because construction of cellular communication towers are federally regulated projects by the Federal Communications Commission (FCC), new cellular towers and certain collocations projects are subject to Section 106 consultation in accordance with the Advisory Council on Historic Preservation – 36 CFR 800 – and the Nationwide Programmatic Agreement for Review of Effects on Historic Properties for Certain Undertakings. Ms. Mitchell maintains contact with all individuals involved in the NEPA and Section 106 processes, including the client, archaeological and architectural historians, site acquisition consultants, engineers, state agencies including the United States Fish and Wildlife Service, state conservation agencies, SHPOs, tribal entities, and citizens identified through public involvement.

Enforcement and Compliance

American Recovery and Reinvestment Act (ARRA) Inspections, Mississippi, Ohio, New York, New Jersey, Pennsylvania, South Dakota, Missouri, Nebraska, Iowa and Kansas

Ms. Mitchell conducted ARRA inspections across the United States in 2010 and 2011. The inspections were conducted at sites who had obtained ARRA funding for projects such as wastewater and water treatment plant upgrades, well installations, storage, water line installation, pump stations, construction projects, etc. The purpose of the inspections was to ensure the recipients were in compliance with all ARRA requirements including Davis-Bacon, Buy America, Jobs Reporting, Green Project Reserve, and Poster/logo requirements. A memo was generated after each inspection to summarize the findings.

On-site Compliance at Ford Motor Company Kansas City Assembly Plant and Stamping Plant, Claycomo, Missouri, 2013

Ms. Mitchell provided environmental support during a large-scale remediation project at the former Ford Paint Kitchen. Tasks included conducting oversight of excavation activities, performing field screenings, and preparing and dispensing load tickets for proper hazardous material disposal.

Hazardous Materials Surveys

Environmental Assessment Services, Flood Damaged Homes – Cedar Rapids, Iowa. Ms. Mitchell is licensed in the state of Iowa as an asbestos inspector. Ms. Mitchell completed asbestos surveys, mold identification and household hazardous waste identification on approximately 1,000 flood damaged homes in the

Cedar Rapids, Iowa area. Ms. Mitchell is responsible for the following tasks: hazardous materials survey report preparation and upload to a Share Point website; close-out post remediation report preparation, organization and filling of all field sheets, lab results, and sample chain of custodies; conducted sample result interpretation; and finally development of all files and field sheets needed for the oversight of the remediation of the hazardous materials in the homes prior to their demolition.

Environmental Assessment Services, AMC Entertainment Inc.

Ms. Mitchell has conducted asbestos inspections at AMC movie theaters throughout the United States. Tasks included conducting a non-destructive asbestos inspection, gathering photographic evidence, and compiling a report based on the laboratory results.

Former Missouri State Prison, Targeted Brownfields Assessment – Jefferson City, Missouri. Ms. Mitchell is licensed in the state of Missouri as an asbestos inspector. Ms. Mitchell was a part of a project team that completed a full hazardous materials inspection on the approximately 745,000 square foot 40 building complex. The inspection started with a Phase I ESA, followed by a full asbestos, lead based paint and mold inspection. Potentially PCB containing caulking was sampled along with an inventory and categorization of all household hazardous waste in the buildings was completed. She also helped with the final deliverables preparation required for the contract.

Rockhill Greens Redevelopment, Targeted Brownfields Assessment – Kansas City, Missouri. Ms. Mitchell is licensed in the state of Missouri as an asbestos inspector. Ms. Mitchell was a part of a project team that completed a full hazardous materials survey on the approximately 100,000 square foot 7 building complex. The inspection started with a Phase I ESA, followed by a full asbestos, lead based paint and mold inspection. Potentially PCB containing caulking was sampled along with an inventory and categorization of all household hazardous waste in the buildings was completed. She also helped with the final deliverables preparation required for the contract.

Horace Mann School, Missouri Voluntary Cleanup Program – Kansas City, Missouri. Ms. Mitchell is licensed in the state of Missouri as an asbestos inspector. She acted as an asbestos inspector and Missouri Air Sampling Technician for the contract. Ms. Mitchell assisted in developing an Analysis to Brownfields Cleanup Alternatives (ABCA) to evaluate the remediation options (including costs) for the removal of the hazardous materials identified in the 3-Story 50,000 square foot building prior to the demolition activities. Ms. Mitchell then assisted in developing a Remedial Action Plan (RAP) for the removal of the hazardous materials identified based on the preferred option listed in the ABCA. The ABCA and the RAP are the first steps in the process to complete the Missouri Brownfields Voluntary Cleanup Program (MBVCP), which is a Brownfields program in the State that provides funding for renovations projects. Ms. Mitchell was part of the team that provided oversight, along with air monitoring and clearance sampling for the removal of the hazardous materials.

Indian Springs Mall Redevelopment, Targeted Brownfields Assessment – Kansas City, Kansas.
Ms. Mitchell is licensed in the state of Kansas as an asbestos inspector. He acted as an asbestos inspector for the contract. Ms. Mitchell led a team that completed a full hazardous materials inspection on the 4 building complex, encompassing approximately 800,000 square foot. The inspection started with a Phase I and Phase II ESA, followed by a full asbestos, lead based paint and mold inspection. Potentially PCB containing caulking was sampled along with an inventory and categorization of all household hazardous waste in the buildings was completed. Ms. Mitchell provided critical communication with the client.

KCMO Schools, Targeted Brownfields Assessment – Kansas City, Kansas

Ms. Mitchell is licensed in the state of Missouri as an asbestos inspector. She acted as an asbestos inspector for the contract. Ms. Mitchell led a team that completed a full hazardous materials inspection on four KCMO schools (Bryant, Blenheim, Graceland and 7 Oaks). The inspections started with a Phase I and Phase II ESA, followed by a full asbestos, lead based paint and mold inspection. Potentially PCB containing caulking was sampled along with an inventory and categorization of all household hazardous waste in the buildings was completed.

Ms. Mitchell provided critical communication with the client. She also wrote the final deliverables required for the contract.

Seven Oaks School Redevelopment Project – Kansas City, Missouri

Ms. Mitchell is licensed in the state of Missouri as an asbestos inspector. She provided technical services for the contract. Ms. Mitchell conducted Phase I ESA, Radon Testing and a Vapor Encroachment Screening for the 3-Story 40,000 square foot building in anticipation of renovations for senior housing at the site. Once this was complete, Ms. Mitchell assisted in developing Bid Plans and Specifications for the remediation phases of the project, which included, asbestos, LBP and hazardous waste.

Environmental Assessment Services, City of Kansas City, MO, 63rd and Prospect Redevelopment Area, Kansas City, Missouri (2013-2014)

Ms. Mitchell conducted asbestos inspections at over 100 former residential parcels in the 63rd and Prospect Redevelopment area. Tasks included obtaining soil samples, cataloguing household hazardous waste, and verifying parcel locations with a land survey. In addition, Ms. Mitchell conducted DPT soil and groundwater sampling at several former commercial parcels.

Hazardous Materials Survey, Ford Motor Company Kansas City Assembly Plant and Stamping Plant, Claycomo, Missouri, 2013

Ms. Mitchell was part of a team that conducted an asbestos inspection of 75% of the Ford Assembly Plant as well as the accessory and support buildings. Tasks included sampling plan development, sample collection and analysis, implementation of a material damage ranking, and field documentation. Ms. Mitchell consolidated all the findings from the assessment into a report deliverable, which included sample results, interpretation, recommendations, and detailed figures. Ms. Mitchell is currently on call for hazardous material sampling when the need arises for the client. Each year a re-inspection is performed at the plant to assess the damage of asbestos containing materials.

Hazardous Materials Survey – Hickam Air Force Base, Honolulu, Hawaii

Ms. Mitchell assists the Program Manager, providing critical communication with the client and providing guidance in following all regulatory guidelines for the project. Ms. Mitchell also directs field sampling teams collecting asbestos and lead based paint samples. She also assists with writing and reviewing the final deliverables required for the contract.

Kipapa Tunnels Munitions Response Site Asbestos Surveys, Mililani, Hawaii, U.S. Army Corps of Engineers (USACE), Huntsville Division. Ms. Mitchell served as an asbestos inspector for this project. The USACE completed a remedial investigation/feasibility study for 80 storage tunnels that were formerly used by the U.S. Army to store chemical agent, munitions, ordnance, and other hazardous/toxic waste. Many of the storage tunnels have been sealed and inaccessible for over 30 years. She served as field team member and assisted with sampling activities in Level C PPE over a period of approximately 6 months. During the project 909 bulk asbestos samples, 573 dust samples (via microvac), and 21 asbestos in soil/IDW samples were collected. Ms. Mitchell assisted in writing the final asbestos survey summary report that was incorporated into the remedial investigation report.

Stormwater Management

Stormwater Compliance Inspections, Kansas City Phase I, Phase II, and Lee's Summit Pipeline Replacement Project, Missouri Gas Energy, 2013-present

Ms. Mitchell is currently involved in assisting Missouri Gas Energy with maintaining compliance for erosion control along East 107th Street in Kansas City, Missouri. Tasks include checking silt fencing, silt socks, and other best

management practices weekly and after rain events for integrity and compliance. Reports and photologs are generated after each inspection.

Stormwater Compliance Inspections, Ford Motor Company Kansas City Stamping Plant, Claycomo, Missouri, 2013-present

Ms. Mitchell is currently involved in assisting Ford with maintaining compliance for erosion control and stormwater protection at Ford's Stamping Plant in Liberty, Missouri. Ms. Mitchell inspects best management practices (BMP) in areas predisposed to erosion to determine if stormwater protection is adequate. An inspection report and photolog is generated after each inspection.

Stormwater Pollution Prevention Plan, KMW Limited, Various Kansas Locations, 2015-present

Ms. Mitchell is the project manager for stormwater pollution prevention plan (SWPPP) projects for KMW plants located in Sterling, Great Bend, and Lyons, Kansas. Ms. Mitchell performs the yearly SWPPP inspections and updates the SWPPPs for each facility. She also assists the Sterling, Kansas facility with facilitating and reporting pretreatment monitoring requirements to the Kansas Department of Health and Environment on a quarterly basis.

ADDITIONAL EXPERIENCE

MS Excel, MS Word, MS Outlook, MS PowerPoint, and ArcGIS

EMPLOYMENT HISTORY

2010 - Present	Environmental Scientist, Tetra Tech, Kansas City, Missouri

TETRA TECH

Megan Sawyer
Environmental Scientist

EXPERIENCE SUMMARY

Ms. Sawyer is an Environmental Scientist, with a wide range of experience. Ms. Sawyer is accomplished in state and federal policies and regulations regarding the environment throughout the United States. Her wide range of technical skills comes from his attendance at numerous training sessions and his extensive fieldwork experience. She has received numerous certificates of completion and proficiency. She is able to develop environmental work plans and provide technical support to environmental policy development initiatives. She is trained and participated in emergency response activities for the EPA dealing with chemical, biological and radiological agents. She is qualified to collect a variety of media including air, water, soil, asbestos, lead and mold. She has significant experience in dealing with hazardous materials, specifically asbestos and lead based paint issues. She has conducted multiple hazardous materials surveys throughout the country and has certifications in multiple states to conduct these surveys. She also has extensive Phase II experience. She has vast experience in many different areas of the environmental field, worked as an garden teacher, progressed in the outreach for wind energy, environmental unit intern for the world bird sanctuary and an environmental intern at Abengoa Bioenergy.

RELEVANT EXPERIENCE

Environmental Analysis and Reporting

START 7- Missouri, Kansas, Iowa, and Nebraska – Ms. Sawyer has been involved in Superfund Technical Assessment & Response Team Contracts (START) projects, working on sites involving lead removal, groundwater sampling, soil sampling, private well sampling, surface water sampling and sediment sampling. Ms. Sawyer has also assisted in the projects by soil screening via XRF Niton or Photoionization Detector (PID), and soil and groundwater collection via GeoProbe® and field parameter analysis via Horiba U-10.

START 7- Pottwattamie County, Iowa, Nebraska December 2017 – The investigation was to determine if contaminants were present in soil at concentrations that may present a threat to human health and the environment. Specifically, sampling and analysis of soil was conducted to characterize the site for any potential contamination from TPH-GRO,TPH-DRO and TPH- ORO concentrations. Ms. Sawyer assisted with sampling efforts including: sample collection, processing and packaging for delivery to the laboratory; and sample data management. Surface soil samples were collected using an incremental soil sampling strategy. This sampling strategy involves collection of many increments from a defined area that are composited for analysis. The sample collection and processing techniques are described in the *User Guide - Uniform Federal Policy QAPP Template for Soils Assessment of Dioxin Sites* (September 2011).

EDUCATION

B.S., Environmental Studies with a minor in Communication, Maryville University, Town and Country, St. Louis, MO, 2013

AREAS OF EXPERTISE

Asbestos, Lead-based Paint & Mold

Sustainability

Environmental sampling

Technical writing

REGISTRATIONS/ AFFILIATIONS

NA

KEY TRAINING/ CERTIFICATIONS

40-hour HAZWOPER with 8-hour Refreshers

CPR and Standard First Aid

10-hour OSHA

Confined Space Entry

AHERA Asbestos Inspector, and Current Asbestos Inspector License for the State of Iowa, Missouri, & South Carolina

Current Lead Based Inspector Certification for Missouri

OFFICE

Kansas City, Missouri

YEARS OF EXPERIENCE

4

CONTACT

816-412-1748
megan.sawyer@tetratech.com

START 7-Bonne Terre County Lead District, Bonne Terre County, MO – Ms. Sawyer gained access and collected soil and water samples from homeowners in Bonne Terre County to determine if there was lead contamination from the mining that occurred in the past and/or that had been hauled to homeowners for fill. She used a Niton XRF to locate sample areas and amount of contamination, if any. Sediment samples were collected from public access areas. Samples were prepared for laboratory analyses.

Bridgeton Landfill MO, Radiation Testing – Ms. Sawyer conducted gamma, beta and alpha radiation testing at two residential homes in Maryland Heights MO near the Bridgeton landfill site. She used various sampling techniques including: dust wipe sampling, and alpha, beta and gamma contamination detectors.

Sporlan Valve, Washington MO – Ms. Sawyer assisted in the installation of sub-slab vapor mitigation systems (VMS) and water sampling in various residential homes in Washington MO. She also assisted in soil sampling for the site. The homes had TCE vapor exceeding state levels.

Norfolk Private Well Survey – Ms. Sawyer conducted private well water sampling for volatile organic compounds, hexavalent chromium at 14 homes in Norfolk Nebraska. She communicated with residents and lead the sampling activities in the field.

North Central Missouri Regional Water Commission Properties – Ms. Sawyer conducted visual asbestos clearance for 10 properties, soil sampling, and railroad tie sampling throughout the Sullivan County in Missouri. The survey included photographic documentation, locating and documenting specific sampling locations, boring sampling with the assistance of a Geoprobe, surface soil sampling and visually verifying asbestos removal has been completed to regulatory standards.

2720 Jarboe Phase II Soil Sampling – Ms. Sawyer conducted soil sampling with the assistance of a Geoprobe at 2720 Jarboe in Kansas City Missouri. The survey included locating specific sampling locations, soil sampling photographic documentation, meeting specific client requests with critical thinking in the field by interpreting historical data.

Environmental Geology / Geochemistry

Soil Characterization, Hazardous Inventory Survey for Developing/Developed Gas Station Sites, 2015-2016 – Ms. Sawyer worked periodically throughout her time at SCI Engineering at developing/developed gas station sites. During her investigations, Ms. Sawyer investigated tank pulls, tank installation and continuous water and soil monitoring at the sites, she also was involved in storm water investigations including oil water separators, detention ponds/basins, and storm water drain systems.

Hazardous Materials Surveys

Enbrige Pipeline – Ms. Sawyer lead asbestos removal from various pipelines throughout Missouri from 2015-2016. During this process she worked with an abatement crew that removal asbestos material from the pipeline. She oversaw the work and visually cleared the pipeline of asbestos after abatement was performed.

Environmental Assessment Services, American Multi-Cinema Inc. – Ms. Sawyer has conducted asbestos and mold inspections at AMC movie theaters throughout the United States. Tasks included conducting a non-destructive asbestos inspection, interviews with managers for mold surveys, gathering photographic evidence, and compiling a report based on the laboratory results.

Asbestos, Lead and Hazardous Waste Survey National Geospatial-Intelligence Site, November 2016-November 2017 – Ms. Sawyer and a team worked on the homes in the surrounding area by characterizing the lead, asbestos and household hazardous waste. The field work included sampling investigations and generating conceptual site models. Ms. Sawyer investigated the amount of possible asbestos containing building material in the soil of the parcels in the proposed NGA site. During this time she worked with an excavator and dug to a five foot depth looking for suspicious building material. Ms. Sawyer has played a vital role in the progress of the site.

Asbestos Wipe Sampling, Air Monitoring and Sampling for Excellence in Construction – Ms. Sawyer conducted asbestos wipe sampling, air monitoring and asbestos bulk sampling for a residential home in Leavenworth Kansas. The tasks included photographic documentation, research, sampling and report writing.

McCoy Iron and Metal Facility Hazardous Materials Survey – Ms. Sawyer conducted a LBP and Asbestos survey for the McCoy Iron and Metal Facility in Springfield MO. She used a XRF to test for LBP and took asbestos bulk samples. The property is a 6 acres metal recycling facility, which includes 6 buildings.

The Link Auditorium Hazardous Materials Survey (formerly The Learning Center) – Ms. Sawyer conducted a LBP survey at the learning center, built in 1908, a 3-story building located in St. Louis Missouri. The survey included photographic documentation, LBP survey using a XRF. Ms. Sawyer also write the report after conducting the survey.

Environmental Assessment and Remediation Services, Ford Motor Company, Kansas City Assembly Plant. – Ms. Sawyer has assisted in a variety of tasks at the Kansas City Assembly Plant. Ms. Sawyer has conducted asbestos and LBP surveys and assisted in wastewater and storm water sampling by being on-call and has helped to coordinate efforts with team members and the program manager for this site.

IRG Realty Advisors, Mt. Morris Asbestos Survey – Ms. Sawyer conducted asbestos survey at the active 315,000 square feet industrial facility in Mt. Morris IL prior to demolition. She surveyed the property for asbestos, took photographic documentation, quantities and wrote the technical report for this project.

UG Wyandotte County, KCK Residential Hazardous Surveys – Ms. Sawyer assisted in the asbestos and Household Hazardous Waste Survey at 12 residential properties in Wyandotte County in KC. The households were vacant due to fire and or weather. Ms. Sawyer assisted in the surveys with a coworker and wrote some of the reports in a team effort.

General Services Administration, Jimmy Carter Plant Materials Centers – Ms. Sawyer conducted three asbestos surveys at Jimmy Carter Centers and assisted in the report writing for the remaining 12 reports for these properties. Field activities included: report writing, photographic documentation, limited destructive sampling procedures, and asbestos sampling SOP.

Emergency Response- 2018 Hurricane Irma – Ms. Sawyer worked with the hurricane response for Polk County in FL for debris management for a duration of three weeks. Polk county was one of the largest Counties in FL for Hurricane response the county had over 100 employees working and 90 trucks running daily. She worked in administration and helped coordinate the staff for various responsibilities, helped with the various documentation needed for the federal, state and overall productivity for the debris removal efforts. Ms. Sawyer trained and helped manage the staff for this experience.

Emergency Response- 2018 Thomas Fire – Ms. Sawyer worked with the wildfire response for Ventura in California for residential environmental management after the fire for a duration of 10 weeks in total. The Thomas fire is the largest fire in recorded history, destroying over 400 acres and over 600 homes in Ventura CA. In the field, Ms. Sawyer went to the devastated homes and conducted site assessments, then soil sampling after the debris had been cleared. She later managed the soil team by coordinating efforts with properties ready to sampled, kept up with the analytical data, managed the soil team members by sending them to the proper locations. She also sent out daily soil samples to the proper lab, and coordinated the rescrape efforts by working the state and construction crews and the team that QC'd the daily analytical data.

Asbestos and Lead Air Monitoring – Ms. Sawyer has conducted various air monitoring projects in commercial and residential. The duration of each of these surveys would last between 2 hours to 3 months. She has oversaw asbestos removal sites for removals of: tile linoleum, ceiling tile, drywall, TSI, shingles, window caulk and glaze.

EMPLOYMENT HISTORY

2016 – Present	Environmental Scientist, Tetra Tech, Inc., Kansas City, Missouri
2015 - 2016	Field Scientist, SCI Engineering, St. Charles, Missouri