

**WV 2 IMPROVEMENTS - NEW CUMBERLAND
MADISON AND CHESTER STREETS INTERSECTION
CITY OF NEW CUMBERLAND
HANCOCK COUNTY, WEST VIRGINIA**

**PHASE I ENVIRONMENTAL
SITE ASSESSMENT REPORT**

Prepared for:

**WEST VIRGINIA DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS**

Prepared by:



**SKELLY and LOY, Inc.
Engineers-Consultants
Morgantown, WV**

FEBRUARY 2019

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240 Scott Avenue
Morgantown, WV 26508**

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February 7, 2019

Prepared By:

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Jason T. McCabe,
Geo-Environmental Project Manager

Reviewed By:

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Daniel J. Davis, CEM, CES
Geo-Environmental Program Manager

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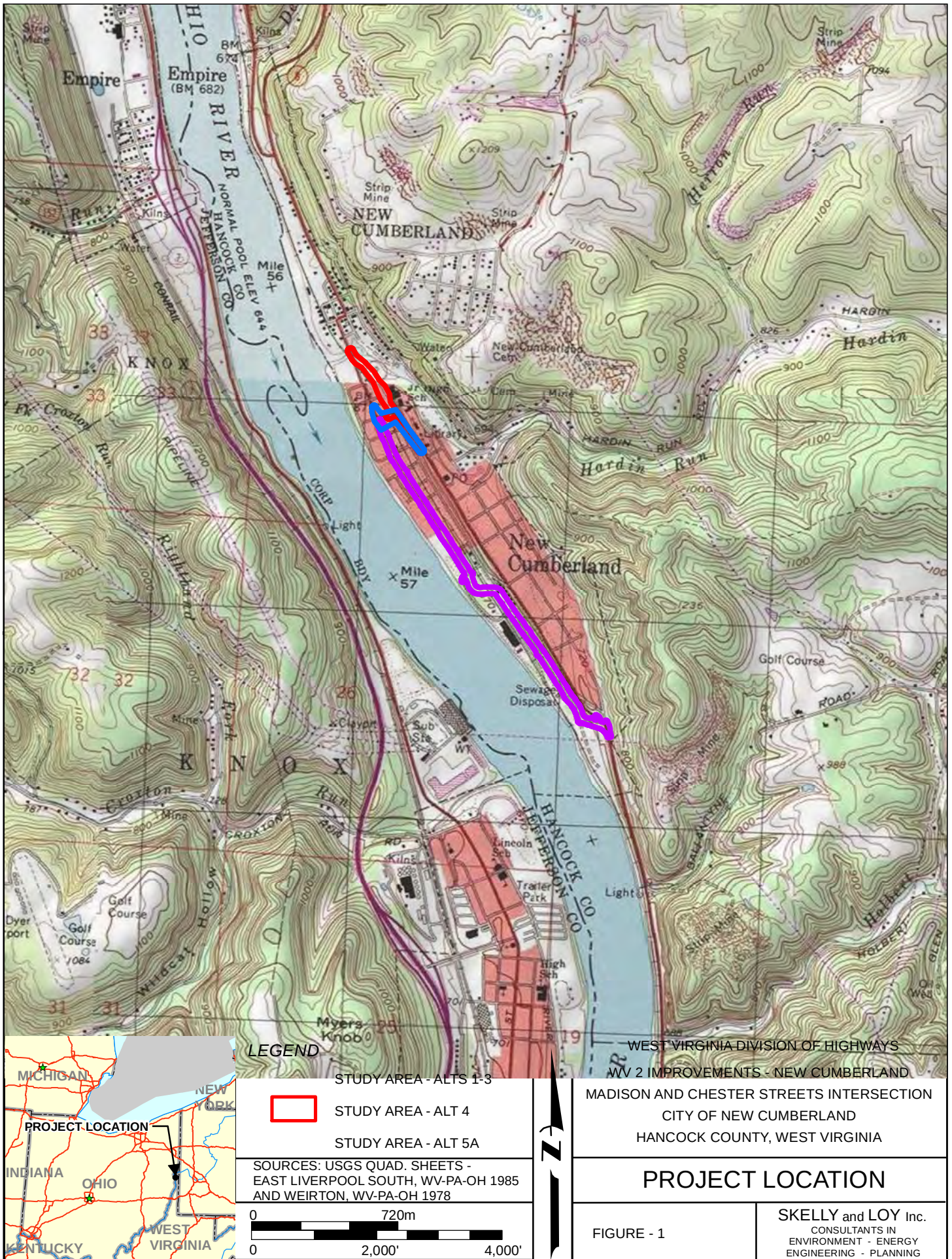
1.0 INTRODUCTION

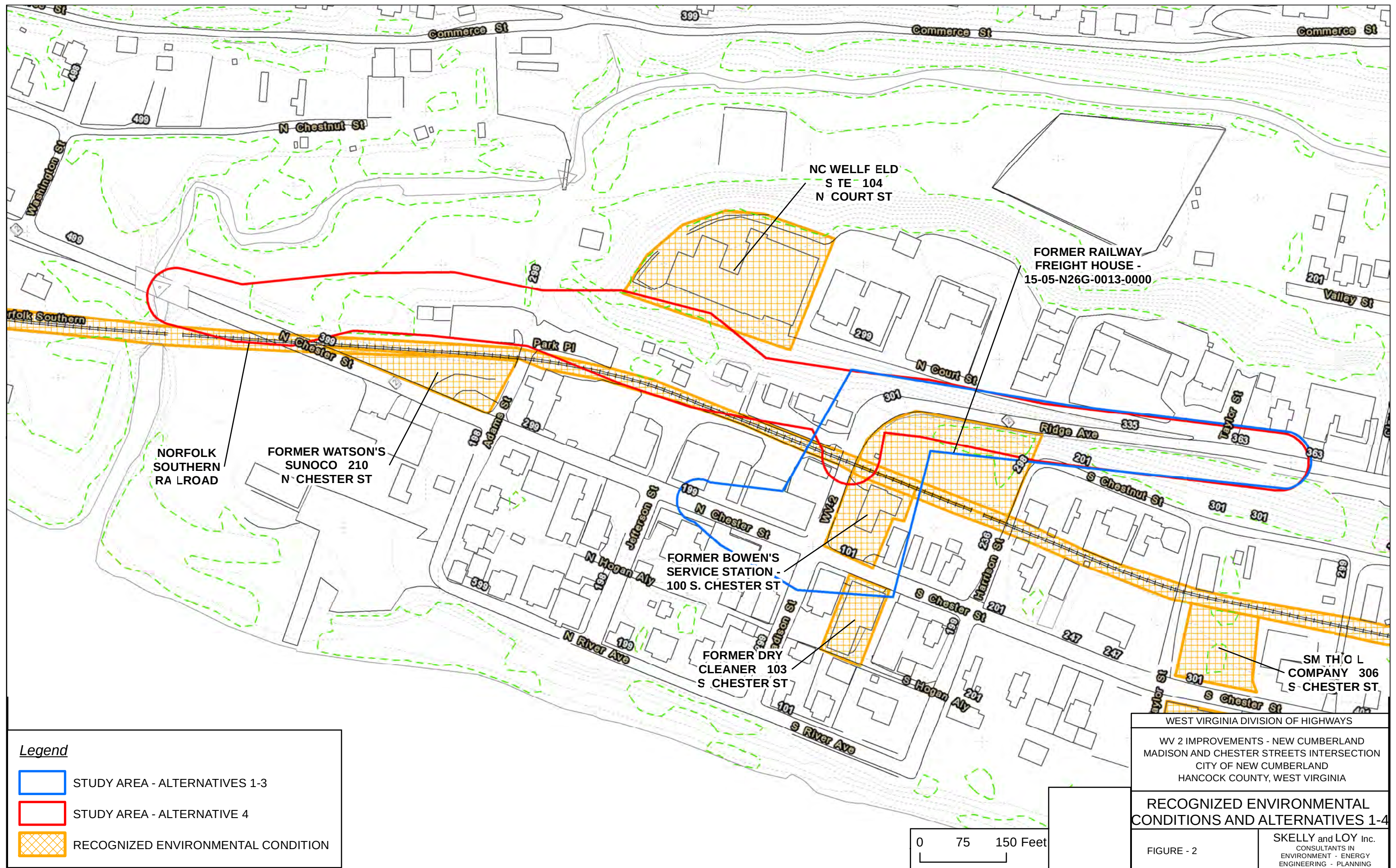
Skelly and Loy, Inc. performed a Phase I Environmental Site Assessment (ESA) for the West Virginia Department of Transportation, Division of Highways (WVDOH) for the WV 2 Improvements project, located in the City of New Cumberland, Hancock County, West Virginia. WVDOH has developed five possible roadway alternatives for the WV 2 Improvements project. Figure 1 presents the study areas for the alternatives. The Phase I ESA was completed in general conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1527-13⁽¹⁾ – with the exception of an environmental lien search – and other pertinent industry standards with regards to transportation projects.

The purpose of a Phase I ESA is to identify recognized environmental conditions (RECs) that could affect construction activities and/or property use and value. In addition, the purpose of a Phase I ESA is to identify, early in the process, all properties that contain regulated substances which could affect construction procedures or environmental liability. These conditions may include hazardous and non-hazardous waste generation; the existence of point and non-point source discharges; aboveground storage tanks (ASTs); and underground storage tanks (USTs). An environmental assessment cannot completely eliminate uncertainty relating to potential RECs associated with a property; rather, the intent of the Phase I ESA is to reduce this uncertainty.

This Phase I ESA consisted of the following tasks: records review, interviews, and site reconnaissance. The Phase I ESA involved a detailed evaluation of present and past land usage of the properties located within and adjacent to the study areas, a public records review, interviews with knowledgeable persons, and a field assessment. The information gathered during these efforts will be utilized to assess the impacts to the transportation project and recommend further specific action(s). The records reviewed included federal and state databases, United States Environmental Protection Agency (USEPA) records, West Virginia Department of Environmental Protection (WVDEP) records, United States Geological Survey (USGS) topographic maps, Sanborn® Fire Insurance Maps, and historical aerial photographs.

The WV 2 Improvements project involves five possible roadway alternatives. Alternatives 1 through 3 include variations of widening the intersection of Madison and Chester streets. Alternative 4 will create a short bypass of the existing WV 2 roadway to the east of the New Cumberland commercial district (Figure 2). Alternative 5A will connect Industrial Park Road with S. Chester Street, creating a bypass of WV 2 (Figure 3).



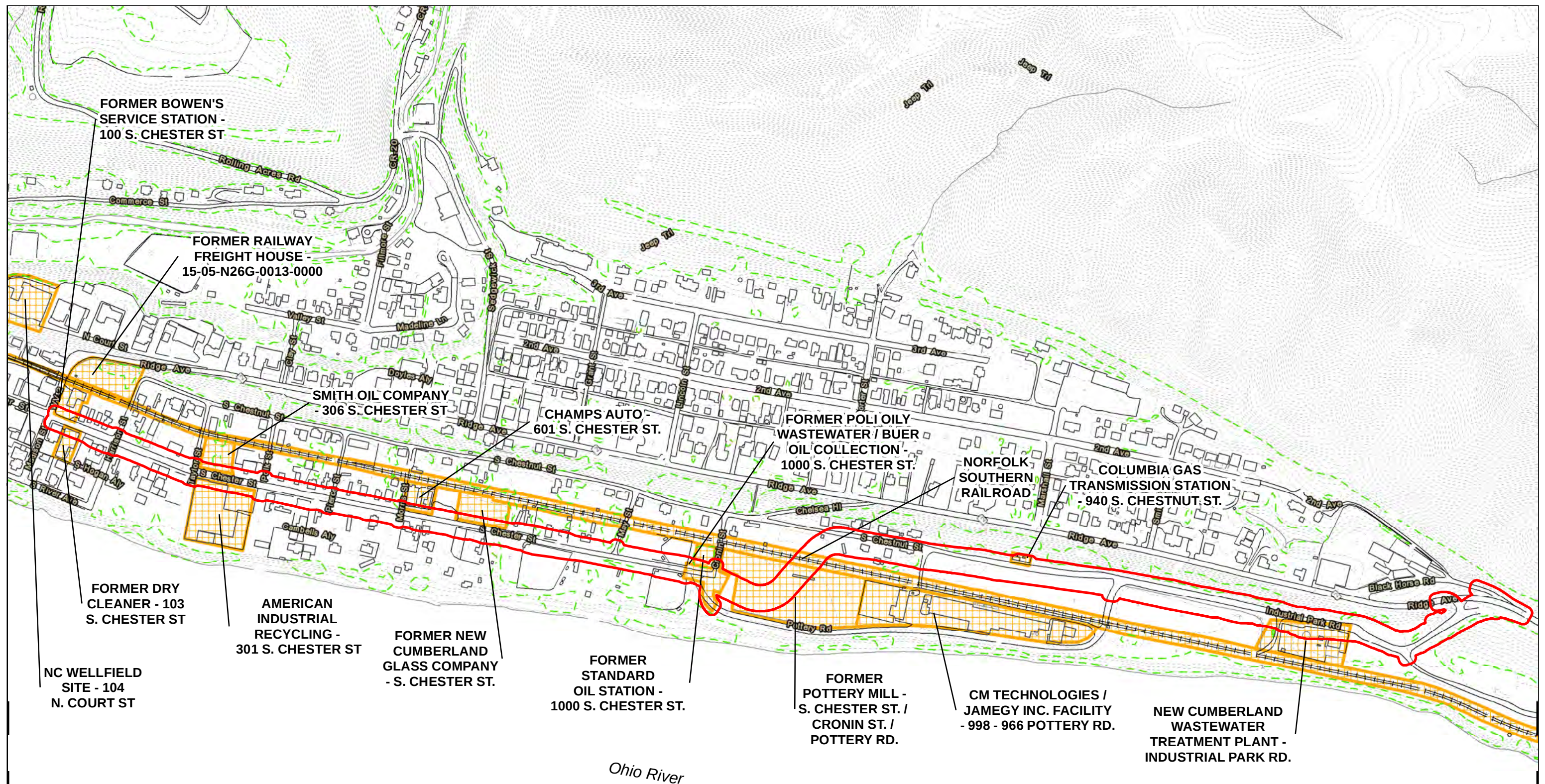


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- STUDY AREA - ALTERNATIVES 1-3
- STUDY AREA - ALTERNATIVE 4
- RECOGNIZED ENVIRONMENTAL CONDITION

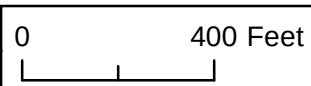
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WEST VIRGINIA DIVISION OF HIGHWAYS	
WV 2 IMPROVEMENTS - NEW CUMBERLAND MADISON AND CHESTER STREETS INTERSECTION CITY OF NEW CUMBERLAND HANCOCK COUNTY, WEST VIRGINIA	
RECOGNIZED ENVIRONMENTAL CONDITIONS AND ALTERNATIVES 1-4	
FIGURE - 2	SKELLY and LOY Inc. CONSULTANTS IN ENVIRONMENT - ENERGY ENGINEERING - PLANNING



Legend

-  STUDY AREA - ALTERNATIVE 5A
-  RECOGNIZED ENVIRONMENTAL CONDITION



WEST VIRGINIA DIVISION OF HIGHWAYS	
WV 2 IMPROVEMENTS - NEW CUMBERLAND MADISON AND CHESTER STREETS INTERSECTION CITY OF NEW CUMBERLAND HANCOCK COUNTY, WEST VIRGINIA	
RECOGNIZED ENVIRONMENTAL CONDITIONS AND ALTERNATIVE 5A	
FIGURE - 3	SKELLY and LOY Inc. CONSULTANTS IN ENVIRONMENT - ENERGY ENGINEERING - PLANNING

2.0 PROJECT DESCRIPTION

Alternatives 1 through 3 involve variations of widening the existing alignment of the intersection of Madison and N./S. Chester streets, and are described as follows:

- Alternative 1: Chester Street will be tapered out to make a wider intersection; the edge of the northbound lane will be shifted approximately 8 feet from the existing curb before connecting to Ridge Avenue.
- Alternative 2: Madison Street will be shifted 70 feet south and the intersection of Madison and S. Chester will be widened before connecting to Ridge Avenue.
- Alternative 3: Alternative 3 is very similar to Alternative 1, but instead of creating a skewed intersection and widening to the south, Alternative 3 improves the inside radius at the intersection of Madison and Chester streets. The 90-degree turn where Madison and Ridge Avenue intersect will be widened approximately 50 feet before connecting to Ridge Avenue.

The area surrounding the Alternatives 1 through 3 study area is primarily comprised of commercial properties, private businesses, and historic buildings.

Alternative 4 will create a short bypass of the existing WV 2 roadway to the east of the New Cumberland commercial district. This new road would begin at the southern end of the existing bridge crossing Hardin Run on N. Chester Street (WV 2), track southeast, and run parallel to the railroad tracks for approximately 1,200 feet before connecting to Ridge Avenue. The area surrounding the Alternative 4 study area is primarily comprised of residential and commercial properties. A community park (New Cumberland City Park) exists within the northern portion of the study area.

Alternative 5A will create a permanent, separate route for existing WV 2 traffic in New Cumberland. The total length of this proposed route will be approximately 6,450 feet. This proposed route is composed of city streets and private property and would have to be added to the state route system. A lot of this route would be new construction even though it generally follows existing streets including S. Chestnut Street and Industrial Park Road. The proposed roadway would begin at the existing intersection of WV 2 and S. Chestnut Street south of New Cumberland. The new roadway would follow the general alignment of S. Chestnut Street north approximately 3,000 feet and then run west across the existing Norfolk Southern Railroad tracks. A new at-grade crossing would need to be constructed on these tracks. The proposed roadway would then turn north again and follow existing Chester Street to the intersection of Madison Street.

The purpose of this Phase I ESA is to identify RECs that could affect construction activities and/or property use and value within the study area. The information obtained during these efforts is summarized in this report.

3.0 RECORDS REVIEW

Skelly and Loy completed a Phase I ESA of the study areas. Research efforts included a review of federal and state environmental lists, USEPA databases, physical setting sources, aerial photographs, and Sanborn® Fire Insurance Maps. The purpose of the background review is to obtain information to evaluate any documented environmental concerns associated with a study area. Knowledgeable persons were also contacted regarding the local area. Skelly and Loy has relied on information obtained from sources (i.e., listing review information, state agency records, knowledgeable persons, former reports, etc.) as being correct. Every effort has been made to review the reasonably ascertainable information from these standard sources. However, Skelly and Loy assumes no responsibility for omissions or inaccuracies contained in these sources. The information obtained from these standard sources is described further in this report. Additionally, completed Phase I Checklists identifying specific sources of information are included in Appendix A.

3.1 Environmental Database Review

The environmental listings review for the WV 2 Improvements project included a review of available USEPA Region III databases and the solid and hazardous waste databases available from WVDEP. This information was obtained from Environmental Data Resources Inc. (EDR). The EDR Radius Map™ Reports with GeoCheck®, dated November 27, 2017⁽²⁾ and January 15, 2019⁽³⁾, are attached as Appendix B.

The search included records from the following federal databases:

- National Priority List (NPL)
- Proposed National Priority List (Proposed NPL)
- National Priority List Deletions (Delisted NPL)
- Federal Superfund Liens (NPL LIENS)
- Superfund Enterprise Management System (SEMS)
- Superfund Enterprise Management System Archive (SEMS-ARCHIVE)
- CERCLA Lien Information (LIENS 2)
- Corrective Action Report (CORRACTS)
- Resource Conservation and Recovery Act (RCRA) Treatment, Storage, and Disposal Facilities (RCRA-TSDF)
- RCRA Large Quantity Generators (RCRA-LQG)
- RCRA Small Quantity Generators (RCRA-SQG)
- Engineering Controls Sites List (US ENG CONTROLS)
- Sites with Institutional Controls (US INST CONTROL)
- Hazardous Materials Information Reporting System (HMIRS)

National Clandestine Laboratory Register (US CDL)
 A Listing of Brownfields Sites (US BROWNFIELDS)
 Department of Defense (DOD)
 Formerly Used Defense Sites (FUDS)
 Land Use Control Information System (LUCIS)
 Superfund (CERCLA) Consent Decrees (CONSENT)
 Records of Decision (ROD)
 Uranium Mill Tailings Sites (UMTRA)
 Open Dump Inventory (ODI)
 Torres Martinez Reservation Illegal Dump Site Location (DEBRIS REGION 9)
 Toxic Chemical Release Inventory (TRIS)
 Toxic Substance Control Act (TSCA)
 FIFRA/TSCA Tracking System-FIFRA (Federal Insecticide, Fungicide & Rodenticide Act)/TSCA (Toxic Substance Control Act) (FTTS)
 FIFRA/TSCA Tracking System Administration Case Listing (HIST FTTS)
 Section 7 Tracking Systems (SSTS)
 Integrated Compliance Information System (ICIS)
 PCB Activity Database System (PADS)
 Material Licensing Tracking System (MLTS)
 Radiation Information Database (RADINFO)
 RCRA Administrative Action Tracking System (RAATS)
 Risk Management Plans (RMP)
 Coal Combustion Residues Surface Impoundments List (COAL ASH EPA)
 Lead Smelter Sites (LEAD SMELTERS)
 Federal Facility Site Information Listing (FEDERAL FACILITY)
 Underground Storage Tank Listing (FEMA UST)
 EPA Fuels Program Registered Listing (FUELS PROGRAM)
 Hazardous Waste Compliance Docket Listing (DOCKET HWC)
 Unexploded Ordnance Sites (UXO)
 Formerly Utilized Sites Remedial Action Program List (FUSRAP)
 Steam-Electric Plan Operation Data (COAL ASH DOE)
 2020 Corrective Action Program List (2020 COR ACTION)
 Potentially Responsible Parties (PRP)
 EPA WATCH LIST (EPA WATCH LIST)
 Financial Assurance Information (US FIN ASSUR)
 PCB Transformer Registration Database (PCB TRANSFORMER)
 Delisted National Clandestine Laboratory Register (US HIST CDL)
 State Coalition for Remediation of Dry Cleaners Listing (SCRD DRYCLEANERS)
 Open Dumps on Indian Land (IHS OPEN DUMPS)

The following state and local records were reviewed:

List of M.S.W. Landfills/Transfer Station Listing (WV SWF/LF)
 Landfill Closure Program (WV LCP)
 Underground Injection Wells (WV UIC)
 Spill Listing (WV Spills)
 Brownfields Sites Listing (WV BROWNFIELDS)
 Permitted Facility and Emissions Listing (WV AIRS)

Coal Ash Landfills (WV COAL ASH)
West Virginia Recovered Government Archive (WV RGA)

Other records reviewed included the following:

Indian Reservations (INDIAN RESERV)
Report of the Status of Open Dumps on Indian Lands (INDIAN ODI)
Leaking Underground Storage Tanks on Indian Land (INDIAN LUST)
Underground Storage Tanks on Indian Land (INDIAN UST)
Voluntary Cleanup Priority Listing (INDIAN VCP)
EDR Proprietary Manufactured Gas Plants (EDR MGP)
EDR Exclusive Historic Dry Cleaners (EDR Hist Cleaner)
Recovered Government Archive Solid Waste Facilities List (WV RGA LF)

There were several properties identified within a one-mile search radius of the project study areas. Details for each study area are provided below in the following sections.

3.1.1 Alternatives 1-3

There were several sites identified within a one-mile search radius of the study area. Based on the locations of the properties and nature of the identified databases, one property was identified that may have the potential to affect the project study area. The identified property is the former Bowen's Service Station located at 100 S. Chester Street and was identified on the following databases:

- **LUST:** The WVDEP UST facility ID # associated with this site is 1501377. There was a release associated with this facility (leak # 95-128), which occurred in July 1995 and was reportedly to soils only. The clean-up was completed in December 2001.
- **UST:** In January 1986, four asphalt coated/bare steel tanks containing gasoline were closed. Two tanks were closed in place and two tanks were removed from the ground. In July 1995, four asphalt coated/bare steel tanks were closed by removal. Three of the USTs were listed as storing gasoline and one UST had unknown contents. In January 2010, one 6,000 gallon capacity UST storing gasoline was closed by removal and in December 2010, two 6,000 gallon capacity USTs storing gasoline and diesel fuel were closed by removal.
- **FINDS, RCRA NONGEN/NLR, ECHO:** The site is a small quantity generator of EPA hazardous waste codes D001 (ignitable waste) and D018 (tetrachloroethylene). The last recorded permit was in 2007. The site is RCRA waste handler; specific details were not given.

A total of six sites were on the Orphan Summary List, which is a list of sites that are not mapped in relationship to the project area due to poor or inadequate address information. There were no sites identified in the Orphans Summary that pose an environmental risk to the Alternatives 1-3 project study area.

3.1.2 Alternative 4

There were several sites identified within a one-mile search radius of the study area. Based on the location of the properties and nature of the identified databases, two properties were identified that may have the potential to affect the project study area. The properties identified were the former Watson's Sunoco located at 210 N. Chester Street, and the NC Wellfield Site located at 104 N. Court Street.

The former Watson's Sunoco facility was identified on the following database:

- **WV AUTO:** The property was listed as operating as a gasoline service station from 1971 to 1972.

The NC Wellfield Site was identified on the following databases:

- **SEMS-ARCHIVE (WVN000306629):** This property was involved in the federal Superfund program. Very little detail was provided. The site is not on the EPA's NPL (list of hazardous waste sites). The Non NPL status of facility is listed as Removal Only - No Assessment Work Needed.
- **CERCLIS-NFRAP:** The action for the site was listed as a removal assessment, which was completed on 3/01/2011.

3.1.3 Alternative 5A

There were several sites identified within a one-mile search radius of the study area. Based on the locations of the properties and nature of the identified databases, five properties were identified that may have the potential to affect the project study area. The properties identified were the former Barkhurst (North and South), CM Technologies/Jamegy Inc. located at 998-966 Pottery Road, former POLI Oily Wastewater/Buer Oil Collection located at 1000 S. Chester Street, Smith Oil Company located at 306 S. Chester Street, and the former Bowen's Service Station.

The Barkhurst (North and South) facility, which appears to be located within or between the CM Technologies/Jamegy Inc. site and the Former Pottery Mill site (discussed below) was identified on the following databases:

- **US BROWNFIELDS:** This property was listed as having completed work under a Hazardous Material grant, which appears to have been used to complete a Phase I and Phase II ESA. While specific contaminants were not identified, the site was summarized as containing approximately 3.6 acres and being historically used as a brick firing plant that is currently vacant. This information is supported by other background information obtained and reviewed by Skelly and Loy.
- **WV BROWNFIELDS:** The site is currently vacant, has Norfolk Southern Railroad onsite, and has had Phase I/II ESAs completed in the past. The report also notes that placement of fill on site has occurred and that the site is subject to periodic flooding. Additionally, the Brownfield records indicate that the site has never been developed; however, this statement is contradicted by historic aerial photographs and Sanborn maps.

CM Technologies/Jamegy Inc. was identified on the following databases:

- **WV INSTITUTIONAL CONTROLS:** A copy of the land use covenant was located online and reviewed. The covenant prohibits the property owner from several activities including extraction of groundwater from the site (for any purpose other than monitoring), excavation activities that have the potential to encounter groundwater, and the construction of new buildings that fail to incorporate appropriate engineering controls on vapor intrusion to indoor air from underlying soil and groundwater; and
- **WV VOLUNTARY CLEANUP PROGRAM (VCP):** The VCP summary supports other information – including the land use covenant for the site – and briefly describes the site as containing 2.48 acres, contaminated with metals, with completion of the covenant occurring in November 2005.

A total of six sites were on the Orphan Summary List, which is a list of sites that are not mapped in relationship to the project area due to poor or inadequate address information. There were no sites identified in the Orphans Summary that pose an environmental risk to the Alternative 5A project study area.

3.2 Agency Records Review

Skelly and Loy conducted a review of available regulatory databases available online to assess the study area for evidence of spills or releases of hazardous materials/petroleum products.

3.2.1 Alternatives 1-3

3.2.1.1 USEPA Region III Database Review

A review of the USEPA Region III databases was performed on December 7, 2017, *via* the USEPA Envirofacts website. There were no additional sites identified within the study area which were not already identified by the EDR database search.

3.2.1.2 WVDEP Database Review

A review of the WVDEP databases was performed on December 7, 2017 *via* the WVDEP ArcGIS Mapping System, Water and Waste Division. WVDEP databases included Voluntary Remediation Sites, Land Use Covenants, LCAP Sites, Tanks, Wells and Access Roads. There were no additional sites found on the WVDEP ArcGIS Mapping System within the Alternatives 1 through 3 study area.

3.2.2 Alternative 4

3.2.2.1 USEPA Region III Database Review

A review of the USEPA Region III databases was performed on December 7, 2017, *via* the USEPA Envirofacts website. There were no additional sites identified within the study area which were not already identified by the EDR database search.

3.2.2.2 WVDEP Database Review

A review of the WVDEP databases was performed on December 7, 2017 *via* the WVDEP ArcGIS Mapping System, Water and Waste Division. WVDEP databases included Voluntary Remediation Sites, Land Use Covenants, LCAP Sites, Tanks, Wells and Access Roads. There were no additional sites found on the WVDEP ArcGIS Mapping System within the Alternative 4 study area.

3.2.3 Alternative 5A

3.2.3.1 USEPA Region III Database Review

A review of the USEPA Region III databases was performed on January 23, 2019, *via* the USEPA Envirofacts website. One new site was identified within the study area which was not already identified by the EDR database search. This site is the City of New Cumberland Sewage System, which is listed because of the NPDES permit under which it operates.

3.2.3.2 WVDEP Database Review

A review of the WVDEP databases was performed on January 23, 2019, *via* the WVDEP ArcGIS Mapping System, Water and Waste Division. WVDEP databases included Voluntary Remediation Sites, Land Use Covenants, LCAP Sites, Tanks, Wells and Access Roads. There were no additional sites found on the WVDEP ArcGIS Mapping System within the Alternative 5A study area.

3.3 WVDEP File Review

A WVDEP file review was conducted through the West Virginia FOIA request #2018-01-056. Environmental files requested included: Waste Management - Division of Land Restoration Voluntary Clean-up Plans; Environmental Enforcement - UST Unit, UST Closure Reports; and No Further Action letters among others. This review was conducted in order to identify any environmental violations, citations, or other regulatory actions impacting the proposed study areas. The WVDEP FOIA records request form and a complete list of records reviewed are included in Appendix C.

3.3.1 Alternatives 1-3

Files were specifically requested for the former Bowens Service Station. Pertinent reviewed environmental files are summarized below:

Former Bowens Service Station (WV Facility ID # 1-501377), 100 S. Chester Street - This property has operated a gasoline filling station since at least 1963. A Notification for

USTs form received by the DEP on May 1, 1986 had seven USTs registered under Ashland Petroleum Company. The USTs ranged from 13-23 years of age and were 550 to 8,000 gallons in capacity. USTs were registered as storing gasoline blends including alcohol blends. Donald Bowen (Bowens Service Station) purchased the property in 1987. According to registration fees reviewed, in 1995 there were seven USTs registered at the site: two USTs were labeled as removed (there is no DEP record of this removal), two USTs were labeled as closed in place, and three were labeled as active gasoline USTs.

The three active gasoline USTs were 8,000 (1) and 6,000 (2) gallons in capacity and were closed by removal on July 25, 1995 (Closure # 4768-95). The active USTs were located west of the station building (along Chester Street) and the dispenser island was northwest of the station building. A UST Closure Report was submitted to the WVDEP on August 30, 1995. Contamination was evident around tank fills and piping from the active USTs. Additionally, an abandoned UST was discovered during dispenser island removal. The abandoned UST was located proximate to the former dispenser island along Madison Street. The UST was in poor condition and contained several gallons of gasoline. The UST was emptied and removed from the ground. Contaminated soil within the dispenser area was encountered at the surface (originating from dispensers and product lines) and at total depth of the abandoned UST excavation. Further excavation of the contaminated soil within the dispenser and abandoned UST area could not be conducted due to the location of the two closed in place USTs. The closed in place USTs are located further northwest of the abandoned UST proximate to the intersection of N. Chester and Madison streets.

A confirmed release associated with contamination encountered during UST closure was issued under WVDEP LUST # 95-128. Contaminated soil (approximately 600 tons) was removed and disposed of at American Industrial Recycling. Four soil samples were collected from tank bottoms, one composite sidewall sample was collected, and one sample referred to as the "dispenser and under tank" was collected. Samples were analyzed for Benzene, Toluene, Ethylbenzene, Xylene (BTEX) and Total Petroleum Hydrocarbons (TPH)-Gasoline Range Organics (GRO) and Diesel Range Organics (DRO) parameters. Sample results collected within the active UST excavation cavity were below laboratory reporting limits and would meet the current WVDEP UST Closure Action Levels, where applicable. The sample collected within the abandoned UST excavation cavity had detectable concentrations for all the parameters analyzed; however, the results would meet the current WVDEP UST Closure Action Levels, where applicable.

A Review of Confirmed Release Report was issued on September 28, 1995, which stated that the UST Closure Report (August 1995) was incomplete and additional investigation should be completed in order to determine the full extent and magnitude of soil contamination. An interoffice memorandum, dated December 14, 1995, stated that soil contamination exists at the site and the potential for groundwater impaction exists and that Bowen (site owner) was not financially able to pay for required site investigation and potential clean-up. The memorandum also requested that the site be put on the list of state lead sites.

On January 7, 2002, the WVDEP issued a No Further Action (NFA) Letter associated with LUST # 95-128. The letter stated that no additional investigation or remedial action is warranted at the present time with respect to the substances analyzed for in the UST

Closure Report. The letter stated the DEP's findings are based solely on information contained in the closure report and does not in any manner constitute certification or guarantee with regard to the lack of contamination on the property and should any contamination that be related to the confirmed release (Leak # 95-128) be discovered DEP reserves the right to require responsible parties to conduct additional remedial actions.

Two 6,000 gallon capacity USTs were installed at the site concurrent with the 1995 closure. The tanks were located in the same cavity as the previously removed USTs (west of the station building). The USTs were closed by removal on November 29, 2010 (Closure # C-7706-2010). Contaminated soil was not encountered during the UST removal. Eleven confirmatory soil samples were collected within the tank cavity and under product dispensers and piping. Samples were analyzed for BTEX, Methyl-tert butyl ether (MTBE), TPH-GRO, and DRO. Sample results meet the required WVDEP Action Levels, where applicable, and a NFA status was requested and granted.

3.3.2 Alternative 4

Files were specifically requested for the Watson's Sunoco Station, Smith Oil Company (209 N Chester, 201 N Chestnut), NC Wellfield Site. There were no files available for the Smith Oil Company facilities addressed as 209 N Chester and 201 N Chestnut. Pertinent reviewed/available environmental files are summarized below:

Former Watson's Sunoco Service Station (WVDEP Facility ID # 1-507503), 210 N. Chester Street - This property reportedly operated as a gasoline filling station from at least 1948 to mid-1970s. The USTs associated with the filling station were reportedly installed by Sun Oil and the property/gas station was owned by Leonard Watson (now deceased). WVDEP records prior to 1990 were not available for the site.

On September 6, 1990, a confidential complaint was made regarding the Watson Sunoco Service Station. The document states the site is an abandoned gas station; the station reportedly burned down prior to 1990. DEP personnel could not tell at the time of the site visit if the tanks were emptied or not, but stated there have been no complaints of leakage from the tanks.

On January 18, 1996, A Notice of Non-Compliance was issued to Mr. Watson for failure to complete and submit notification of USTs to the DEP.

On August 25, 2009, an UST Operation/Compliance Monitoring Checklist was completed and stated there are two USTs registered at the site under WVID# 1-507503. USTs were installed in 1948; stored gasoline; and were 1,000 and 2,000 gallons in capacity. Reportedly there was no leak detection, spill prevention, or overfill protection for the UST system.

A memorandum was issued on August 28, 2009, which requested referral of the abandoned USTs at the site from the WVDEP UST Program to the Division of Land Restoration. There were no other records available for this facility.

NC Wellfield Site (PWSID WV3301515), 104 N. Court Street - In the 1990s the City of New Cumberland had detectable concentrations of chlorinated solvents in one or more of their potable public water supply wells. The City's well field originally consisted of three wells located 800 feet east of the Ohio River on the 104 N. Court Street property (New Cumberland City building). Wells are located in a line and are labeled A – C (south to north). Well A has a total depth (TD) of 90' and is screened from 38'-83'; Well B has a TD of 117' and is screened from 67'-117'; and Well C has a TD of 115 (the screen interval of Well C was unknown). Well A was abandoned and a new well, Well D, was installed circa 2012; details of Well D were not given.

In April 2008, the EPA and WVDEP coordinated with City officials and initiated a phased characterization of subsurface conditions to identify potential sources of Trichloroethylene (TCE) contamination which may have affected the public supply wells. Terra Testing was subcontracted by the EPA to install a total of 14 monitoring wells (NC001 through NC014) from 2008 to 2011. Monitoring wells were 2-inch diameter and consisted of 20-foot sections of 0.010 inch slot screen. The well screened sections were placed across the water table. Total depths of the wells ranged from 40 to 89 feet below grade. The depth to water ranged from approximately 21 feet below grade in NC-002 located in the southeastern portion of the town, to 75 feet below grade in well NC-004 situated in the U.S. Postal Service parking lot. Generally, the reviewed groundwater level elevation maps show a cone of depression around the pumping municipal well field and apparent ground water flow direction is to the northwest.

As a result of the investigation, the EPA identified the potential source of contamination to exist in the subsurface near the former AIR facility at the corner of S. Chester and Taylor streets, approximately 1,000 feet south of the municipal well field.

In April 2014, the EPA prepared a Removal Site Evaluation, which included a comprehensive summary of groundwater sampling activities and analytical results. Pertinent details are summarized below by well location:

- Alley Wells (NC012, NC013, NC014): These wells were installed in 2011 in an area exhibiting the highest levels of contamination adjacent to the former AIR Facility. The February 2014 analytical results indicate the highest concentrations of chlorinated volatile organic compounds (CVOCs) continue to be detected in these wells. The highest concentrations were observed in well NC014 at 17 micrograms per liter (ug/L) TCE and 15 ug/L Perchloroethylene (PCE).
- Alley Wells (NC001 and NC008): These wells are located adjacent to each other and monitor shallow (NC001) and deep (NC008) groundwater. NC001 historically had the highest levels of TCE detected, with the highest concentration detected at 130 ug/L in May 2009. These results show a continued trend of attenuation and/or stabilization of TCE and PCE concentrations at low levels. The results for deep well NC008 were non-detect for all CVOCs. NC008 has only had sporadic low concentration detections of CVOCs in previous sampling events.
- Wells Located between Suspected Source Area and Municipal Well Field: EPA monitoring wells NC010 and NC011 are located between the suspected source area (in the vicinity of the former AIR facility building) and the municipal well field.

TCE and PCE concentrations have exhibited slight fluctuations since sampling began in October 2009, but the concentrations have remained below the Maximum Contamination Level (MCL) for safe drinking water.

- Other Monitoring Wells: Analytical results for the other EPA wells located around the City (NC002, NC004, NC005, and NC007) were all non-detect for TCE and PCE.
- Municipal Wells: Results of the February 2014 sampling event show that CVOC contaminants in the City municipal wells remain at concentrations below the applicable MCLs.
- Results of the EPA investigation, which has continued from August 2008 to the present, indicate that CVOC concentrations in groundwater at or near the suspected source area have significantly decreased to levels below or only slightly higher than MCLs. Concentrations of CVOCs in the EPA monitoring wells located between the source area and the municipal well field also appear to have attenuated/stabilized at low concentrations below EPA MCLs.
- EPA will continue coordination with local and state officials. The Coast Guard Operations System Center will determine if further EPA action is warranted.

3.3.3 Alternative 5A

Due to time requirements of the Phase I ESA document, Skelly and Loy was not able to request/conduct a file review for several sites identified as potential RECs. These sites include the following:

- CM Technologies/Jamegy Inc. Facility, 998-966 Pottery Road;
- Former POLI Wastewater/Buer Oil Collection, 1000 S. Chester Street; and
- American Industrial Recycling, 301 S. Chester Street.

3.4 Physical Setting Sources

Physical setting of the study area sources reviewed included The EDR Radius Map™ Reports with Geocheck®(2,3). Site conditions are summarized as follows:

3.4.1 Alternatives 1-3

- Site Elevation: According to the EDR Radius Map™ Report with Geocheck®, the center of the study area is relatively flat and approximately 661 feet above mean sea level (amsl).

- Soil Type/Condition: According to the EDR Radius Map™ Report with Geocheck®, the soils in the study area predominantly consist of urban land. Drainage class for this group of soils could not be reported.
- Geology/Geologic Features: The study area is identified as being in the Paleozoic era, Pennsylvanian system, Des Moinesian series. The geologic category is described as comprised of stratified sequences.
- Well Search Information: There are no private or public water supply wells located within the Alternatives 1 through 3 study area. There are also no oil/gas wells located within the study area.
- National Wetland Inventory (NWI) Map: According to EDR, there are no NWI wetlands located within the study area.
- Flood Zone Map: According to EDR, Alternatives 1 through 3 are located within a 100- year flood zone.

3.4.2 Alternatives 4 and 5A

- Site Elevation: According to the EDR Radius Map™ Report with Geocheck®, the center of the study area is relatively flat and approximately 661 feet amsl.
- Soil Type/Condition: According to the EDR Radius Map™ Report with Geocheck®, the soils in the study area predominantly consist of urban land. Drainage class for this group of soils could not be reported.
- Geology/Geologic Features: The study area is identified as being in the Paleozoic era, Pennsylvanian system, Des Moinesian series. The geologic category is described as comprised of stratified sequences.
- Well Search Information: There are two state wells and two USGS wells located within the Alternative 4 study area. The four wells are located in close proximity to each other, approximately 200 feet northeast of WV 2 (N. Chester Street). The EDR Radius Map did not indicate that there were public water supply wells within or adjacent to the Alternative 4 or 5A study areas. However, based additional research the City of New Cumberland's potable well field is located in close proximity to the Alternative 4 study area on the 104 N. Court property (City Building). There are no oil/gas wells located within the Alternative 4 or 5A study area.
- National Wetland Inventory (NWI) Map: According to EDR, there are NWI wetland located within the northeastern portion of the Alternative 4 and throughout the 5A study areas.

- Flood Zone Map: According to EDR, Alternatives 4 and 5A are located within a 100- year flood zone.

3.5 Aerial Photographs

Historic aerial photography was reviewed to determine past land usage of the study area. Photographs dated 1954, 1959, 1966, 1971, 1976, 1982, 1988, 1993, 1995, 1997, 2001, 2005, 2006, 2007, 2009, 2010 and 2011 were available for Alternatives 1-3 and Alternative 4. For Alternative 5A, the above mentioned historic aerial photographs were available, in addition to aerial photographs for years 2014 and 2017. These photographs were obtained from the EDR Aerial Photo Decade Package, on November 28, 2017⁽⁴⁾ and January 24, 2019⁽⁵⁾. Some of the photographs were difficult to review due to their scale and quality. Copies of the photographs reviewed are included in Appendix D. Land use observations are summarized by study area as follows.

3.5.1 Alternatives 1-3

- 1954 N./S. Chester and Madison streets both appear to be developed with commercial properties. All quadrants of the Madison and N./S. Chester Street intersection are occupied by relatively large commercial building structures. Further northeast, the P.G. & ST. L Railroad is present and intersects Madison Street and several commercial buildings are present along N. Court Street.
- 1959 Due to the clarity of the photograph, specific details regarding the study area cannot be determined.
- 1966-1971 Due to the scale of the photograph, specific details within the study area cannot be determined.
- 1976 The study area remains unchanged.
- 1982 The building located in the northeastern portion of the 100 Chester Street property is no longer present. The remaining area appears to be unchanged.
- 1988-1993 Due to the scale of the photograph, specific details regarding the study area cannot be determined.
- 1995 The study area remains unchanged.
- 1997 Due to the clarity of the photograph, specific details within the study area cannot be determined.

2001-2011 The study area remains unchanged from the 1997 photograph and structures appear similar to the present day layout.

3.5.2 Alternative 4

1954 The P.G. & ST. L Railroad is present throughout the study area. The railway intersects and extends north of Adams Street and runs parallel to Chestnut Street and then intersects Madison Street. Residential buildings are located along present day Park Plaza and Grafton Alley. A building resembling a fueling station is present proximate to the intersection of N. Chester and Adams streets. A large public school building is located along present day N. Court Street.

1959 Due to the clarity of the photograph, specific details regarding the study area cannot be determined.

1966-1971 Due to the scale of the photograph, specific details within the study area cannot be determined.

1976-1982 The study area remains relatively unchanged.

1993 Due to the scale of the photograph, specific details regarding the study area cannot be determined.

1995 The study area remains unchanged.

1997 Due to the clarity of the photograph specific details within the study area cannot be determined.

2001-2017 The study area remains unchanged from the 1997 photograph and the structures appear similar to the present day layout.

3.5.3 Alternative 5A

1954 The photograph of the site and surrounding area appears fairly similar to the present-day study area. The study area is comprised of mostly residential structures and various industrial facilities. Railroad tracks are displayed on either side of the Ohio River, running parallel. The railroad track generally runs parallel to the study area, with the exception of crossing the study area at one point. The present day American Industrial Recycling structure and CM Tech/Jamegy Inc. Facility are displayed within the project area. There is also an industrial facility located west of the study area, across the Ohio River.

1959 Due to the scale and poor quality of the aerial photograph, specific details about the study area could not be determined. The photograph appears similar to the 1954 photograph.

1966 The 1966 photograph appears similar to the 1959 aerial photograph.

- 1976 There appears to be an increase in vegetation east of the project area. There also appears to be an increase in residential structures along Sedgewick Street, located northeast of the study area.
- 1982 The present-day CM Tech/Jamegy Inc. Facility appears to have two new structures located on either side of the facility.
- 1993 Due to the scale and poor quality of the aerial photograph, specific details about the study area could not be determined. The photograph does, however, appear similar to the 1989 aerial photograph.
- 1995 The present-day American Industrial Recycling structure has undergone a slight change having been constructed into a larger building. This facility is located along the northern end of the study area.
- 1997 Due to the scale and poor quality of the aerial photograph, specific details about the study area could not be determined. The photograph does, however, appear similar to the 1995 aerial photograph.
- 2001 Due to the scale and poor quality of the aerial photograph, specific details about the study area could not be determined. The photograph does, however, appear similar to the 1997 aerial photograph.
- 2007 There appears to be a new structure adjacent and north of CM Tech/Jamegy Inc. Facility.
- 2011 The industrial facility across the Ohio River has been removed, and the land has been left intact.
- 2014 The industrial facility across the Ohio River appears to be a substation.
- 2017 There appears to be a new structure on the southern end of the study area near the existing Wastewater Treatment Plant. There is also a vacant plot of land adjacent to the structure. The industrial facility across the Ohio River appears to have two large white cylindrical tanks on the property.

3.6 Sanborn® Fire Insurance Maps

Historic Sanborn® Maps were reviewed to determine past land usage within the study areas. Photographs dated 1890, 1897, 1902, 1910, 1923, and 1942 were available and obtained by the Certified Sanborn® Map Report on November 28, 2017⁽⁶⁾ and January 25, 2019⁽⁷⁾. A copy of the Sanborn® Map Report is included in Appendix E. Land use observations are summarized by study area in following sections.

3.6.1 Alternatives 1-3

- 1890 Commercial structures occupy majority of the properties within the Alternatives 1 through 3 study area. A lumber shed/planning mill is located on the 101 S. Chester Street property and a well house is located west of the planning mill across Madison Street. Further northeast the P.G. & ST. L Railroad is present and intersects Madison Street. A railroad freight house is located proximate to the intersection of Madison Street and the P.G. & S.T. Railroad. Properties further northeast of Chestnut Street are not shown on the 1890 map.
- 1897 The 101 S. Chester Street property is now occupied by other commercial outbuildings labeled as shoemaker, warehouse, ice house, and a grocery warehouse. Properties northeast of Chestnut Street consist of a Christian Church and a residential dwelling. The remaining properties within the study area are relatively unchanged from the 1890 map.
- 1902 Several of the outbuildings on the 101 S. Chester Street property are no longer present; the shoemaker building still remains. A lumber shed is now present on the residential property northeast of Chestnut Street. The remaining properties within the study area are relatively unchanged from the 1897 map.
- 1910 The 101 S. Chester Street property is now occupied by a relatively large general store and the adjacent property (103 S. Chester Street) is labeled as a Chinese Laundry business (e.g., dry cleaner). The remaining properties within the study area are relatively unchanged from the 1902 map.
- 1923 The 100 S. Chester property is now occupied by a commercial auto garage. The remaining properties within the study area are relatively unchanged from the 1910 map.
- 1942 The property with the Chinese Laundry storefront is now occupied by a movie theater. There is now a filling station located north of the auto garage on the 100 S. Chester Street property. There are two gasoline tanks labeled on the northern property boundary along Madison Street and small building structure is located east of the tanks. The 1890 building containing the freight depot/warehouse (proximate to the intersection of Madison Street and Norfolk Southern Railroad) is no longer present and a smaller freight depot exists on the southwest corner of the property.

3.6.2 Alternative 4

- 1890 The P.G. & ST. L Railroad is present throughout the study area. The railway extends north of Adams Street and runs parallel to Chestnut Street. A lumber yard and lumber shed are located proximate to the corner of Adams and N. Chester streets (210 N. Chester Street). Residential dwellings are located along present day Park Plaza and Grafton Alley. A large public school building is now

located along present day N. Court Street. A railroad freight house is located proximate to the intersection of Madison Street and the P.G. & ST. L Railroad.

- 1897 The lumber yard/shed located at 210 N. Chester Street is no longer present and the property is vacant. The county courthouse and church are now located along present day S. Court Street. With the exception of a slight increase in commercial retail stores, the study area appears to be relatively unchanged.
- 1902 A horse stable (livery) is now located at the 210 N. Chester Street property and a commercial lumber shed is now located on present day S. Court Street. The remaining area within and surrounding the study area is relatively unchanged from the 1897 map.
- 1910 The study area and surrounding properties remain relatively unchanged from the 1902 map.
- 1923 There are now auto repair shops located on the 210 N. Chester Street and 100 N. Chester Street properties (proximate to the intersection of Madison and Chester streets). A structure labeled as a coal shed is located on the eastern property boundary on 114 N. Chester Street and a large warehouse building is now located on Grafton Alley (proximate to intersection of Madison Street).
- 1942 A gasoline service station is present on the property located on the northeastern portion of the intersection formed by Adams and N. Chester streets (210 N. Chester Street). Two gasoline storage tanks are shown on the central portion of the property. An undertaker is now located on the 210 N. Chester property and a gasoline filling station is now located on the 100 S. Chester property (north of the auto repair shop). Two gasoline storage tanks are shown on the northwestern portion of the property along Madison Street.

3.6.3 Alternative 5A

- 1890 A very small portion of the study area is displayed along S. Chester Street. Various commercial businesses are shown including a Machine Shop, Pattern Shop, Foundry, and a Lumber Yard. The Machine and Pattern Shop have a description stating, "No watchman, heat stove, fuel coal, lights electric." A small section of the railroad track is also visible on the map.
- 1897 An additional area of S. Chester Street is available on the 1897 map. The street mostly consists of residential structures and a few commercial businesses. The lumber yard is no longer shown and has been replaced with a coal bin. A tin shop is shown on the southern end of S. Chester Street. The map also displays portions east of the study area including S. Chestnut Street, Ridge Avenue, and 2nd Avenue. These areas are primarily residential. The Chelsea China Company appears at the intersection of the railroad tracks and a street (presumed to be current day Cronin Street). The facility shows a 'pickling' area along with other appurtenances of fired clay manufacturing.

- 1902 The 1902 maps appear similar to the 1897 map.
- 1910 More sections of the study area are displayed along S. Chester Street, Ridge Avenue, and 2nd Avenue. The machine and pattern shop along S. Chester Street has a new description stating, "The Davis-Price Foundry & Machine Co., general foundry and machine work, 40 watchman, power gas engine with auxiliary steam power plant, lights: electric fuel coal and gas. Fire pails and barrels and dry chemical extinguishers distributed 1500 bbls. with tank on roof used for domestic purposes." Across from the Davis-Price Shop, a flask yard and sand coal and coke shed structure are shown. The Davis-Price Shop, flask yard, and sand coal and coke shed are the present day American Industrial Recycling building. A hardware and paints facility is shown on the corner of Filmore Street and Ridge Avenue. A small Cobbler Shop is shown on the corner of S. Chestnut Street and Filmore. Atchison Alley is also shown connecting Ridge Avenue to 2nd Avenue. The Chelsea China Company, located south of the Chester Street/Chelsea Street intersection, has been renamed the United States Electric Porcelain Company and described as "makers of porcelain electrical supplies." The facility contains a 'dip and press room' in the place of the pickling room and there are several engines, at least one of which is fueled by gasoline.
- 1923 The Davis-Price Shop has a new description: "Resistant Alloy Casting Co, watchman, no clock, heat, gas, light, electric power, steam and electric fuel coal, rubber hose, city water." A storage facility is displayed adjacent to the machine shop. New Cumberland Glass Co. is shown along S. Chester Street. A flour warehouse is shown on the corner of Garrison Street and Ridge Avenue. There is a small machine shop displayed on the corner of Lincoln Street and an Alley. Additionally, Standard Oil Station is located at the 120 block of Chester Street (now S. Chester Street) at the intersection of (then) Chester Street and Chelsea Street (current day intersection of S. Chester Street and Cronin Street). The Standard Oil Station clearly identifies an 'oil tank' along the railroad tracks side of the property but also shows other support buildings that may indicate that this facility was once an oil/fuel dispensing station. South of Chelsea Street is a detailed layout and description of the Chelsea China Company which appears to have replaced and expanded upon the United State Electric Porcelain Company. The Chelsea China Company appears to be a large-scale manufacturing facility that operated primarily on property that comprises the current day intersection of South Chester Street, Old Pottery Road, and Cronin Street.
- 1942 The Resistant Alloy Casting Co. has a new description stating, "Chapman Foundry and Machine Co., no watchman, heat, gas, light: electric power, steam and electric fuel: coal, rubber hose, city water." A Tractor and Truck Rep. is displayed on the corner of S. Chester Street and Morris Street, which is the present-day Champs Auto. The New Cumberland Glass Co. has been replaced with an empty parcel of land with the description, "Fire Ruins." Masonic Hall is displayed on the corner of Ridge Avenue and Morris Street. And although the georeferencing is not readily apparent, the Chelsea China Company appears to have been replaced with the Hancock Manufacturing Company. Hancock Manufacturing appears to have redeveloped the property significantly into a stamping mill. The kilns that were identified in past property use are no longer mapped however, they have a 'pickling' room.

3.7 USGS Topographic Maps

Historical 7.5-minute and 15-minute USGS topographic maps were reviewed to determine past land usage of the site and surrounding areas. Maps were provided for 1904, 1935/1937, 1942/1944, 1958/1960, 1968/1971, 1978, 1984/1985, 1990/1992, 1994, 1996, and 2013/2014. These photographs were obtained from the EDR Historical Topo Map Report^(8,9). The reports are attached as Appendix F. Observations are summarized as follows.

3.7.1 Alternatives 1-3

On the 1904 map, the study area and surrounding properties appear to be developed. The P.G. & ST. L Railroad is present throughout the study area and a symbol representing a church can be seen at the present day First United Presbyterian Church. The present-day layout of WV 2 can be seen on the 1935 map. The study area details depicted on the topographic maps remain unchanged through the 2013/2014 map.

3.7.2 Alternative 4

On the 1904 map, the study area and surrounding properties appear to be developed. The P.G. & ST. L Railroad is present throughout the study area. The railway extends north of Adams Street and runs parallel to Chestnut Street and a symbol representing a church can be seen at the present day First United Presbyterian Church. The present day layout of WV 2 can be seen on the 1935 map. On the 1958 map, a large building structure labeled as “Junior High School” can be seen where the present day Hancock County Board of Education building is located. On the 1968 map, the Swaney Memorial Library is shown. The study area details depicted on the topographic maps remain unchanged through the 2013/2014 map.

3.7.3 Alternative 5A

On the 1904 map, the study area appears to be relatively flat. The Ohio River is displayed to the west of the study area, running in a north-south direction. Railroad tracks are displayed on either side of the Ohio River, running parallel. The railroad

tracks generally run parallel to the study area, with the exception of crossing the study area at one point. Various structures are displayed within the study area. The 1935/1937 and 1942/1944 maps appear similar to the 1904 map. On the 1958/1960 map, the CM Tech/Jamegy Inc. Facility and American Industrial Recycling structures are shown. Various strip mines are shown throughout the study area vicinity. A substation and water tank are also shown west of the study area, across the Ohio River. On the 1968/1971 and 1978 maps, a sewage disposal facility is located west of the project area, on the southern end. The American Industrial Recycling building is no longer shown. On the 1990/1992 and 1994 maps, the entire map is not available; however, the study area is shown. These maps appear similar to the 1968/1971 and 1978 maps. The 2013/2014 map does not display any structures within the study area, other than a fire station and post office. A cemetery is shown northeast of the project area.

3.8 Interviews

Persons knowledgeable of the history of the study areas were contacted to obtain additional information regarding the study areas and surrounding properties. The interviews are provided in Appendix G and are summarized below by project study area in the following sections.

3.8.1 Alternatives 1-3

- **Mr. George Hines, Maintenance Manager, City of New Cumberland, 104 N. Court Street**, was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Hines stated he is a long-time resident of New Cumberland (60 plus years) and has worked as the Maintenance Manager for the City of New Cumberland for over 10 years.

Mr. Hines informed Skelly and Loy that the former Bowen's Service Station property has not been operational for almost 10 years. He stated he believed the USTs associated with the service station had been removed.

Mr. Hines also informed Skelly and Loy that the residential building located at 212 Madison Street formerly operated a small taxi service business. He stated taxi car maintenance was not conducted on the property.

Mr. Hines also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

- **Mr. Richard Blackwell, Mayor, City of New Cumberland, 104 N. Court Street,** was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Blackwell also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

3.8.2 Alternative 4

- **Mr. George Hines, Maintenance Manager, City of New Cumberland, 104 N. Court Street,** was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Hines stated he is a long time resident of New Cumberland (60 plus years) and has worked as the Maintenance Manager for the City of New Cumberland for over 10 years. Mr. Hines stated that the building on the property was originally used as the New Cumberland public high school. He stated that to the best of his knowledge the building has never used underground or above ground fuel storage to supply heat to the building. Mr. Hines stated the City of New Cumberland public water system derives its drinking water from three wells which are located on the western portion of the New Cumberland City building property. He stated that the well field was found to be contaminated with TCE in the late 1990s. He stated that the EPA was involved with the well sampling and that contamination was attributed to the American Industrial Recycling property (306 S. Chester Street). He stated he believed that the contamination no longer exists in the groundwater.

Mr. Hines informed Skelly and Loy personnel that the 210 N. Chester property (vacant lot west of the park) formerly operated as Watson's Sunoco Service station until the mid-1970s. He stated he does not recall the tanks associated with the filling station being removed.

Mr. Hines mentioned that an abandoned strip mine exists north of Commerce Street and acid mine drainage can be seen in Hardin Run upstream of the study area.

Mr. Hines also informed Skelly and Loy that the residential building located at 212 Madison Street formerly operated a small taxi service business. He stated taxi car maintenance was not conducted on the property.

Mr. Hines also stated that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

- **Mr. Richard Blackwell, Mayor, City of New Cumberland, 104 N. Court Street,** was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Blackwell provided additional information regarding the well contamination on the property. Mr. Blackwell stated that the city requested EPA involvement in order to address the groundwater contamination. He stated that monitoring wells were installed throughout the City of New Cumberland and the contamination was attributed to the American Industrial Recycling facility. He stated he believed the monitoring wells have since been plugged/abandoned and the groundwater contamination issue was resolved.

Mr. Blackwell also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

- **Mr. Mathew Cashdollar, Supervisor, New Cumberland Ambulance Service, 209 N. Chester Street**, was interviewed by Skelly and Loy on January 11, 2018, during the site reconnaissance. Mr. Cashdollar stated that to the best of his knowledge the building on the property has always operated as an ambulance service station. He was not aware of the property ever operating a gasoline service station. Additionally, Mr. Cashdollar was asked if he was aware of any major accidents in the area which would have caused a major hazardous release to the environment. He replied to the best of his knowledge there have not been any major accidents in the area which would have caused a spill and/or release.

3.8.3 Alternative 5A

- **Mr. Earl Barrick, Plant Worker at the City of New Cumberland Wastewater Treatment Plant**, was interviewed by Skelly and Loy personnel on January 18, 2019 during the site reconnaissance. Mr. Barrick has worked at the treatment plant for many years and does not ever recall there being any hazardous material/waste stored on-site. When asked what chemicals were used at the plant for waste water treatment, Mr. Barrick stated that the water treatment is completed with ultra-violet light treatment and there is no chemical treatment. Mr. Barrick also informed Skelly and Loy personnel that the backup generator on-site operates on propane gas and not petroleum (diesel, kerosene, gasoline, etc.).
- **Mr. Roger Champ, Owner of Champs Auto**, was interviewed by Skelly and Loy on January 19, 2019, during the site reconnaissance. Mr. Champ has owned Champs Auto garage for over 20 years and conducts routine auto maintenance and repairs. He stated that there are no hazardous materials stored on-site and he has no ASTs or USTs at the property. He also stated that the property was never used as a refueling station and was maintenance/repair only. Mr. Champ stated that he stores minimal amounts of new and used oil and he contracts a waste oil service recycling company to remove used oil from his facility. He is not aware of any major releases or spills that may have occurred within the vicinity of his shop or the study area for the time that he has conducted business at this facility.

4.0 SITE RECONNAISSANCE

On January 11, 2018 and January 18, 2019, Skelly and Loy personnel completed a site reconnaissance of the study areas to identify potential RECs. The site reconnaissance focused on identifying potential areas of concern including, but not limited to, the following:

- USTs;
- ASTs;
- Storage, handling, and disposal of hazardous substances;
- Waste disposal areas;
- Stained soils, gravel, or pavement;
- Air emission sources;
- Electrical transformers;
- Odors;
- Railroad tracks;
- Collection ponds;
- Discolored water/seeps/discharges;
- Stressed vegetation; and
- Other potential areas of concern.

Photographs taken during the site reconnaissance are included in Appendix H. Additional information observed during the site reconnaissance is summarized in the following sections.

4.1 Alternatives 1-3

The study area was viewed from all adjacent thoroughfares starting at the northwestern end of the study area (at the intersection of Jefferson and N. Chester streets) and continuing southeast to Ridge Avenue. There is approximately 100 feet of relief between Ridge Avenue and WV 2; the remaining study area is relatively flat.

The study area is generally bound on all sides by residences, private businesses, and open space/garage storage areas. The Norfolk Southern Railroad intersects the southeastern portion of the study area. The site reconnaissance focused on the property frontages and only a cursory review of the exterior of nearby residences was completed.

4.1.1 Hazardous Substances/Materials

Hazardous substances were not quantifiably observed within or near the study area.

4.1.2 Underground Storage Tanks (UST)

There are no active or WVDEP registered USTs located within the study area. Properties were observed for evidence of historic UST system remnants (i.e., vent pipes, line trenches, concrete pads, etc.). The property located in the eastern quadrant of the N. Chester and Madison streets intersection clearly operated as a former gas station. It was later determined that this property operated as Bowen's Service Station. A gravel filled area indicative of a removed UST field and a former concrete dispenser island were observed on the property. This property is considered a REC and is further discussed in Section 6.0.

4.1.3 Aboveground Storage Tanks (AST)

There are no active or WVDEP registered ASTs located within the study area. There was no evidence of current or former use of ASTs on any of the properties observed within the study area.

4.1.4 Indicators of PCBs and Mercury

There were no indicators of PCBs or mercury observed within or near the study area.

4.1.5 Indicators of Solid Waste Disposal

Solid waste disposal was generally not observed within the study area.

4.1.6 Discharges

No discharges were identified within the study area during the site reconnaissance.

4.2 Alternative 4

The study area was viewed from all adjacent thoroughfares starting at the northwestern end of the study area and continuing southeast to Ridge Avenue. Hardin Run intersects the

northern portion of the study area and flows in a west-southwest direction to its confluence with the Ohio River. The northernmost portion of the study area, proximate to Hardin Run, slopes to the east; however, the general topography of the study area slopes west toward the Ohio River.

The study area is generally bounded on all sides by private businesses, residences, and municipal buildings. The New Cumberland City Park is located along the northernmost portion of the study area and Norfolk Southern Railroad intersects N. Chester Street and continues southeast through the City of New Cumberland.

A few remnants of building foundations were observed north of the city park between Park Place and N. Court Street. These foundations were later confirmed in an interview with Mr. George Hines to be residential structures.

4.2.1 Hazardous Substances/Materials

Hazardous substances were not quantifiably observed within or near the study area.

4.2.2 Underground Storage Tanks (UST)

There are no active or WVDEP registered USTs located within the study area. Properties were observed for evidence of historic UST system remnants (i.e., vent pipes, line trenches, concrete pads, etc.). Two concrete pads with what appeared to be fill pipe connections were observed on the 210 N. Chester Street property. Through interviews and a WVDEP file review, this property was confirmed to be the former Watson's Sunoco gas station. The USTs are abandoned; it could not be confirmed if the tanks were emptied of their contents before abandonment. This property is considered a REC and will be discussed further in Section 6.0.

4.2.3 Aboveground Storage Tanks (AST)

There are no active or WVDEP registered ASTs located within the study area. There was no evidence of current or former use of ASTs on any of the properties observed within the study area.

4.2.4 Indicators of PCBs and Mercury

No indicators of PCBs or mercury were observed within or near the study area.

4.2.5 Indicators of Solid Waste Disposal

Solid waste disposal was generally not observed within the study area.

4.2.6 Discharges

A steel corrugated discharge pipe was observed proximate to the northeast abutment of the bridge carrying N. Chester Street over Hardin Run. The project does not involve reconstruction of the bridge so therefore further investigation was not warranted or conducted.

4.3 Alternative 5A

The study area was viewed from all adjacent thoroughfares starting at the southeast end (the intersection of WV 2 and Industrial Park Road) of the study area and continuing northwest along S. Chestnut Street, along S. Chester Street, and ending at the intersection of S. Chester Street and Madison Street. The general topography of the study area slopes west toward the Ohio River.

The study area is generally bound by private businesses, residential houses, and recreational facilities. The Norfolk Southern Railroad intersects Industrial Park Road near the southeast end of the study area and runs parallel to S. Chestnut and S. Chester streets and continues southeast through the City of New Cumberland.

4.3.1 Hazardous Substances/Materials

Hazardous substances were not quantifiably observed within or near the study area.

4.3.2 Underground Storage Tanks (UST)

There are no active or WVDEP registered USTs located within the study area. Properties were observed for evidence of historic UST system remnants (i.e., vent pipes, line trenches, concrete pads, etc.). Two concrete pads with what appeared to be fill pipe connections were observed on the 210 N. Chester Street property. Through interviews and a WVDEP file review, this property was confirmed to be the former Watson's Sunoco gas station. The USTs are abandoned, but it could not be confirmed if the tanks were emptied of their contents before abandonment. This property is considered a REC and will be discussed further in Section 6.0.

4.3.3 Aboveground Storage Tanks (AST)

There are no active or WVDEP registered ASTs located within the study area. There was evidence of current or former use of ASTs on some of the properties observed within the study area. The ASTs that were observed included several heating oil tanks at residences within the study area. The tanks that were observed did not appear to be operational.

4.3.4 Indicators of PCBs and Mercury

No indicators of PCBs or mercury were observed within or near the study area.

4.3.5 Indicators of Solid Waste Disposal

Solid waste disposal was generally not observed within the study area.

4.3.6 Discharges

There were no discernable discharges observed within the study area that warranted further investigation or review.

5.0 INVESTIGATION RESULTS

Skelly and Loy completed a Phase I ESA to evaluate the potential environmental concerns associated with the WV 2 Improvements project, located in New Cumberland, Hancock County, West Virginia. The Phase I ESA was completed in general conformance with the scope and limitations of ASTM Practice E 1527-13⁽¹⁾ – with the exception of an environmental lien search – and other pertinent industry standards with regards to transportation projects. The investigation included background research of the study areas in conjunction with a site reconnaissance. Through these research efforts, RECs were identified and are summarized in the following sections by project study area.

5.1 Alternatives 1-3

- The **Norfolk Southern Railroad** (formerly P.G. & ST. L Railroad) is located within the study area east of the intersection of N. Chester and Madison streets. General environmental concerns associated with existing and former railroad tracks are chemical treatments used on the railroad ties and the potential for hazardous substance leaks or spills in the area from rail car activity. Therefore, the railroad property is considered a REC and will be discussed further in Section 6.0.
- **Former Railway Freight House** property is located proximate to the intersection of Madison Street and the Norfolk Southern Railroad. General environmental concerns associated with historic railway freight storage include bulk storage of hazardous and/or toxic substance which potentially could have been released to the environment. Therefore, the railroad property is considered a REC and will be discussed further in Section 6.0.
- **Former Bowens Service Station (WV Facility ID # 1-501377), 100 S. Chester Street**, is referenced on the Sanborn® Maps as operating as an auto repair shop (1926) and a gasoline service station (1942). On the 1942 Sanborn® Map two tanks were shown along Madison Street, proximate to the more recent dispenser island location.

Further research through a WVDEP file review indicated that this property is recorded as operating seven USTs at the facility since at least 1963. According to reviewed UST registration fees, in 1995, there were seven USTs registered at the site: two USTs were labeled as removed (there is no DEP record of this removal); two USTs were labeled as closed in place; and three were labeled as active gasoline USTs. The three “active gasoline USTs” were closed by removal in 1995.

During the 1995 UST Closure releases were discovered within the UST cavity (located west of station building) and within the dispenser island excavation (located northwest of the station building) where an abandoned UST containing fuel was discovered and subsequently removed. A NFA letter was issued in 2002 for the confirmed release associated with the 1995 UST closure. However, a previous document (Review of Confirmed Release Report-1995) stated the UST Closure was incomplete and further

investigation should be conducted. There is no record that an investigation was conducted; therefore, it is likely petroleum contamination still exists on the property. Additionally, due to the large data gaps within the WVDEP record regarding storage tank removal and/or abandonment for historic (pre-1995) installed USTs the possibility exists that abandoned USTs are present on the property.

Additional concerns associated with historic automotive repair shops include the use and storage of chlorinated solvents (TCE), Methylene chloride, Perchloroethylene [PCE]), petroleum hydrocarbons (Toluene and Xylene), heavy oil distillates (waste oil, hydraulic fluid), and heavy metals.

- **Former Dry Cleaner, 103 S. Chester Street**, was referenced on the 1910 Sanborn® Map as operating as a Chinese laundry facility (e.g., dry cleaner). Environmental concerns associated with historic dry cleaners include the use and waste generation of chlorinated and petroleum-based solvents, such as TCE and PCE. Due to poor housekeeping associated with historic cleaners, they have historically been associated with a high frequency of spills and discharges. Additionally, historic dry cleaners typically used USTs to store dry cleaning solvents.

5.2 Alternative 4

- The **Norfolk Southern Railroad** (formerly P.G. & ST. L Railroad) is located west and runs parallel with the study area. General environmental concerns associated with existing and former railroad tracks are chemical treatments used on the railroad ties and the potential for hazardous substance leaks or spills in the area from rail car activity. Therefore, the railroad property is considered a REC and will be discussed further in Section 6.0.
- **Former Railway Freight House** property is located proximate to the intersection of Madison Street and the Norfolk Southern Railroad. General environmental concerns associated with historic railway freight storage include bulk storage of hazardous and/or toxic substance which potentially could have been released to the environment. Therefore the railroad property is considered a REC and will be discussed further in Section 6.0.
- **Former Watson's Sunoco (WVDEP Facility ID # 1-507503), 210 N. Chester Street**, is referenced on the 1942 Sanborn® Map as operating as a gasoline service station. Two gasoline tanks were shown on the central portion of the property.

Through the WVDEP file review it was reported that that this property operated as Watson's Sunoco from at least 1948 to mid-1970s. WVDEP records prior to 1990 were not available for the facility. In September 1990, the DEP conducted a site visit in response to a confidential complaint made regarding abandoned USTs on the property. Reportedly, the abandoned USTs were installed in 1948, stored gasoline, and were located on southern property boundary, along Adams Street. During the site reconnaissance, the referenced abandoned USTs were observed.

Concerns associated with historic gasoline storage include petroleum products such as VOCs, SVOCs, and gasoline additives such as lead and MTBE. Since most USTs (until the mid-1980s) were made of bare steel, which is likely to corrode over time, the

potential exists that a release may have occurred on the property. This property is located adjacent to the study area and surface topography slopes east-northeast toward the study area. Therefore, migration of subsurface contamination from this property to the study area is likely. This property is considered a REC and will be discussed further in Section 6.0.

- **NC Wellfield Site (PWSID WV3301515), 104 N. Court Street**, is the location for the potable well field for the City of New Cumberland. In the 1990s, detectable concentrations of chlorinated solvents were discovered within the well field. This prompted a city-wide groundwater investigation by the EPA. As part of the investigation, 14 groundwater monitoring wells (referred to as NC001 through NC014) were installed throughout the city and were sampled on a quarterly basis from August 2008 to April 2014. Total depths of the monitoring wells ranged from 40 feet below grade to 89 feet below grade, and depth to water ranged from 21 feet below grade to 75 below grade. Generally, the reviewed groundwater level elevation maps show a cone of depression around the pumping municipal well field and the apparent ground water flow direction is to the northwest.

A 2014 report concluded that results of the EPA investigation indicate that CVOC concentrations in groundwater at or near the suspected source area have significantly decreased to levels below or only slightly higher than EPA MCLs. Concentrations of CVOCs in the EPA monitoring wells located between the source area and the municipal well field also appear to have attenuated/stabilized at low concentrations below EPA MCLs. Because the potential exists that widespread groundwater contamination may be present, this property is considered a REC and will be discussed further in Section 6.0.

5.3 Alternatives 5A

- **New Cumberland Wastewater Treatment Plant, Industrial Park Road**, is located near the south end of the study area and will be significantly impacted by the proposed alignment of Alternative 5A. Due to the historic use of the property, and the significant potential impact on the property by the transportation project, this property is considered a REC and will be discussed further in Section 6.0.
- **ASTs** were identified within or along the project study area. The ASTs that were observed appeared to be heating oil tanks used by residences along S. Chestnut Street. However, the locations of these tanks appeared to be well outside the limits of disturbance. Additionally, because spills or leaks associated with heating oil tank refills are likely small or insignificant, these impacts are considered *de minimus* and are not considered a REC.
- A **Columbia Gas Transmission Station, 940 S. Chester Street**, is located within the study area and will most likely be a take. During the field reconnaissance by Skelly and Loy personnel, the buildings associated with the station were observed to have outside painted surfaces suffering from severe peeling and flaking. The peeling/flaking paint is representative of lead-based paint and may present a hazardous condition to the soil around the buildings and potential building debris during any demolition. Elevated levels of lead in soil, paint, and/or dust when ingested or inhaled are known to negatively impact the human nervous system. Therefore, this property is considered a REC and will be discussed further in Section 6.0.

- The **CM Technologies/Jamegy Inc. Facility, 998-966 Potter Road**, appears on several environmental databases and has instituted land use controls. The facility is also referenced as being the former site of Barkhurst Construction and Crescent Brick Company. The site is listed as having restricted use with regards to withdraw or intercepting the groundwater table, the development of the site for residential use, and/or excavation without prior notification/acceptance by the WVDEP. Although a file review with the WVDEP could not be completed within the necessary time frame, readily accessible online information referenced 'metal extraction' as a past means of site remediation implying that the site is likely to be contaminated with heavy metals. Therefore, this property is considered a REC and will be discussed further in Section 6.0.
- The **Former Pottery Mill, S. Chester Street/Cronin Street/Pottery Road**, although currently vacant with thick vegetation, appears to have undergone different owners dating back as far as 1897. The site's latest use – per the 1942 Sanborn Fire Insurance map – was the Hancock Manufacturing stamping mill. From 1897 through 1942, pottery manufacturing and metal stamping historically occurred with mapped evidence of firing kilns, gas powered engines, and pickling/dipping facilities. These past industrial uses have historically resulted in localized and large-scale subsurface contamination of soil and groundwater media *via* petroleum products, sodium and hydrogen cyanide, metallic salts, hydrochloric acid, sulfuric acid, chromic acid, boric acid, paint wastes, heavy metals, plating wastes, oils, solvents, and organic solvents. Plating activities, in particular, are associated with the use of 1.1.1 – trichloroethane, trichloroethylene, methyl ethyl ketone (MEK), dichloromethane, tetrachloroethylene, toluene, hydrochloric acid, sulfuric acid, nitric acid, and xylene. The fact that the facility once operated as an electrical supplier (United States Electric Porcelain Company per 1910 Sanborn Fire Insurance map) also indicates that hazardous materials – primarily PCBs – may have been used during manufacturing. Additionally, glaze and paint associated with historic pottery manufacturing are known to contain chemicals including Lead and Arsenic in glazing material (*via* lead carbonate used for white paint and lead oxide used for red paint) while firing kilns have historically been known to potentially release toxic fumes from clay during firing. Toxic material associated with kiln firing may include sulfides, chlorides, fluorides, and some carbonates. Therefore, this property is considered a REC and will be discussed further in Section 6.0.
- The **Norfolk Southern Railroad** (formerly P.G. & ST. L Railroad) is located within the study area, travels parallel to proposed WV 2 alignment, and would intersect the proposed alignment just south of the Pottery Road/Chester Street/Cronin Street intersection. General environmental concerns associated with existing and former railroad tracks are chemical treatments used on the railroad ties and the potential for hazardous substance leaks or spills in the area from rail car activity. Therefore, the railroad property is considered a REC and will be discussed further in Section 6.0.
- Little detailed information regarding the **Former POLI Oily Wastewater/Buer Oil Collection, 1000 S. Chester Street**, or the **Former Standard Oil Station, 100 S. Chester Street**, was discovered during Skelly and Loy's investigation. The POLI site was identified as a licensed TSDF in the EDR Radius Map Report, but phone calls to the identified point of contact were not returned. The Standard Oil site was identified in the Sanborn Fire Insurance maps and positively identifies a historic oil tank onsite. Additionally, the moniker of 'station' within the facility name implies this site was used for

bulk storage, transfer, and or sale of petroleum products. While the lack of environmental documentation or historic details is unfortunate, these facilities pose an increased risk to negatively impact construction work within the proposed Alternative 5A alignment. Provided that major construction work would need to occur at this intersection, including potential deep excavations for utility improvement, these two former facilities warrant further investigation due to their past use. Therefore, the properties are considered a REC and will be discussed further in Section 6.0.

- The **Former New Cumberland Glass Company, S. Chester Street**, was identified within the 1923 Sanborn Fire Insurance map and the same location was identified in the 1942 mapping as 'Fire Ruins' implying the facility burned down or was razed. And although the mapping does not positively identify hazardous material containing tanks, contaminants and toxins associated with historic glass manufacturing include heavy metals such as lead and possibly PCBs. The 'Fire Ruins' identification of the site is troubling as this implies the facility was not properly decommissioned/abandoned and that hazardous materials associated with the building construction – including asbestos-containing material and/or lead-based paint – may be present within the soils at the site. Therefore, the railroad property is considered a REC and will be discussed further in Section 6.0.
- **Champs Auto, 601 S. Chester Street**, facility currently completes regular maintenance and small repairs for automobiles. There is no evidence of past or current use of USTs or ASTs on-site. There were several small containers, assumed to contain oils and lubricants, present and the facility appears to have maintained this general type of operation since (at least) 1942. The historic and present uses of this property make the facility an REC and it will be discussed further in Section 6.0.
- **Smith Oil Company, 306 South Chester Street**, appears on the EDR report and is categorized as an EDR Historic Auto site. The facility does not have an EPA ID number and there is no known documentation that a gasoline service station was ever present onsite. Additionally, a phone call to the Smith Oil Company office – located adjacent to the address reported by EDR – resulted in a representative stating that a gasoline station at this parcel never existed. However, the site is identified as a REC and is further discussed in Section 6.0.
- **American Industrial Recycling, 301 S. Chester Street** has a well-documented history as a former industrial/manufacturing facility and has most recently served as the location for a hazardous material transport, treatment, and disposal company. In addition to serving as host to a foundry/machine company, as of 1942 the facility is credited with a release of TCE – as investigated by the USEPA – which contaminated several of the City's drinking water supply wells. Historic and immediate past use of the property indicate that trucking transport of material manufactured onsite was prominent which may have required refueling services for gasoline and/or diesel fuel onsite. Because of these concerns, this facility is identified as REC and is further detailed in Section 6.0.
- **Former Bowens Service Station (WV Facility ID # 1-501377), 100 S. Chester Street**, is referenced on the Sanborn® Maps as operating as an auto repair shop (1926) and a gasoline service station (1942). On the 1942 Sanborn® Map, two tanks were shown along Madison Street, proximate to the more recent dispenser island location. The concerns associated with this site are further detailed above in section 5.1.0. And, as stated previously, this facility is identified as a REC and is further detailed in Section 6.0.

- **Former Dry Cleaner, 103 S. Chester Street**, was referenced on the 1910 Sanborn® Map as operating as a Chinese laundry facility (e.g., dry cleaner). The concerns associated with this site are further detailed above in section 5.1.0. And, as stated previously, this facility is identified as a REC and is further detailed in Section 6.0.

6.0 RECOMMENDATIONS

6.1 Alternatives 1-3

Skelly and Loy recommends the following actions, based on the information obtained during this Phase I ESA:

- **The Norfolk Southern Railroad** - Due to the environmental concerns associated with past/current railroad use, a soil investigation may need to be conducted to ensure proper handling and management of soils within the area adjacent to the railroad property. In the event that the anticipated project design includes acquisition of railroad right-of-way (ROW) and/or subsurface excavation work within the adjacent area of the railroad, **Skelly and Loy recommends that Phase III activities be performed.**
- **Former Railway Freight House** property - Due to the environmental concerns associated with past railroad freight storage and handling, a soil investigation may need to be conducted to ensure proper handling and management of soils within the area adjacent to the railroad property. In the event that the anticipated project design includes acquisition of railroad ROW and/or subsurface excavation work within the adjacent area of the railroad **Skelly and Loy recommends that Phase III activities be performed.**
- **Former Bowens Service Station (WV Facility ID # 1-501377), 100 S. Chester Street** - Given the environmental history of this property as a historic gasoline filling station and residual petroleum contamination likely existing on the property, **Skelly and Loy recommends that Phase II/III activities be performed at the property.** Additionally, as no documentation can be provided stating the USTs associated with the former filling station prior to 1995 have been removed, the potential exists that USTs are still present on the property. **A geophysical survey should be completed within the WVDOH ROW as it relates to the construction project.**
- **Former Dry Cleaner, 103 S. Chester Street** - Given the environmental history of this property as a historic dry cleaner, **Skelly and Loy recommends that Phase II/III activities be performed at the property.** Additionally, as it was common practice for historic dry cleaners to use USTs to store dry cleaning chemicals, **a geophysical survey should be completed within the WVDOH ROW as it relates to the construction project.**

6.2 Alternative 4

Skelly and Loy recommends the following actions, based on the information obtained during this Phase I ESA:

- **The Norfolk Southern Railroad** - Due to the environmental concerns associated with past/current railroad use, a soil investigation may need to be conducted to ensure proper handling and management of soils within the area adjacent to the railroad property. In

the event that the anticipated project design includes acquisition of railroad ROW and/or subsurface excavation work within the adjacent area of the railroad **Skelly and Loy recommends that Phase III activities be performed.**

- **Former Railway Freight House** property - Due to the environmental concerns associated with past railroad freight storage and handling a soil investigation may need to be conducted to ensure proper handling and management of soils within the area adjacent to the railroad property. In the event that the anticipated project design includes acquisition of railroad ROW and/or subsurface excavation work within the adjacent area of the railroad, **Skelly and Loy recommends that Phase III activities be performed.**
- **Former Watson's Sunoco (WVDEP Facility ID # 1-507503), 210 N. Chester Street** - Although subsurface migration of contaminants from this property to the adjacent property within the study area is likely, based on the surface topography within this portion of the study area, it is likely the area will be filled and brought to grade and excavation will not occur. In the event that the anticipated project design includes subsurface excavation within adjacent property, **Skelly and Loy recommends that Phase III activities be performed.**
- **NC Wellfield Site (PWSID WV3301515), 104 N. Court Street** - Residual widespread CVOC contamination of groundwater may still be present within the study area. However, based on the recorded depth of groundwater within the study area (> 20 feet below grade) it is assumed groundwater will not be encountered as part of the WV 2 Improvements construction project. **Should dewatering of an excavation need to occur groundwater should be sampled to verify proper handling and disposal of material.**

6.3 Alternative 5A

- **The New Cumberland Wastewater Treatment Plant, Industrial Road Park** - Located near the south end of the study area, the facility currently filters out sediment and particulates from wastewater, treats the wastewater with ultra-violet light, and then discharges the treated water into the Ohio River. Past treatment used chlorine for chemical treatment. Due to the industrial nature of the operations at this facility, **Skelly and Loy recommends that Phase III activities be performed.**
- **The Columbia Gas Transmission Station, 940 S. Chestnut Street** - Identified as potentially containing lead-based paint, which appears to be peeling/flaking from the outside of the structures. Because lead in paint, soil, and/or dust can pose hazardous conditions during construction and in the handling, transport, and disposal of material, **Skelly and Loy recommends that Phase III activities be performed.**
- **The CM Technologies/Jamegy Inc. Facility, 998-966 Pottery Road** – The facility appears on several environmental databases and has instituted land use controls. The facility listing on the land use control database indicates a delineated release of a potentially harmful chemical, especially in the subsurface soils and groundwater. However, because the proposed alignment of Alternative 5A does not appear to impact the site and groundwater is not anticipated to be intercepted during proposed construction in this area, **Skelly and Loy recommends No Further Action with**

regards to this facility. If the proposed alignment changes to impact this property, or construction activities anticipate encountering groundwater in this vicinity, then Phase III activities may be required. Additionally, if Alternative 5A design changes to impact this property, a file review with the WVDEP should be conducted to better understand the chemicals concerns and delineated impacts of contamination associated with this facility, prior to Final Design.

- The **Former Pottery Mill, S. Chester/Cronin Street/Pottery Road** – The site has a well-detailed history of operations as primarily a clay/porcelain manufacturing facility but also as an electrical supply manufacturer. Environmental concerns associated with kiln ovens, dipping/glazing tanks, and other industrial activities present a concern for soil and groundwater contamination from a variety of chemical constituents. Because of the past use and potential for contaminated media, and the impacts that may result at the site due to proposed Alternative 5A alignment, **Skelly and Loy recommends that Phase III activities be performed.**
- The **Norfolk Southern Railroad** - As stated previously, general environmental concerns associated with existing and former railroad tracks are chemical treatments used on the railroad ties and the potential for hazardous substance leaks or spills in the area from rail car activity. Therefore, **Skelly and Loy recommends that Phase III activities be performed.**
- The **Former POLI Oily Wastewater/Buer Oil Collection (POLI)** and the **Former Standard Oil Station, 1000 S. Chester Street** - Identified as having the potential to negatively impact subsurface media, these sites are located within an intersection associated with Alternative 5A. Because of substantial construction that would most likely be needed at this general location – for roadway improvements/construction and subsurface utility upgrades – proper investigation of subsurface soils and groundwater should take place. Therefore, **Skelly and Loy recommends that Phase II/III activities be performed which should also include a geophysical survey within the WVDOH ROW as it relates to the construction project.**
- Because the **Former New Cumberland Glass Company, S. Chester Street** was later mapped as ‘Fire Ruins’, the potential for non-remediated, hazardous material at this site exists. Additionally, this site is located immediately adjacent to Alternative 5A and will likely require significant ROW. Because of the potential for hazardous material to remain at the site post burning down or razing, **Skelly and Loy recommends that Phase III activities be performed.**
- **Champs Auto, 601 S. Chester Street** – This property has no history of storing or transporting large quantities of hazardous material such as petroleum products and does not appear on any environmental databases. Historical documents support that the past use of this property is similar to the current use and significant quantities of hazardous material are not anticipated. Hazardous materials or substances encountered during construction of Alternative 5A are considered to be *de minimus* and can likely be addressed through Special Conditions to the construction contract documents. As such, **Skelly and Loy recommends No Further Action is required at this time regarding this site.**
- **Smith Oil Company, 306 S. Chester Street**, appears on the EDR report and is categorized as an EDR Historic Auto site but has no known history of storing,

transporting, or selling hazardous material. Historic aerials and Sanborn maps do not identify any petroleum retail or transfer facilities at this location. It is Skelly and Loy's professional opinion that EDR flagged this location due to the Smith Oil Company building adjacent to the property, despite the lack of historic evidence of petroleum products at the site. For this reason, **Skelly and Loy recommends No Further Action is required at this time regarding this site.**

- **American Industrial Recycling, 301 S. Chester Street** - Identified as a primary contributor to subsurface contamination within New Cumberland, the building is in a state of great disrepair. Additionally, past use indicates that trucking was a large part of the business, which raises concerns for former petroleum ASTs or improperly abandoned USTs. Because of the past use of the property, delineated subsurface release originating from the site, and the potential to contain undocumented USTs, **Skelly and Loy recommends that Phase II/III activities be performed which should also include a geophysical survey within the WVDOH ROW as it relates to the construction project.**
- **Former Bowens Service Station (WV Facility ID # 1-501377), 100 S. Chester Street** - Given the environmental history of this property as a historic gasoline filling station and residual petroleum contamination likely existing on the property, **Skelly and Loy recommends that Phase II/III activities be performed at the property.** Additionally, as no documentation can be provided stating the USTs associated with the former filling station prior to 1995 have been removed, the potential exists that USTs are still present on the property. **A geophysical survey should be completed within the WVDOH ROW as it relates to the construction project.**
- **Former Dry Cleaner, 103 S. Chester Street** - Given the environmental history of this property as a historic dry cleaner, **Skelly and Loy recommends that Phase II/III activities be performed at the property.** Additionally, as it was common practice for historic dry cleaners to use USTs to store dry cleaning chemicals, **a geophysical survey should be completed within the WVDOH ROW as it relates to the construction project.**

7.0 REMARKS

The scope of this report is limited to the matters expressly covered. This report has been prepared for and is intended for the exclusive use of the West Virginia Division of Highways and may not be relied on by any other person or entity without the written authorization of Skelly and Loy or its clients.

In preparing this report, Skelly and Loy has relied, in part, on information derived from secondary sources. Except as set forth in this report, Skelly and Loy has made no independent investigation as to the accuracy or completeness of the information derived from the secondary sources and has assumed that such information is accurate and correct.

Skelly and Loy's findings are based on and have been developed in accordance with generally accepted standards of environmental site evaluation, scientific principles, and professional judgment with resultant subjective interpretations. Professional judgments expressed herein are based on the facts currently available within the limits of existing data, scope of work, budget, and schedule. The findings are relevant for the date of our site visit and should not be relied on to represent conditions at a later date.

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

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9.0 PROJECT TEAM

Mallory C. Shilling-Environmental Scientist
B.S., Biology - 4 years of Experience

Jason T. McCabe – Geo-Environmental Project Manager
B.S., Geology - 15 years of experience

Daniel J. Davis, CEM, CES - Geo-Environmental Program Manager
B.S. Biology - 32 years of experience

10.0 ACRONYMS

ACT 2-DEED	Act 2-Deed Acknowledgment Sites
AST	Aboveground Storage Tank
ASTM	American Society for Testing and Materials
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Index System
CESQG	Conditionally Exempt Small Quantity Generator
CONSENT	Superfund Consent Decrees
CORRACT	Corrective Action Report
Delisted NPL	NPL Deletions
DOD	Department of Defense
eFACTS	Environmental, Facility, Application, Compliance Tracking System
ERNS	Emergency Response Notification System
ESA	Environmental Site Assessment
FEMA	Federal Emergency Management Agency
FFTS	FIFRA/TSCA Tracking System
FIFRA	Federal, Insecticide, Fungicide, and Rodenticide Act
FINDS	Facility Index System
HMIRS	Hazardous Materials Information Reporting System
HSCA	Hazardous Sites Cleanup Act
ICIS	Integrated Compliance Information System
LAST	Storage Tank Release Sites
LD	Limit of Disturbance
LQG	Large Quantity Generator
LUCIS	Land Use Control Information System
LUST	Leaking Underground Storage Tank
MSL	Mean Sea Level
NFRAP	No Further Remedial Action Planned
NOV	Notice of Violation
NPDES	National Pollutant Discharge Elimination System
NPL	National Priority List
ODI	Open Dump Inventory
PADEP	Pennsylvania Department of Environmental Protection
PADER	Pennsylvania Department of Environmental Resources
PADS	PCB Activity Database System
PAPL	Pennsylvania Priority List
PCB	Polychlorinated Biphenyl
PennDOT	Pennsylvania Department of Transportation
PRP	Potentially Responsible Parties
RAATS	RCRA Administrative Action Tracking System
RCRA	Resource Conservation and Recovery Act
RCRIS	Resource Conservation and Recovery Act Information System
RECs	Recognized Environmental Conditions

ROD	Record of Decision
ROW	Right-of-Way
SFHA	Special Flood Hazard Area
SHS	Statewide Health Standard
SQG	Small Quantity Generator
S.R.	State Route
SSTS	Section 7 Tracking Systems
SWF/LF	Solid Waste Facilities/Landfills
TSD	Treatment, Storage, and Disposal
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substance Control Act
UIC	Underground Injection Wells
UMTRA	Uranium Mill Tailings Sites
U.S.	United States
U.S. EPA	United States Environmental Protection Agency
USGS	United States Geological Survey
UST	Underground Storage Tank
VCP	Voluntary Cleanup Sites
WSE	Waste Site Evaluation

APPENDICES

APPENDIX A

PHASE I CHECKLISTS

Alternatives 1-4

RECORDS REVIEW		
Item	Date Completed/ Reviewed	Initials
Federal NPL site list	11-27-18	MCS
Facilities Index System (FINDS)	↓	↓
Federal CERCLIS list		
Federal RCRA TSD facilities list (optional)		
Federal RCRA generators list (optional)		
Federal ERNS list (optional)		
PA Priority list		
PA Operating Municipal Waste Landfills list		
PA Solid Waste Inventory		
PA Hazardous Waste Inventory		
DEP registered UST list (optional)		
DEP leaking UST list	↓	↓
Regional DEP site records		
• Contaminated sites	12-7-18	MCS
• Remediation projects (former, ongoing and planned)	↓	↓
• Emergency release reports (SARA § 304)		
• Well and groundwater contamination records		
Physical setting sources		
• USGS 7.5 minute topographical maps	11-27-18	MCS
• Soil survey	↓	↓
• Groundwater maps (optional)		
• Bedrock geology maps (optional)		
• Surficial geology maps (optional)		

Item	Date Completed/ Reviewed	Initials
RECORDS REVIEW (continued)		
Historical use information		
• Aerial/historic photographs	11-28-18	MCS
• Fire insurance maps (e.g. Sanborn Maps)	↓	↓
• Property tax files		
• Recorded land titles		
• Environmental Covenants		
• Local street directories		
• Local building department records		
• Zoning/land use records	↓	↓
Site Reconnaissance		
General site setting		
• Present site usage	1-11-18	MCS
• Past site usage	↓	↓
• Adjoining properties		
• Surrounding area utilization		
Geologic, hydrogeologic, hydrologic and topographical conditions	↓	↓
Structures and installations		
Roadways and rights-of-way	↓	↓
Observations		
• Hazardous substances or petroleum products	↓	↓
• Storage tanks (both USTs and ASTs)		
• Odors		
• Pools of liquid	↓	↓

Item	Date Completed/ Reviewed	Initials
Site Reconnaissance (continued)		
• Drums/containers (check labels, if any)	1-11-2018	MCS
• Asbestos, PCBs or Lead		
• Stains or corrosion on soils or pavement		
• Stressed vegetation		
• Solid waste		
• Drains, sumps, pits, ponds or lagoons		
• Wastewater or other discharge		
• Wells or septic systems		
• Airborne emissions		
Interviews		
Owners, occupants, neighbors	1-11-2018	↓
Regional officials		
• US EPA Region III	12-7-18	MCS
• DEP Waste Management Program		
• DEP Water Quality - Storage Tank Program		
• Emergency response/HAZMAT		
• Local Sewer Authority (<i>optional</i>)		
• Fire Department (<i>optional</i>)		
• Zoning officer (<i>optional</i>)		
• Police Department (<i>optional</i>)		
• Building inspector (<i>optional</i>)		
• Historical Society (<i>optional</i>)		
• Municipal officials (<i>optional</i>)		
• PennDOT employees (<i>optional</i>)		

Item	Date Completed/ Reviewed	Initials
Site Sketch		
R.O.W. (proposed or actual)	Figure 2	MCS
Structures and installations	↓	↓
Utilities		
Storage tanks and associated facilities (pumps, pipes, etc.)		
Drains, sumps, pits, ponds and lagoons		
Geologic, hydrogeologic, hydrologic and topographical conditions <i>(optional)</i>		
Roads <i>(optional)</i>		
Stained areas <i>(optional)</i>		
Stressed vegetation <i>(optional)</i>		
Solid waste <i>(optional)</i>		
Wastewater or other discharge <i>(optional)</i>		
Wells and septic systems <i>(optional)</i>		

Alternative 5A

RECORDS REVIEW		
Item	Date Completed/ Reviewed	Initials
Federal NPL site list	1/18/19	JTM
Facilities Index System (FINDS)	↓	↓
Federal CERCLIS list		
Federal RCRA TSD facilities list (optional)		
Federal RCRA generators list (optional)		
Federal ERNS list (optional)		
PA Priority list		
PA Operating Municipal Waste Landfills list		
PA Solid Waste Inventory		
PA Hazardous Waste Inventory		
DEP registered UST list (optional)		
DEP leaking UST list	↓	↓
Regional DEP site records		
• Contaminated sites	1/23/19	JTM
• Remediation projects (former, ongoing and planned)	↓	↓
• Emergency release reports (SARA § 304)		
• Well and groundwater contamination records		
Physical setting sources		
• USGS 7.5 minute topographical maps	1/18/19	JTM
• Soil survey	↓	↓
• Groundwater maps (optional)		
• Bedrock geology maps (optional)		
• Surficial geology maps (optional)		

Item	Date Completed/ Reviewed	Initials
RECORDS REVIEW (continued)		
Historical use information		
• Aerial/historic photographs	1/24/19	JTM
• Fire insurance maps (e.g. Sanborn Maps)		
• Property tax files		
• Recorded land titles		
• Environmental Covenants		
• Local street directories		
• Local building department records		
• Zoning/land use records		
Site Reconnaissance		
General site setting		
• Present site usage	1/18/19	JTM
• Past site usage		
• Adjoining properties		
• Surrounding area utilization		
Geologic, hydrogeologic, hydrologic and topographical conditions		
Structures and installations		
Roadways and rights-of-way		
Observations		
• Hazardous substances or petroleum products		
• Storage tanks (both USTs and ASTs)		
• Odors		
• Pools of liquid		

Item	Date Completed/ Reviewed	Initials
Site Reconnaissance (continued)		
• Drums/containers (check labels, if any)	1/18/19	JTM
• Asbestos, PCBs or Lead		
• Stains or corrosion on soils or pavement		
• Stressed vegetation		
• Solid waste		
• Drains, sumps, pits, ponds or lagoons		
• Wastewater or other discharge		
• Wells or septic systems		
• Airborne emissions		
Interviews		
Owners, occupants, neighbors	1/18/19	JTM
Regional officials		
• US EPA Region III	Various	JTM
• DEP Waste Management Program		
• DEP Water Quality - Storage Tank Program		
• Emergency response/HAZMAT		
• Local Sewer Authority (optional)		
• Fire Department (optional)		
• Zoning officer (optional)		
• Police Department (optional)		
• Building inspector (optional)		
• Historical Society (optional)		
• Municipal officials (optional)		
• Penndel employees (optional)		

Item	Date Completed/ Reviewed	Initials
Site Sketch		
R.O.W. (proposed or actual)	See Figure 1	JTM
Structures and installations		
Utilities		
Storage tanks and associated facilities (pumps, pipes, etc.)		
Drains, sumps, pits, ponds and lagoons		
Geologic, hydrogeologic, hydrologic and topographical conditions (optional)		
Roads (optional)		
Stained areas (optional)		
Stressed vegetation (optional)		
Solid waste (optional)		
Wastewater or other discharge (optional)		
Wells and septic systems (optional)		

APPENDIX B

THE EDR RADIUS MAP™ REPORTS WITH GEOCHECK®

Alternatives 1-4

WV-2 Improvements-New Cumberland

Madison Street

New Cumberland, WV 26047

Inquiry Number: 5118199.2s

November 27, 2017

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

MADISON STREET
NEW CUMBERLAND, WV 26047

COORDINATES

Latitude (North):	40.4993090 - 40° 29' 57.51"
Longitude (West):	80.6093110 - 80° 36' 33.51"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	533105.9
UTM Y (Meters):	4483040.5
Elevation:	671 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	6014305 WEIRTON, WV
Version Date:	2014
Northeast Map:	5965984 EAST LIVERPOOL SOUTH, OH
Version Date:	2013
Southwest Map:	5965990 KNOXVILLE, OH
Version Date:	2013
Northwest Map:	5966006 WELLSVILLE, OH
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150725
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
MADISON STREET
NEW CUMBERLAND, WV 26047

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	WATSONS SUNOCO SERVI	210 N CHESTER ST	EDR Hist Auto	Higher	80, 0.015, NW
B2	BOWEN & BROWN	100 S CHESTER ST	WV LUST, WV UST	Lower	98, 0.019, South
B3	BOWENS SERVICE STATI	100 SOUTH CHESTER ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	98, 0.019, South
B4	BOWEN & BROWN	100 SOUTH CHESTER ST	PA MANIFEST	Lower	98, 0.019, South
5	NC WELLFIELD SITE	104 NORTH COURT STRE	SEMS-ARCHIVE	Higher	112, 0.021, ENE
A6	SMITH OIL COMPANY*	209 NORTH CHESTER ST	EDR Hist Auto	Higher	183, 0.035, WNW
7	SMITH OIL COMPANY IN	201 N CHESTNUT ST	EDR Hist Auto	Lower	269, 0.051, North
C8	SMITH OIL COMPANY	306 S CHESTER ST	EDR Hist Auto	Lower	356, 0.067, SSE
C9	MOUNTAIN IRON INC	301 SOUTH CHESTER	RCRA NonGen / NLR, FINDS, ECHO	Lower	394, 0.075, South
C10	AMERICAN INDUSTRIAL	301 S CHESTER ST	WV UST	Lower	394, 0.075, South
11	HANCOCK COURIER PRIN	103 JEFFERSON ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	438, 0.083, WSW
D12	PETITE DRY CLEANERS	606 RIDGE AVENUE	WV DRYCLEANERS	Higher	932, 0.177, SE
D13	SMITH OIL CO BULK PL	SEDWICK ST	WV UST	Higher	990, 0.188, SE
D14	SMITH MART	700 RIDGE AVE	WV UST, WV Financial Assurance	Higher	1034, 0.196, SE
D15	DOLLAR GENERAL STORE	704 RIDGE AVENUE	RCRA-CESQG	Higher	1178, 0.223, SE
16	PORI OILY WASTEWATER	S CHESTER ST & POTTE	SEMS-ARCHIVE, RCRA-TSDF, RCRA NonGen / NLR	Lower	2004, 0.380, SSE
17	NEW CUMBERLAND - BAR	POTTERY ROAD	WV BROWNFIELDS	Higher	2384, 0.452, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
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 RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators

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

WV SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

EXECUTIVE SUMMARY

OH SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

WV SWF/LF..... List of M.S.W. Landfills/Transfer Station Listing
OH SWF/LF..... Licensed Solid Waste Facilities
WV LCP..... Landfill Closure Program

State and tribal leaking storage tank lists

OH LUST..... Leaking Underground Storage Tank File
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
OH UST..... Underground Storage Tank File
WV AST..... Aboveground Storage Tanks
OH AST..... Above Ground Storage Tanks
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

WV INST CONTROL..... Sites with Institutional Controls
OH INST CONTROL..... Sites with Institutional Engineering Controls

State and tribal voluntary cleanup sites

WV VCP..... Voluntary Remediation Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing
OH VCP..... Voluntary Action Program Sites

State and tribal Brownfields sites

OH BROWNFIELDS..... Ohio Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
WV CDL..... Drug Lab Site Locations

EXECUTIVE SUMMARY

OH CDL..... Clandestine Drug Lab Locations
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
WV SPILLS..... Spills Listing
OH SPILLS..... Emergency Response Database

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
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
WV AIRS..... Permitted Facility and Emissions Listing
OH AIRS..... Title V Permits Listing
WV COAL ASH..... Coal Ash Landfills
OH COAL ASH..... Coal Ash Disposal Site Listing
OH DRYCLEANERS..... Drycleaner Facility Listing

EXECUTIVE SUMMARY

OH Financial Assurance.....	Financial Assurance Information Listing
WV NPDES.....	Wastewater Discharge Permits Listing
OH NPDES.....	NPDES General Permit List
WV UIC.....	Underground Injection Wells
OH UIC.....	Underground Injection Wells Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

WV RGA LF.....	Recovered Government Archive Solid Waste Facilities List
OH RGA LF.....	Recovered Government Archive Solid Waste Facilities List
WV RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank
OH 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 CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/11/2017 has revealed that there

EXECUTIVE SUMMARY

are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NC WELLFIELD SITE	104 NORTH COURT STRE	ENE 0 - 1/8 (0.021 mi.)	5	15
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORI OILY WASTEWATER	S CHESTER ST & POTTE	SSE 1/4 - 1/2 (0.380 mi.)	16	43

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 09/13/2017 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORI OILY WASTEWATER	S CHESTER ST & POTTE	SSE 1/4 - 1/2 (0.380 mi.)	16	43

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 09/13/2017 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DOLLAR GENERAL STORE	704 RIDGE AVENUE	SE 1/8 - 1/4 (0.223 mi.)	D15	40

State and tribal leaking storage tank lists

WV LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce, Labor & Environmental Resources' Leaking Underground Storage Tanks database.

A review of the WV LUST list, as provided by EDR, and dated 08/03/2017 has revealed that there is 1 WV LUST site within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BOWEN & BROWN Facility ID: 1501377 Leak Number: 95-128	100 S CHESTER ST	S 0 - 1/8 (0.019 mi.)	B2	8

State and tribal registered storage tank lists

WV UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce, Labor & Environmental Resources.

A review of the WV UST list, as provided by EDR, and dated 08/29/2017 has revealed that there are 4 WV UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH OIL CO BULK PL Tank ID: D1 Tank ID: D2 Tank ID: D3 Tank ID: D4 Facility ID: 1501449 Tank Status: P Date Closed: 01/08/1990 Date Closed: 08/25/1999 Date Closed: 08/24/1999 Closure Status: Tank removed from ground	SEDWICK ST	SE 1/8 - 1/4 (0.188 mi.)	D13	24
SMITH MART Tank ID: 1 Tank ID: 2 Tank ID: 3 Tank ID: 4 Tank ID: D1 <i>*Additional key fields are available in the Map Findings section</i> Facility ID: 1501450 Tank Status: C Tank Status: P Date Closed: 07/01/1988 Closure Status: Not listed Closure Status: Tank removed from ground	700 RIDGE AVE	SE 1/8 - 1/4 (0.196 mi.)	D14	26

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BOWEN & BROWN Tank ID: D1 Tank ID: D10 Tank ID: D2 Tank ID: D3 Tank ID: D4 <i>*Additional key fields are available in the Map Findings section</i> Facility ID: 1501377 Tank Status: P	100 S CHESTER ST	S 0 - 1/8 (0.019 mi.)	B2	8

EXECUTIVE SUMMARY

Date Closed: 01/01/1986
 Date Closed: 12/01/2010
 Date Closed: 07/27/1995
 Date Closed: 01/12/2010
 Closure Status: Tank closed in place
 Closure Status: Tank removed from ground

AMERICAN INDUSTRIAL	301 S CHESTER ST	S 0 - 1/8 (0.075 mi.)	C10	21
Tank ID: D1				
Tank ID: D2				
Facility ID: 1509049				
Tank Status: P				
Date Closed: 10/26/1993				
Closure Status: Tank removed from ground				

State and tribal Brownfields sites

WV BROWNFIELDS: Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

A review of the WV BROWNFIELDS list, as provided by EDR, and dated 05/14/2013 has revealed that there is 1 WV BROWNFIELDS site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEW CUMBERLAND - BAR Site ID: 12028	POTTERY ROAD	SSE 1/4 - 1/2 (0.452 mi.)	17	47

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 09/13/2017 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BOWENS SERVICE STATI	100 SOUTH CHESTER ST	S 0 - 1/8 (0.019 mi.)	B3	12
MOUNTAIN IRON INC	301 SOUTH CHESTER	S 0 - 1/8 (0.075 mi.)	C9	16
HANCOCK COURIER PRIN	103 JEFFERSON ST	WSW 0 - 1/8 (0.083 mi.)	11	22

EXECUTIVE SUMMARY

WV DRYCLEANERS: Listing of Registered Drycleaners.

A review of the WV DRYCLEANERS list, as provided by EDR, and dated 08/15/2017 has revealed that there is 1 WV DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PETITE DRY CLEANERS Facility ID: 029-00052	606 RIDGE AVENUE	SE 1/8 - 1/4 (0.177 mi.)	D12	24

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2016 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BOWEN & BROWN Generator EPA Id: WVD988792016	100 SOUTH CHESTER ST	S 0 - 1/8 (0.019 mi.)	B4	14

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 are 4 EDR Hist Auto sites within approximately 0.125 miles of the target property.

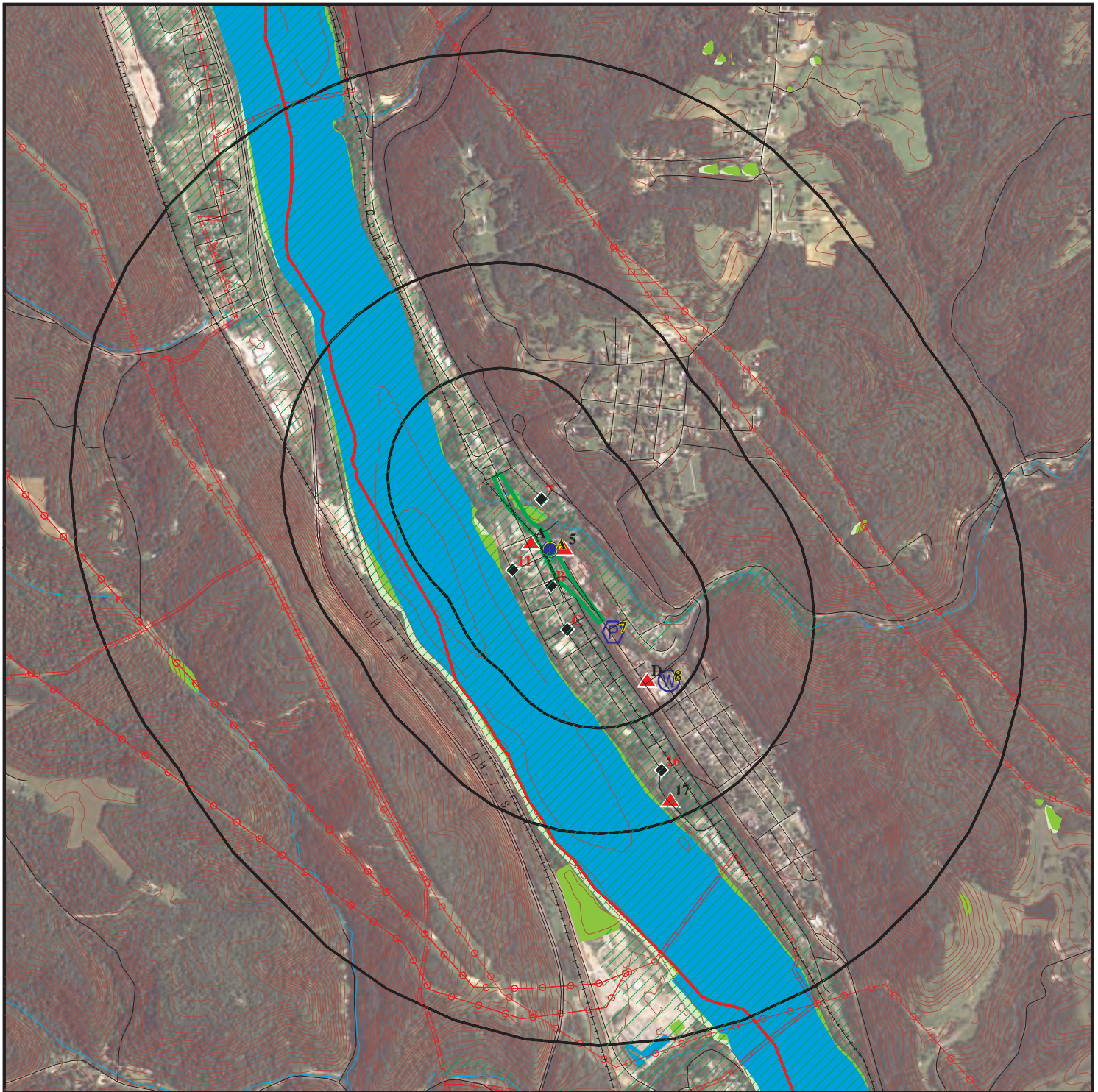
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WATSONS SUNOCO SERVI	210 N CHESTER ST	NW 0 - 1/8 (0.015 mi.)	A1	8
SMITH OIL COMPANY*	209 NORTH CHESTER ST	WNW 0 - 1/8 (0.035 mi.)	A6	15
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH OIL COMPANY IN	201 N CHESTNUT ST	N 0 - 1/8 (0.051 mi.)	7	16
SMITH OIL COMPANY	306 S CHESTER ST	SSE 0 - 1/8 (0.067 mi.)	C8	16

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 4 records.

<u>Site Name</u>	<u>Database(s)</u>
QUAKER STATE - OHIO RIVER M.P. 47	SEMS-ARCHIVE
OHIO RIVER M.P. 51	SEMS-ARCHIVE
	WV CDL
SKIPPER HAVEN YACHT CLUB	OH LUST, OH UST

OVERVIEW MAP - 5118199.2S



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

County Boundary

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

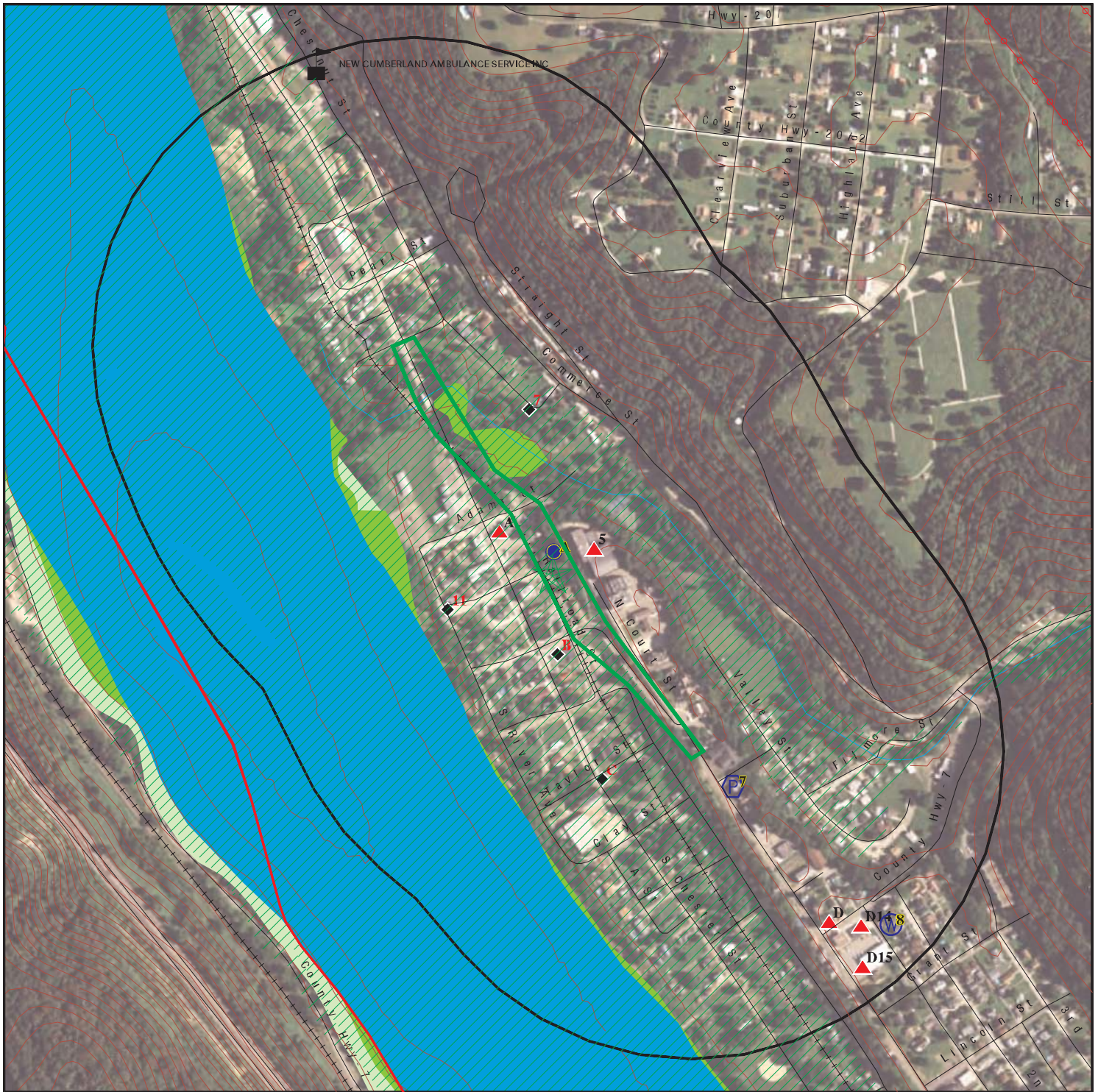
Upgradient Area

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: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland WV 26047
LAT/LONG: 40.499309 / 80.609311

CLIENT: Skelly and Loy, Inc.
CONTACT: Mallory Shilling
INQUIRY #: 5118199.2s
DATE: November 27, 2017 7:00 pm

DETAIL MAP - 5118199.2S



- 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
- County Boundary
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

0 1/16 1/8 1/4 Miles



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: WV-2 Improvements-New Cumberland
 ADDRESS: Madison Street
 New Cumberland WV 26047
 LAT/LONG: 40.499309 / 80.609311

CLIENT: Skelly and Loy, Inc.
 CONTACT: Mallory Shilling
 INQUIRY #: 5118199.2s
 DATE: November 27, 2017 7:01 pm

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								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		1	0	1	NR	NR	2
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
WV SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
OH SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
WV SWF/LF	0.500		0	0	0	NR	NR	0
OH SWF/LF	0.500		0	0	0	NR	NR	0
WV LCP	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
WV LUST	0.500		1	0	0	NR	NR	1

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
OH LUST	0.500		0	0	0	NR	NR	0
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
WV UST	0.250		2	2	NR	NR	NR	4
OH UST	0.250		0	0	NR	NR	NR	0
WV AST	0.250		0	0	NR	NR	NR	0
OH AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
WV INST CONTROL	0.500		0	0	0	NR	NR	0
OH INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
WV VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
OH VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
OH BROWNFIELDS	0.500		0	0	0	NR	NR	0
WV BROWNFIELDS	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	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	TP		NR	NR	NR	NR	NR	0
WV CDL	TP		NR	NR	NR	NR	NR	0
OH CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
WV SPILLS	TP		NR	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
OH SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		3	0	NR	NR	NR	3
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	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
WV AIRS	TP		NR	NR	NR	NR	NR	0
OH AIRS	TP		NR	NR	NR	NR	NR	0
WV COAL ASH	0.500		0	0	0	NR	NR	0
OH COAL ASH	0.500		0	0	0	NR	NR	0
WV DRYCLEANERS	0.250		0	1	NR	NR	NR	1
OH DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WV Financial Assurance	TP		NR	NR	NR	NR	NR	0
OH Financial Assurance	TP		NR	NR	NR	NR	NR	0
PA MANIFEST	0.250		1	0	NR	NR	NR	1
WV NPDES	TP		NR	NR	NR	NR	NR	0
OH NPDES	TP		NR	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
WV UIC	TP		NR	NR	NR	NR	NR	0
OH UIC	TP		NR	NR	NR	NR	NR	0
<u>EDR HIGH RISK HISTORICAL RECORDS</u>								
<i>EDR Exclusive Records</i>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		4	NR	NR	NR	NR	4
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
<u>EDR RECOVERED GOVERNMENT ARCHIVES</u>								
<i>Exclusive Recovered Govt. Archives</i>								
WV RGA LF	TP		NR	NR	NR	NR	NR	0
OH RGA LF	TP		NR	NR	NR	NR	NR	0
WV RGA LUST	TP		NR	NR	NR	NR	NR	0
OH RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	12	4	3	0	0	19

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1
NW
< 1/8
0.015 mi.
80 ft.
WATSONS SUNOCO SERVICE
210 N CHESTER ST
NEW CUMBRND, WV 26047
Site 1 of 2 in cluster A

EDR Hist Auto **1020958767**
N/A

Relative:
Higher

EDR Hist Auto

Actual:
672 ft.

Year: Name: Type:
1971 WATSONS SUNOCO SERVICE Gasoline Service Stations
1972 WATSONS SUNOCO SERVICE Gasoline Service Stations

B2
South
< 1/8
0.019 mi.
98 ft.
BOWEN & BROWN
100 S CHESTER ST
NEW CUMBERLAND, WV 26047
Site 1 of 3 in cluster B

WV LUST **U004149805**
WV UST **N/A**

Relative:
Lower

LUST:

Actual:
670 ft.

Facility ID: 1501377
Leak Number: 95-128
Priority: Soil contamination only
Project Manager: Lemons, Scott
Confirmed Release Date: 07/27/1995
Cleanup Initiated Date: 07/27/1995
Cleanup Complete Date: 12/13/2001
EDR Link ID: 1-501377
Decode For Priority Code: Soil Contamination

UST:

Facility ID: 1501377
Owner: BOWEN, DON
Owner Address: 314 FILMORE
Owner Address 2: Not reported
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: 304-564-7049

Tank ID: D1
Tank Status: **Permanently Out of Service**
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank closed in place
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D10
Tank Status: **Permanently Out of Service**
Tank Substance: Diesel
Tank Capacity: 6000
Date Last Used: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

U004149805

Date Closed: 12/01/2010
Closure Status: Tank removed from ground
Tank Material: Composite - Double Walled
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D10
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: Not reported
Date Closed: 12/01/2010
Closure Status: Tank removed from ground
Tank Material: Composite - Double Walled
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank closed in place
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 1000
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

U004149805

Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D4
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 500
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D5
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D6
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

U004149805

Tank ID: D7
Tank Status: **Permanently Out of Service**
Tank Substance: Gasoline
Tank Capacity: 8000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D8
Tank Status: **Permanently Out of Service**
Tank Substance: Unknown
Tank Capacity: 3000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Not Listed
Piping Material: Not Listed
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D9
Tank Status: **Permanently Out of Service**
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: Not reported
Date Closed: 01/12/2010
Closure Status: Tank removed from ground
Tank Material: Composite - Double Walled
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

B3
South
< 1/8
0.019 mi.
98 ft.

BOWENS SERVICE STATION
100 SOUTH CHESTER ST
NEW CUMBERLAND, WV 26047

RCRA NonGen / NLR
FINDS
ECHO

1004802913
WVD988792016

Site 2 of 3 in cluster B

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency:12/08/2010

Facility name: BOWENS SERVICE STATION

Facility address: 100 SOUTH CHESTER ST
NEW CUMBERLAND, WV 26047

EPA ID: WVD988792016

Mailing address: BOX 654
NEW CUMBERLAND, WV 26047

Contact: DONALD BOWEN

Contact address: BOX 654
NEW CUMBERLAND, WV 26047

Contact country: US

Contact telephone: 304-564-9620

Contact email: Not reported

EPA Region: 03

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: DON BOWEN

Owner/operator address: BOX 654
NEW CUMBERLAND, WV 26047

Owner/operator country: Not reported

Owner/operator telephone: 304-564-9620

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: DON BOWEN

Owner/operator address: BOX 654
NEW CUMBERLAND, WV 26047

Owner/operator country: US

Owner/operator telephone: 304-564-9620

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: Not reported

Owner/Op end date: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWENS SERVICE STATION (Continued)

1004802913

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
Used 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:09/28/2007

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency:11/08/2006

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency:01/19/2006

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency:01/29/1992

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWENS SERVICE STATION (Continued)

1004802913

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110005563862

Environmental Interest/Information System

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: 1004802913
Registry ID: 110005563862
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005563862>

B4
South
< 1/8
0.019 mi.
98 ft.

BOWEN & BROWN
100 SOUTH CHESTER ST
NEW CUMBERLAND, WV 26047

PA MANIFEST **S111773929**
N/A

Site 3 of 3 in cluster B

Relative:
Lower

Manifest Details:

Year: 2010
Manifest Number: 000100582JJK
Manifest Type: TSD Copy
Generator EPA Id: WVD988792016
Generator Date: 12/10/2010
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: NULL
TSD EPA Id: PAD987283140
TSD Date: Not reported
TSD Facility Name: UNITED ENVIRONMENTAL GROUP INC
TSD Facility Address: 241 MCALEER ROAD
TSD Facility City: SEWICKLEY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D018

Actual:
670 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

S111773929

Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 35
Unit: Gallons (liquids only)
Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

5
ENE
< 1/8
0.021 mi.
112 ft.

NC WELLFIELD SITE
104 NORTH COURT STREET
NEW CUMBERLAND, WV 26047

SEMS-ARCHIVE 1011961491
WVN000306629

Relative:
Higher

SEMS-ARCHIVE:
Site ID: 306629
EPA ID: WVN000306629
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

Actual:
697 ft.

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0306629
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: Removal Only Site (No Site Assessment Work Needed)

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13086583.00000
Person ID: 3000189.00000

CERCLIS-NFRAP Assessment History:

Action: REMOVAL ASSESSMENT
Date Started: 10/13/08
Date Completed: 03/01/11
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/07/11
Priority Level: Not reported

A6
WNW
< 1/8
0.035 mi.
183 ft.

SMITH OIL COMPANY*
209 NORTH CHESTER ST
NW CUMBERLAND, WV 26047

EDR Hist Auto 1021024968
N/A

Site 2 of 2 in cluster A

Relative:
Higher

EDR Hist Auto

Actual:
675 ft.

Year: Name: Type:
1977 SMITH OIL COMPANY* Gasoline Service Stations

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
7 North < 1/8 0.051 mi. 269 ft.	SMITH OIL COMPANY INC 201 N CHESTNUT ST NW CUMBERLAND, WV 26047	EDR Hist Auto	1020859438 N/A
Relative: Lower	EDR Hist Auto		
Actual: 664 ft.	Year: 1976 Name: SMITH OIL COMPANY INC Type: Gasoline Service Stations		
C8 SSE < 1/8 0.067 mi. 356 ft.	SMITH OIL COMPANY 306 S CHESTER ST NEW CUMBERLAND, WV 26047 Site 1 of 3 in cluster C	EDR Hist Auto	1021125556 N/A
Relative: Lower	EDR Hist Auto		
Actual: 670 ft.	Year: 2008 Name: SMITH OIL COMPANY Type: Gasoline Service Stations 2009 SMITH OIL COMPANY Gasoline Service Stations 2010 SMITH OIL COMPANY Gasoline Service Stations 2011 SMITH OIL COMPANY Gasoline Service Stations 2012 SMITH OIL COMPANY Gasoline Service Stations 2013 SMITH OIL COMPANY Gasoline Service Stations 2014 SMITH OIL COMPANY Gasoline Service Stations		
C9 South < 1/8 0.075 mi. 394 ft.	MOUNTAIN IRON INC 301 SOUTH CHESTER NEW CUMBERLAND, WV 26047 Site 2 of 3 in cluster C	RCRA NonGen / NLR FINDS ECHO	1000321895 WVD178356762
Relative: Lower	RCRA NonGen / NLR: Date form received by agency:05/14/1990 Facility name: MOUNTAIN IRON INC Facility address: 301 SOUTH CHESTER NEW CUMBERLAND, WV 26047 EPA ID: WVD178356762 Mailing address: PO BOX 1107 NEW CUMBERLAND, WV 26047 Contact: WILLIAM CURRENCE Contact address: 301 SOUTH CHESTER NEW CUMBERLAND, WV 26047 Contact country: US Contact telephone: 304-564-5711 Contact email: Not reported EPA Region: 03 Land type: Facility is not located on Indian land. Additional information is not known. Classification: Non-Generator Description: Handler: Non-Generators do not presently generate hazardous waste		
Actual: 670 ft.	Owner/Operator Summary: Owner/operator name: OPERNAME Owner/operator address: OPERSTREET OPERCITY, AK 99999 Owner/operator country: Not reported		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CURRENCE WILLIAM W
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999

Owner/operator country: Not reported
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: 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: K061
. Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN
ELECTRIC FURNACES.

Facility Has Received Notices of Violations:

Regulation violated: SR - 33 CSR 20-14.1/279.22(c)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Paid penalty amount: Not reported

Regulation violated: SR - 33 CSR 20-14.1/279.22(d)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33 CSR 20-14.1/279.22(b)(2)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33CSR20-14.1/279.22(a)/264.173
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33 CSR 20-5.1/262.11
Area of violation: Generators - General
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Regulation violated: SR - 33 CSR 20-14.1/279.22(b)(1)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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: Not reported
Area of violation: Generators - General
Date violation determined: 07/11/1990
Date achieved compliance: 12/09/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/11/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/14/2002
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - General
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 03/14/2002
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 03/03/2000
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - General
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 03/03/2000
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 09/29/1999
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/14/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Evaluation lead agency: State

Evaluation date: 09/29/1999
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - General
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 08/19/1999
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/25/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/15/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/29/1993
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/09/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/09/1991
Evaluation lead agency: State

FINDS:

Registry ID: 110001930135

Environmental Interest/Information System

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,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

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: 1000321895
Registry ID: 110001930135
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001930135>

C10
South
< 1/8
0.075 mi.
394 ft.

AMERICAN INDUSTRIAL RECYCLING
301 S CHESTER ST
NEW CUMBERLAND, WV 26047

WV UST **U001330555**
N/A

Site 3 of 3 in cluster C

Relative:
Lower

UST:

Facility ID: 1509049
Owner: MOUNTAIN IRON INC
Owner Address: 301 S CHESTER ST
Owner Address 2: Not reported
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: (304) 564-5711

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 3000
Date Last Used: 12/01/1982
Date Closed: 10/26/1993
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 3000
Date Last Used: 12/01/1982
Date Closed: 10/26/1993
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN INDUSTRIAL RECYCLING (Continued)

U001330555

Latitude: Not reported
Longitude: Not reported

11
WSW
< 1/8
0.083 mi.
438 ft.

HANCOCK COURIER PRINTING CO
103 JEFFERSON ST
NEW CUMBERLAND, WV 26047

RCRA NonGen / NLR
FINDS
ECHO

1004803956
WVR000008151

Relative:
Lower

RCRA NonGen / NLR:

Date form received by agency: 10/10/2006

Facility name: HANCOCK COURIER PRINTING CO

Facility address: 103 JEFFERSON ST
NEW CUMBERLAND, WV 26047

EPA ID: WVR000008151

Mailing address: PO BOX 547
NEW CUMBERLAND, WV 26047

Contact: JOYCE FRAIN
Contact address: 103 JEFFERSON ST
NEW CUMBERLAND, WV 26047

Contact country: US
Contact telephone: 304-564-3131

Contact email: Not reported

EPA Region: 03

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: HANCOCK COURIER PRINTING CO

Owner/operator address: Not reported

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: Not reported

Owner/Op end date: Not reported

Owner/operator name: HANCOCK PRINTING CO INC
Owner/operator address: 103 JEFFERSON ST
NEW CUMBERLAND, WV 26047

Owner/operator country: Not reported

Owner/operator telephone: 304-564-3131

Owner/operator email: Not reported

Owner/operator fax: Not reported

Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: Not reported

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANCOCK COURIER PRINTING CO (Continued)

1004803956

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: D001
. Waste name: IGNITABLE WASTE

. Waste code: D011
. Waste name: SILVER

Historical Generators:

Date form received by agency:12/28/2005
Site name: HANCOCK COURIER PRINTING CO
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D011
. Waste name: SILVER

Date form received by agency:04/04/2005
Site name: HANCOCK COURIER PRINTING CO
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D011
. Waste name: SILVER

Date form received by agency:01/14/1997
Site name: HANCOCK COURIER PRINTING CO
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANCOCK COURIER PRINTING CO (Continued)

1004803956

Registry ID: 110005571327

Environmental Interest/Information System

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: 1004803956
Registry ID: 110005571327
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005571327>

D12
SE
1/8-1/4
0.177 mi.
932 ft.

PETITE DRY CLEANERS
606 RIDGE AVENUE
NEW CUMBERLAND, WV 26047

WV DRYCLEANERS **S118713820**
N/A

Site 1 of 4 in cluster D

Relative:
Higher

Drycleaners:

Actual:
724 ft.

Facility ID: 029-00052
Facility Code: 90
Description: Not reported
Co-Residential: Not reported
Large: Not reported
EPA ID: Not reported
Facility Status: Not reported
Latitude: Not reported
Longitude: Not reported

D13
SE
1/8-1/4
0.188 mi.
990 ft.

SMITH OIL CO BULK PLANT
SEDWICK ST
NEW CUMBERLAND, WV 26047

WV UST **U003760546**
N/A

Site 2 of 4 in cluster D

Relative:
Higher

UST:

Actual:
697 ft.

Facility ID: 1501449
Owner: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address 2: PO BOX 903
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: (304) 564-4131

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 10000
Date Last Used: 12/15/1989
Date Closed: 01/08/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH OIL CO BULK PLANT (Continued)

U003760546

Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Kerosene
Tank Capacity: 10000
Date Last Used: 12/15/1989
Date Closed: 01/08/1990
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Hazardous Substance
Tank Capacity: 20000
Date Last Used: 08/20/1999
Date Closed: 08/25/1999
Closure Status: Tank removed from ground
Tank Material: Cathodically Protected Steel
Piping Material: Unprotected Steel
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D4
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 4000
Date Last Used: 08/20/1999
Date Closed: 08/24/1999
Closure Status: Tank removed from ground
Tank Material: Cathodically Protected Steel
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH OIL CO BULK PLANT (Continued)

U003760546

Compartment: N
Latitude: Not reported
Longitude: Not reported

D14
SE
1/8-1/4
0.196 mi.
1034 ft.

SMITH MART
700 RIDGE AVE
NEW CUMBERLAND, WV 26047

WV UST
WV Financial Assurance

U003760547
N/A

Site 3 of 4 in cluster D

Relative:
Higher

UST:

Actual:
728 ft.

Facility ID: 1501450
Owner: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address 2: PO BOX 903
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: (304) 564-4131

Tank ID: 1
Tank Status: Currently in Use
Tank Substance: Gasoline
Tank Capacity: 8000
Date Last Used: Not reported
Date Closed: Not reported
Closure Status: Not listed
Tank Material: CP-Galvanic
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: 2
Tank Status: Currently in Use
Tank Substance: Gasoline
Tank Capacity: 8000
Date Last Used: Not reported
Date Closed: Not reported
Closure Status: Not listed
Tank Material: CP-Galvanic
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: 3
Tank Status: Currently in Use
Tank Substance: Gasoline
Tank Capacity: 12000
Date Last Used: Not reported
Date Closed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Closure Status: Not listed
Tank Material: CP-Galvanic
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: 4
Tank Status: Currently in Use
Tank Substance: Kerosene
Tank Capacity: 8000
Date Last Used: Not reported
Date Closed: Not reported
Closure Status: Not listed
Tank Material: CP-Galvanic
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 3000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 2000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

Tank ID: D4
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 3000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494861
Longitude: 80.004666

WV Financial Assurance:

Policy: STP-401901
Id #: 1501450
Owner Name: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address: Not reported
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: Not reported
Tank Id #: 4
Tank Capacity: Not reported
Begin Date: 07/01/2015
End Date: 07/01/2017
Cancel Date: Not reported
Policy Name: CRUM & FORSTER INSURANCE GROUP
Tank Material: Not reported
Tank Option: Not reported
Pipe Material: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Pipe Option: Not reported

Policy: STP-401901
Id #: 1501450
Owner Name: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address: Not reported
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: Not reported
Tank Id #: 4
Tank Capacity: Not reported
Begin Date: 07/01/2015
End Date: 07/01/2017
Cancel Date: Not reported
Policy Name: CRUM & FORSTER INSURANCE GROUP
Tank Material: Not reported
Tank Option: Not reported
Pipe Material: Not reported
Pipe Option: Not reported

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

**D15
SE
1/8-1/4
0.223 mi.
1178 ft.**

**DOLLAR GENERAL STORE #8102
704 RIDGE AVENUE
NEW CUMBERLAND, WV 26047**

**RCRA-CESQG 1017781383
WVR000532770**

Site 4 of 4 in cluster D

**Relative:
Higher**

RCRA-CESQG:

Date form received by agency:03/23/2017

Facility name: DOLLAR GENERAL STORE #8102

Facility address: 704 RIDGE AVENUE

NEW CUMBERLAND, WV 26047

EPA ID: WVR000532770

Mailing address: 100 MISSION RIDGE
ATTN: KRISTIN R ELLIOTT
GOODLETTSVILLE, TN 37072

Contact: KRISTIN ELLIOTT

Contact address: 100 MISSION RIDGE ATTN: KRISTIN R ELLIOTT
GOODLETTSVILLE, TN 37072

Contact country: US

Contact telephone: 615-788-6635

Contact email: ENVCOMPLIANCE@DOLLARGENERAL.COM

EPA Region: 03

Classification: Conditionally Exempt Small Quantity Generator

**Actual:
727 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

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: DG STRATEGIC II, LLC
Owner/operator address: 100 MISSION RIDGE
GOODLETTSVILLE, TN 37072
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: 08/17/2001
Owner/Op end date: Not reported

Owner/operator name: DOLLAR GENERAL STORE #8102
Owner/operator address: 704 RIDGE AVENUE
NEW CUMBERLAND, WV 26047
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: 08/17/2001
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Historical Generators:

Date form received by agency:10/30/2015
Site name: DOLLAR GENERAL STORE #8102
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Date form received by agency:02/02/2015

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

Site name: DOLLAR GENERAL STORE #8102
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D016
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

16
SSE
1/4-1/2
0.380 mi.
2004 ft.

**PORI OILY WASTEWATER TREATMENT/RECYCLE
S CHESTER ST & POTTERY RD
NEW CUMBERLAND, WV 26047**

**SEMS-ARCHIVE
RCRA-TSDF
RCRA NonGen / NLR**

**1015737414
WVD980550842**

**Relative:
Lower**

SEMS-ARCHIVE:
Site ID: 304170
EPA ID: WVD980550842
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**Actual:
667 ft.**

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID: 0304170
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT
Date Started: 02/20/91
Date Completed: 04/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Action: DISCOVERY
Date Started: / /
Date Completed: 09/17/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

RCRA-TSDF:

Date form received by agency: 03/21/1981
Facility name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Facility address: S CHESTER ST & POTTERY RD
NEW CUMBERLAND, WV 26047
EPA ID: WVD980550842
Mailing address: PO BOX 1109
NEW CUMBERLAND, WV 26047
Contact: J DARYL TUCKEY
Contact address: 1105 NORTH POINT BLVD
BALTIMORE, MD 21224-3487
Contact country: US
Contact telephone: 410-284-1717
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: PORI INTERNATIONAL INC
Owner/operator address: 1103 NORTH POINT BLVD
BALTIMORE, MD 21224
Owner/operator country: Not reported
Owner/operator telephone: 410-284-1717
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: BVER INC.
Owner/operator address: 1105 NORTH BALTIMORE BLVD
OPERCITY, MD 99999
Owner/operator country: Not reported
Owner/operator telephone: 301-284-1717
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 03/20/1981
Site name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Classification: Not a generator, verified

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/19/1981
Site name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Classification: Not a generator, verified

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/06/1986
Date achieved compliance: 08/06/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/06/1986
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: Not reported
Area of violation: Generators - General
Date violation determined: 03/18/1985
Date achieved compliance: 05/15/1985
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/20/1985
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: 09/09/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/06/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 08/06/1986
Evaluation lead agency: State

Evaluation date: 03/18/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 05/15/1985
Evaluation lead agency: EPA

Evaluation date: 06/01/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

17
SSE
1/4-1/2
0.452 mi.
2384 ft.

NEW CUMBERLAND - BARKHURST NORTH
POTTERY ROAD
NEW CUMBERLAND, WV 26047

WV BROWNFIELDS S113727449
N/A

Relative:
Higher

BROWNFIELDS:

Actual:
671 ft.

Facility Name:	NEW CUMBERLAND - BARKHURST NORTH
Comments:	Not reported
Total Acres:	3.56
Lat/Long:	40.491000003720 / -80.60389999903
Zoning:	None
Site ID:	12028
Railroad Onsite:	Not reported
Physical Location:	Approx. 575ft west of Rt. 2 and Porter Street intersection and along Ohio River
Nearest Airport:	Not reported
Nearest River:	Not reported
Gas Utility:	Not reported
Electric Utility:	Not reported
Water Utility:	Not reported
Sewage Utility:	Not reported
Parcel Info:	Not reported
Assessments:	Phase I and II ESAs completed

Count: 4 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEW CUMBERLAND	1003866935	QUAKER STATE - OHIO RIVER M.P. 47	M.P. 47 OHIO RIVER	26047	SEMS-ARCHIVE
NEW CUMBERLAND	S117235391		907-/2 SOUTH CHESTER STREET		WV CDL
NEW CUMBERLAND	1003866953	OHIO RIVER M.P. 51	OHIO RIVER	26047	SEMS-ARCHIVE
TORONTO	U004208100	SKIPPER HAVEN YACHT CLUB	S RIVER AVE	43964	OH LUST, OH UST

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: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/08/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 01/15/2018
	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: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	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	Source: EPA
Date Data Arrived at EDR: 02/02/1994	Telephone: 202-564-4267
Date Made Active in Reports: 03/30/1994	Last EDR Contact: 08/15/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 05/30/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: N/A
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 10/06/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 01/15/2018
	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 known 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: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/21/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/29/2018
	Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/11/2017	Source: EPA
Date Data Arrived at EDR: 07/28/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/29/2018
	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: 09/13/2017	Source: EPA
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-424-9346
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 05/22/2017	Source: Department of the Navy
Date Data Arrived at EDR: 06/13/2017	Telephone: 843-820-7326
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/08/2017
Number of Days to Update: 94	Next Scheduled EDR Contact: 02/26/2018
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 08/30/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 12/11/2017
	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: 08/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/30/2017	Telephone: 703-603-0695
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 08/30/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 12/11/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/18/2017

Date Data Arrived at EDR: 09/21/2017

Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 01/08/2018

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

WV SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: Department of Environmental Protection

Telephone: 304-926-0455

Last EDR Contact: 11/16/2017

Next Scheduled EDR Contact: 03/05/2018

Data Release Frequency: N/A

OH SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

Date of Government Version: N/A

Date Data Arrived at EDR: N/A

Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: Ohio EPA

Telephone: 614-644-2924

Last EDR Contact: 11/06/2017

Next Scheduled EDR Contact: 02/19/2018

Data Release Frequency: N/A

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

WV SWF/LF: List of M.S.W. Landfills/Transfer Station Listing

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: 09/26/2016

Date Data Arrived at EDR: 09/29/2016

Date Made Active in Reports: 11/11/2016

Number of Days to Update: 43

Source: Division of Environmental Protection

Telephone: 304-926-0499

Last EDR Contact: 09/25/2017

Next Scheduled EDR Contact: 01/08/2018

Data Release Frequency: Varies

OH SWF/LF: Licensed Solid Waste Facilities

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: 07/14/2017

Date Data Arrived at EDR: 07/31/2017

Date Made Active in Reports: 10/20/2017

Number of Days to Update: 81

Source: Ohio Environmental Protection Agency

Telephone: 614-644-2621

Last EDR Contact: 10/05/2017

Next Scheduled EDR Contact: 01/22/2018

Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV LCP: Landfill Closure Program

The WV DEP's LCAP aids the owners/permittees of landfills that were required to cease operations because of certain statutory closure deadlines for non-composite lined facilities

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 09/01/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Annually

State and tribal leaking storage tank lists

WV 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: 08/03/2017
Date Data Arrived at EDR: 08/31/2017
Date Made Active in Reports: 10/04/2017
Number of Days to Update: 34

Source: Division of Environmental Protection
Telephone: 304-926-0455
Last EDR Contact: 08/31/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Semi-Annually

OH LUST: Leaking Underground Storage Tank File

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: 08/13/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 40

Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 11/07/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/01/2017	Source: EPA Region 8
Date Data Arrived at EDR: 07/27/2017	Telephone: 303-312-6271
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2017	Source: EPA Region 7
Date Data Arrived at EDR: 07/27/2017	Telephone: 913-551-7003
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017	Source: EPA Region 6
Date Data Arrived at EDR: 07/27/2017	Telephone: 214-665-6597
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	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: 04/14/2017	Source: EPA Region 1
Date Data Arrived at EDR: 07/27/2017	Telephone: 617-918-1313
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 71	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-8677
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 10/27/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Semi-Annually

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	Source: FEMA
Date Data Arrived at EDR: 05/30/2017	Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/13/2017
Number of Days to Update: 136	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: Varies

WV UST: Underground Storage Tank Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/29/2017
Date Data Arrived at EDR: 08/29/2017
Date Made Active in Reports: 10/05/2017
Number of Days to Update: 37

Source: Division of Environmental Protection
Telephone: 304-926-0495
Last EDR Contact: 08/25/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Annually

OH UST: Underground Storage Tank File

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: 08/13/2017
Date Data Arrived at EDR: 08/17/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 40

Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 08/17/2017
Next Scheduled EDR Contact: 11/27/2017
Data Release Frequency: Quarterly

WV AST: Aboveground Storage Tanks

A listing of aboveground storage tank site locations.

Date of Government Version: 08/10/2017
Date Data Arrived at EDR: 08/15/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 52

Source: DEP
Telephone: 304-926-0499
Last EDR Contact: 10/23/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

OH AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations in the state.

Date of Government Version: 08/04/2017
Date Data Arrived at EDR: 08/08/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 49

Source: Department of Commerce
Telephone: 614-752-7037
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/25/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/01/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/14/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/13/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 78

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/26/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
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: 10/01/2016
Date Data Arrived at EDR: 01/26/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 99

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
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: 05/02/2017
Date Data Arrived at EDR: 07/27/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 71

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/14/2016
Date Data Arrived at EDR: 01/27/2017
Date Made Active in Reports: 05/05/2017
Number of Days to Update: 98

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV INST CONTROL: Sites with Institutional Controls
Sites that have institutional controls in place.

Date of Government Version: 06/29/2017
Date Data Arrived at EDR: 09/01/2017
Date Made Active in Reports: 10/04/2017
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 304-558-2508
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Varies

OH INST CONTROL: Sites with Institutional Engineering Controls
A database that tracks properties with institutional controls.

Date of Government Version: 07/24/2017
Date Data Arrived at EDR: 08/10/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 47

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2306
Last EDR Contact: 11/08/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

WV VCP: Voluntary Remediation Sites
Sites involved in the Voluntary Remediation Program.

Date of Government Version: 06/29/2017
Date Data Arrived at EDR: 09/01/2017
Date Made Active in Reports: 10/04/2017
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: 304-558-2745
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Semi-Annually

OH VCP: Voluntary Action Program Sites
Site involved in the Voluntary Action Program.

Date of Government Version: 07/24/2017
Date Data Arrived at EDR: 08/10/2017
Date Made Active in Reports: 09/27/2017
Number of Days to Update: 48

Source: Ohio EPA, Voluntary Action Program
Telephone: 614-728-1298
Last EDR Contact: 11/08/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Semi-Annually

INDIAN VCP R7: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
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: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

State and tribal Brownfields sites

OH BROWNFIELDS: Ohio Brownfield Inventory
A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/11/2017
Date Data Arrived at EDR: 09/13/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 13

Source: Ohio EPA
Telephone: 614-644-3748
Last EDR Contact: 09/13/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Varies

WV BROWNFIELDS: Brownfields Sites Listing

Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 05/14/2013
Date Data Arrived at EDR: 07/05/2013
Date Made Active in Reports: 08/15/2013
Number of Days to Update: 41

Source: Department of Environmental Protection
Telephone: 304-926-0455
Last EDR Contact: 09/29/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/19/2017
Date Data Arrived at EDR: 06/20/2017
Date Made Active in Reports: 09/15/2017
Number of Days to Update: 87

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/20/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 10/30/2017
Next Scheduled EDR Contact: 02/12/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/20/2017
Next Scheduled EDR Contact: 02/05/2018
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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 02/12/2018
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: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/30/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: No Update Planned

WV CDL: Drug Lab Site Locations

A listing of clandestine drug lab site locations.

Date of Government Version: 04/20/2017
Date Data Arrived at EDR: 07/13/2017
Date Made Active in Reports: 07/18/2017
Number of Days to Update: 5

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 10/13/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Varies

OH CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 05/12/2017
Date Data Arrived at EDR: 05/16/2017
Date Made Active in Reports: 09/26/2017
Number of Days to Update: 133

Source: Ohio EPA
Telephone: 614-644-2080
Last EDR Contact: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/13/2017
Date Data Arrived at EDR: 09/06/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 30

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/30/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Quarterly

Local Land Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/11/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2017	Telephone: 202-564-6023
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/05/2018
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/21/2017	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/21/2017	Telephone: 202-366-4555
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 09/21/2017
Number of Days to Update: 22	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

WV SPILLS: Spills Listing

A listing of spills and releases reported to the Office of Emergency Services, they do not include any TRI information.

Date of Government Version: 09/08/2017	Source: Office of Emergency Services
Date Data Arrived at EDR: 09/11/2017	Telephone: 304-558-5380
Date Made Active in Reports: 10/09/2017	Last EDR Contact: 09/01/2017
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/18/2017
	Data Release Frequency: Varies

OH SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state's water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 05/12/2017	Source: Ohio EPA
Date Data Arrived at EDR: 05/16/2017	Telephone: 614-644-2084
Date Made Active in Reports: 09/26/2017	Last EDR Contact: 11/06/2017
Number of Days to Update: 133	Next Scheduled EDR Contact: 02/19/2018
	Data Release Frequency: Varies

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: 09/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/26/2017	Telephone: 800-438-2474
Date Made Active in Reports: 10/06/2017	Last EDR Contact: 09/26/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 08/25/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/13/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/11/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 11/17/2017
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/26/2018
	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: 05/10/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/17/2017	Telephone: 202-566-1917
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/01/2017
Number of Days to Update: 121	Next Scheduled EDR Contact: 01/08/2018
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/06/2017
Next Scheduled EDR Contact: 02/19/2018
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: 11/09/2017
Next Scheduled EDR Contact: 02/19/2018
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: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/22/2017
Next Scheduled EDR Contact: 01/01/2018
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: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
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: 10/27/2017
Next Scheduled EDR Contact: 02/05/2018
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: 09/27/2017
Date Data Arrived at EDR: 10/12/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 8

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/03/2017
Next Scheduled EDR Contact: 12/18/2017
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/09/2017	Telephone: 202-564-8600
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 10/23/2017
Number of Days to Update: 57	Next Scheduled EDR Contact: 02/05/2018
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	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	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 11/03/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/19/2018
	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	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/13/2017
Number of Days to Update: 126	Next Scheduled EDR Contact: 01/22/2018
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/11/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/22/2018
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
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: 10/16/2017
Next Scheduled EDR Contact: 11/20/2017
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: 10/03/2017
Next Scheduled EDR Contact: 12/18/2017
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: 09/08/2017
Next Scheduled EDR Contact: 12/18/2017
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: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/26/2017
Next Scheduled EDR Contact: 02/05/2018
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2017
Date Data Arrived at EDR: 10/05/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/15/2018
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 Transportation, 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 Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/31/2017
Next Scheduled EDR Contact: 02/12/2018
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: 06/30/2017
Date Data Arrived at EDR: 08/03/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
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: 11/20/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 10/11/2017
Number of Days to Update: 546	Next Scheduled EDR Contact: 01/22/2018
	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	Source: Department of Energy
Date Data Arrived at EDR: 12/27/2016	Telephone: 202-586-3559
Date Made Active in Reports: 02/17/2017	Last EDR Contact: 11/02/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/19/2018
	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	Source: Department of Energy
Date Data Arrived at EDR: 10/11/2017	Telephone: 505-845-0011
Date Made Active in Reports: 11/03/2017	Last EDR Contact: 10/10/2017
Number of Days to Update: 23	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/09/2017	Telephone: 703-603-8787
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/03/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 01/15/2018
	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 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/31/2017
Date Data Arrived at EDR: 08/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/30/2017
Next Scheduled EDR Contact: 12/11/2017
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: 09/01/2017
Next Scheduled EDR Contact: 12/11/2017
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: 09/01/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017
Date Data Arrived at EDR: 09/26/2017
Date Made Active in Reports: 10/20/2017
Number of Days to Update: 24

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 07/23/2017	Source: EPA
Date Data Arrived at EDR: 09/06/2017	Telephone: (215) 814-5000
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 09/06/2017
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/18/2017
	Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2016	Source: Department of Defense
Date Data Arrived at EDR: 06/02/2017	Telephone: 703-704-1564
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 10/16/2017
Number of Days to Update: 133	Next Scheduled EDR Contact: 01/29/2018
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/06/2017	Telephone: 202-564-2280
Date Made Active in Reports: 10/20/2017	Last EDR Contact: 09/06/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 12/18/2017
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/15/2017	Telephone: 202-564-0527
Date Made Active in Reports: 11/03/2017	Last EDR Contact: 11/21/2017
Number of Days to Update: 261	Next Scheduled EDR Contact: 03/12/2018
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2017	Source: EPA
Date Data Arrived at EDR: 08/17/2017	Telephone: 800-385-6164
Date Made Active in Reports: 09/15/2017	Last EDR Contact: 11/20/2017
Number of Days to Update: 29	Next Scheduled EDR Contact: 03/05/2018
	Data Release Frequency: Quarterly

WV AIRS: Permitted Facility and Emissions Listing

Permitted facility and emissions information listing.

Date of Government Version: 08/09/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 08/11/2017	Telephone: 304-926-0499
Date Made Active in Reports: 10/24/2017	Last EDR Contact: 11/06/2017
Number of Days to Update: 74	Next Scheduled EDR Contact: 02/19/2018
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OH AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 06/19/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 09/27/2017
Number of Days to Update: 100

Source: Ohio EPA
Telephone: 614-644-2270
Last EDR Contact: 09/18/2017
Next Scheduled EDR Contact: 01/01/2018
Data Release Frequency: Quarterly

WV COAL ASH: Coal Ash Landfills

A listing of coal ash landfill site locations.

Date of Government Version: 10/13/2016
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 07/18/2017
Number of Days to Update: 90

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 07/10/2017
Next Scheduled EDR Contact: 10/23/2017
Data Release Frequency: Varies

OH COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/16/2015
Date Made Active in Reports: 05/29/2015
Number of Days to Update: 43

Source: Ohio EPA
Telephone: 614-644-2134
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Varies

WV DRYCLEANERS: Listing of Drycleaner Locations

A listing of drycleaners which use perchloroethylene.

Date of Government Version: 08/15/2017
Date Data Arrived at EDR: 08/18/2017
Date Made Active in Reports: 10/24/2017
Number of Days to Update: 67

Source: Department of Environmental Protection
Telephone: 304-926-0475
Last EDR Contact: 11/13/2017
Next Scheduled EDR Contact: 02/26/2018
Data Release Frequency: Varies

OH DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facility locations.

Date of Government Version: 07/12/2017
Date Data Arrived at EDR: 07/14/2017
Date Made Active in Reports: 09/27/2017
Number of Days to Update: 75

Source: Ohio EPA
Telephone: 614-644-3469
Last EDR Contact: 09/25/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Semi-Annually

WV Financial Assurance: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank 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: 08/29/2017
Date Data Arrived at EDR: 08/29/2017
Date Made Active in Reports: 10/11/2017
Number of Days to Update: 43

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 08/25/2017
Next Scheduled EDR Contact: 12/11/2017
Data Release Frequency: Varies

OH Financial Assurance: Financial Assurance Information Listing

Financial assurance information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/14/2017
Date Made Active in Reports: 09/27/2017
Number of Days to Update: 75

Source: Ohio EPA
Telephone: 614-644-2955
Last EDR Contact: 11/20/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Semi-Annually

WV NPDES: Wastewater Discharge Permits Listing

A listing of wastewater discharge permits.

Date of Government Version: 10/19/2016
Date Data Arrived at EDR: 11/08/2016
Date Made Active in Reports: 01/13/2017
Number of Days to Update: 66

Source: Department of Environmental Protection
Telephone: 304-926-0495
Last EDR Contact: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Varies

OH NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 08/10/2017
Date Made Active in Reports: 10/06/2017
Number of Days to Update: 57

Source: Ohio EPA
Telephone: 614-644-2031
Last EDR Contact: 11/08/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Quarterly

WV UIC: Underground Injection Wells

A listing of underground injection well locations.

Date of Government Version: 07/25/2017
Date Data Arrived at EDR: 07/28/2017
Date Made Active in Reports: 09/27/2017
Number of Days to Update: 61

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 10/25/2017
Next Scheduled EDR Contact: 02/05/2018
Data Release Frequency: Semi-Annually

OH UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

Date of Government Version: 04/08/2016
Date Data Arrived at EDR: 05/12/2016
Date Made Active in Reports: 07/18/2016
Number of Days to Update: 67

Source: Ohio EPA
Telephone: 614-644-2752
Last EDR Contact: 11/10/2017
Next Scheduled EDR Contact: 02/19/2018
Data Release Frequency: Varies

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

WV 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 Division of Environmental Protection in West Virginia.

Date of Government Version: N/A	Source: Division of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/20/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 203	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OH 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 Ohio Environmental Protection Agency in Ohio.

Date of Government Version: N/A	Source: Ohio Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

WV 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 Division of Environmental Protection in West Virginia.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

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

OH 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 Commerce in Ohio.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/20/2013
Number of Days to Update: 172

Source: Department of Commerce
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.

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 04/11/2017
Date Made Active in Reports: 07/27/2017
Number of Days to Update: 107

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2017
Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 10/01/2017
Date Data Arrived at EDR: 11/01/2017
Date Made Active in Reports: 11/13/2017
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/01/2017
Next Scheduled EDR Contact: 02/12/2018
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: 10/16/2017
Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/16/2017
Next Scheduled EDR Contact: 03/05/2018
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/11/2017

Next Scheduled EDR Contact: 12/25/2017

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: Day Care Center List

Source: Office of Social Services

Telephone: 304-558-7980

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Wetland Inventory
Source: US Fish & Wildlife Service
Telephone: 703-358-2171

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

WV-2 IMPROVEMENTS-NEW CUMBERLAND
MADISON STREET
NEW CUMBERLAND, WV 26047

TARGET PROPERTY COORDINATES

Latitude (North):	40.499309 - 40° 29' 57.51"
Longitude (West):	80.609311 - 80° 36' 33.52"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	533105.9
UTM Y (Meters):	4483040.5
Elevation:	671 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	6014305 WEIRTON, WV
Version Date:	2014
Northeast Map:	5965984 EAST LIVERPOOL SOUTH, OH
Version Date:	2013
Southwest Map:	5965990 KNOXVILLE, OH
Version Date:	2013
Northwest Map:	5966006 WELLSVILLE, OH
Version Date:	2013

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).

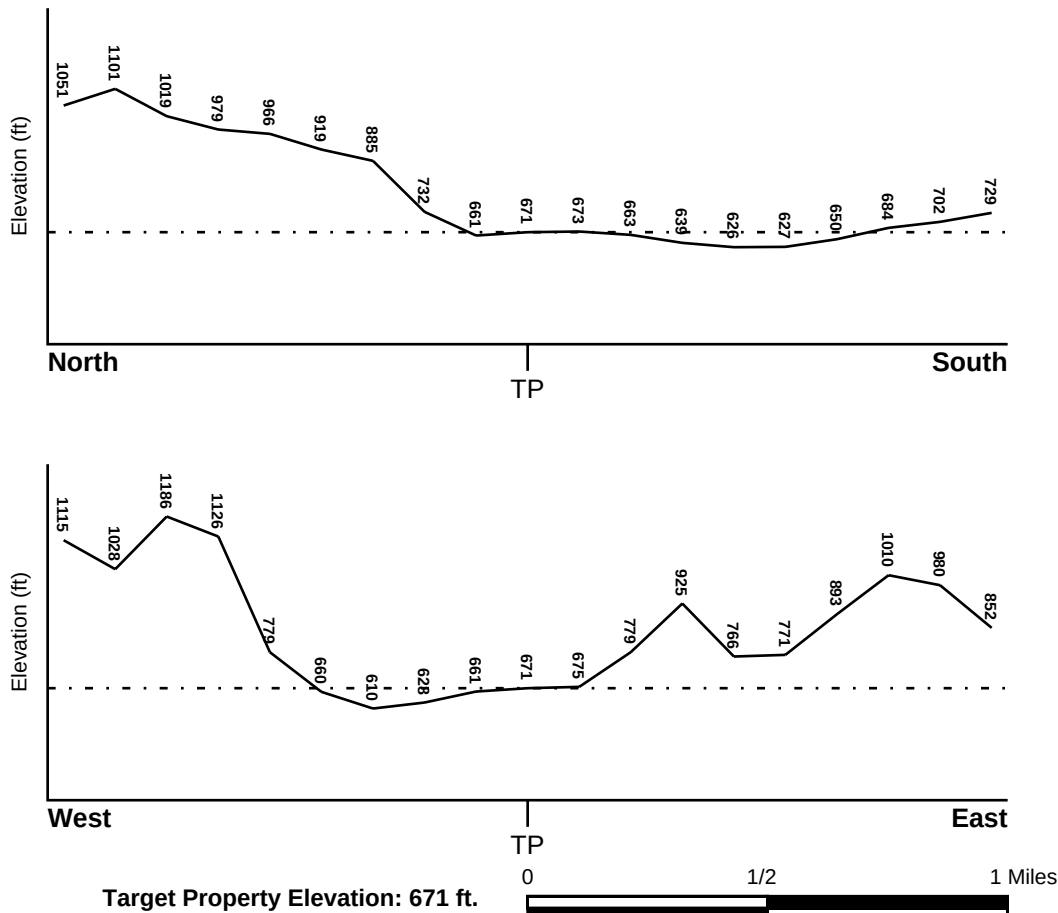
TOPOGRAPHIC INFORMATION

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 SW

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
54029C0101E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
54029C0045E	FEMA FIRM Flood data
54029C0063E	FEMA FIRM Flood data
54029C0102E	FEMA FIRM Flood data
39081C0160D	FEMA FIRM Flood data
39081C0176D	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
WEIRTON	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.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

Era:	Paleozoic
System:	Pennsylvanian
Series:	Des Moinesian Series
Code:	PP2 (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

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

Soil Surface Textures: channery - silt loam

Surficial Soil Types: channery - silt loam

Shallow Soil Types: silty clay loam
loam

Deeper Soil Types: stratified
weathered bedrock
loam
clay loam
gravelly - sandy loam

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

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A3	USGS40001307034	0 - 1/8 Mile NE
A4	USGS40001306904	0 - 1/8 Mile NE
A5	USGS40001306905	0 - 1/8 Mile North

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>8</u>	<u>USGS40001306903</u>	<u>1/4 - 1/2 Mile SE</u>

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

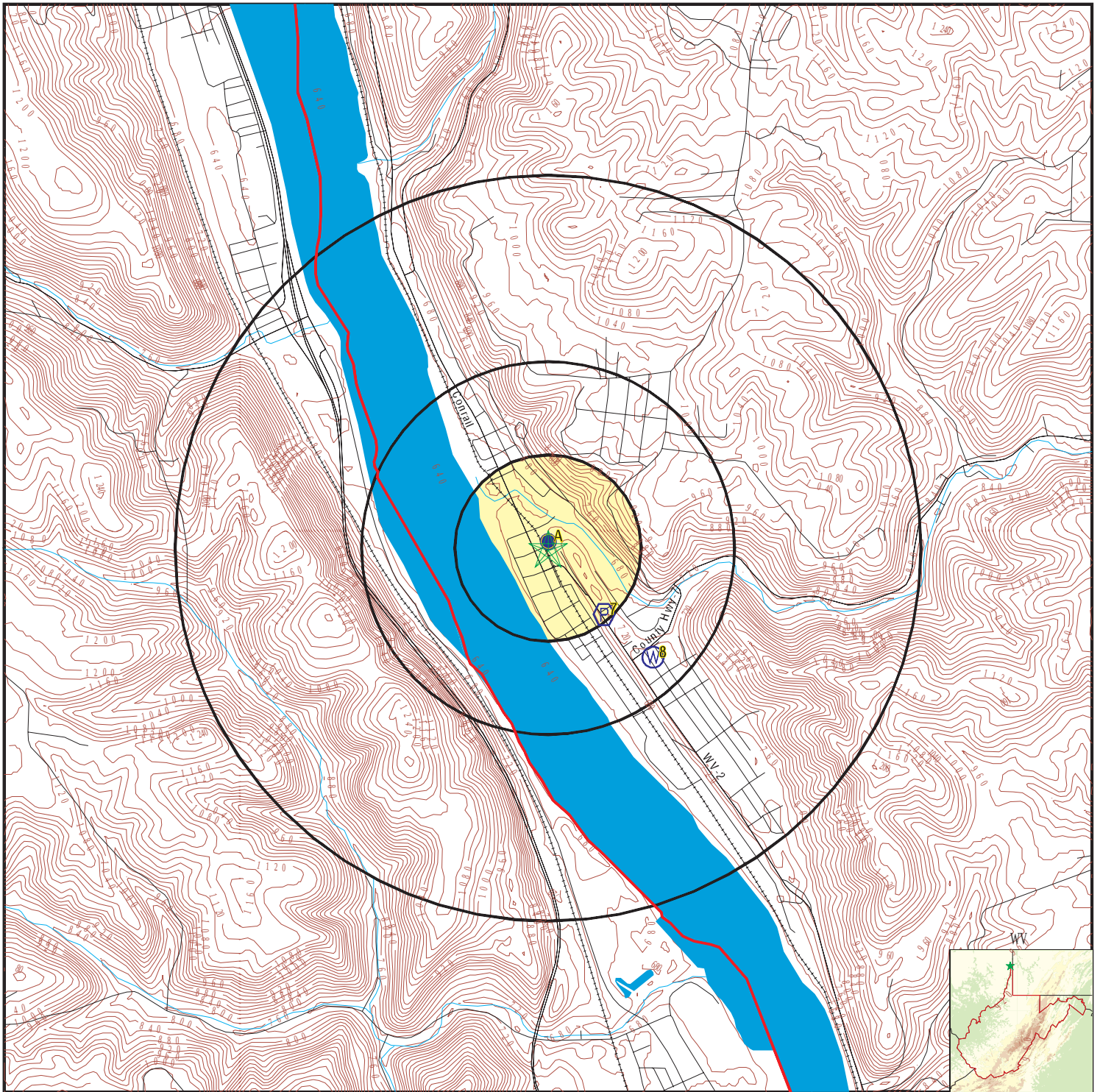
MAP ID	WELL ID	LOCATION FROM TP
<u>7</u>	<u>WV3301515</u>	<u>1/8 - 1/4 Mile SE</u>

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>A1</u>	<u>WVWELL1785</u>	<u>0 - 1/8 Mile NW</u>
A2	WVWELL0497	0 - 1/8 Mile NW
A6	WVWELL0391	0 - 1/8 Mile NW

PHYSICAL SETTING SOURCE MAP - 5118199.2s



- 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: WV-2 Improvements-New Cumberland
 ADDRESS: Madison Street
 New Cumberland WV 26047
 LAT/LONG: 40.499309 / 80.609311

CLIENT: Skelly and Loy, Inc.
 CONTACT: Mallory Shilling
 INQUIRY #: 5118199.2s
 DATE: November 27, 2017 7:01 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
NW
0 - 1/8 Mile
Higher

WV WELLS WVWELL1785

Id number:	87	Pwsid:	WV3301515
Sys name:	CITY OF NEW CUMBERLAND		
Facility id:	563987		
Fac name:	WELL #1A		
City:	NEW CUMBERLAND	County:	HANCOCK
Act status:	A	Water type:	Groundwater
Owner type:	Local	Daily prod:	0
Sys popula:	1463	Sys type:	Community
Latitude:	40.499444	Longitude:	-80.609444
Elevation:	0	Updated:	Not Reported
Wdate:	Not Reported		
Description:	Not Reported		
User initi:	Not Reported	Gudi statu:	No
Sourcetype:	Not Reported	Whp radius:	500
Prod gpd:	0	Conv facto:	0
Calc pop:	0	Seasonbegi:	Not Reported
Season end:	Not Reported	Facility type:	Well

A2
NW
0 - 1/8 Mile
Higher

WV WELLS WVWELL0497

Id number:	1774	Pwsid:	WV3301515
Sys name:	CITY OF NEW CUMBERLAND		
Facility id:	563987		
Fac name:	WELL #3		
City:	NEW CUMBERLAND	County:	HANCOCK
Act status:	A	Water type:	Groundwater
Owner type:	Local	Daily prod:	0
Sys popula:	1463	Sys type:	Community
Latitude:	40.499444	Longitude:	-80.609444
Elevation:	0	Updated:	Not Reported
Wdate:	Not Reported		
Description:	Not Reported		
User initi:	Not Reported	Gudi statu:	No
Sourcetype:	Not Reported	Whp radius:	500
Prod gpd:	0	Conv facto:	0
Calc pop:	0	Seasonbegi:	Not Reported
Season end:	Not Reported	Facility type:	Well

A3
NE
0 - 1/8 Mile
Higher

FED USGS USGS40001307034

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Org. Identifier:	USGS-WV		
Formal name:	USGS West Virginia Water Science Center		
Monloc Identifier:	WV002-402958080363302		
Monloc name:	Hnc-0063		
Monloc type:	Well: Multiple wells		
Monloc desc:	Original station name was HAN01515		
Huc code:	05030101	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.4995105
Longitude:	-80.6089615	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	Countrycode:	US
Aquifername:	Pennsylvanian aquifers		
Formation type:	Conemaugh Formation		
Aquifer type:	Confined single aquifer		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

A4
NE
0 - 1/8 Mile
Higher

FED USGS

USGS40001306904

Org. Identifier:	USGS-WV		
Formal name:	USGS West Virginia Water Science Center		
Monloc Identifier:	USGS-402958080363301		
Monloc name:	Hnc-0029		
Monloc type:	Well		
Monloc desc:	Orig staname D010 CITY OF NEW CUMBERLAND, NO. 1		
Huc code:	05030101	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.4995105
Longitude:	-80.6089615	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	680.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Pennsylvanian aquifers		
Formation type:	Conemaugh Formation		
Aquifer type:	Not Reported		
Construction date:	19480101	Welldepth:	115
Welldepth units:	ft	Wellholedepth:	115
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A5
North
0 - 1/8 Mile
Higher

FED USGS USGS40001306905

Org. Identifier:	USGS-WV		
Formal name:	USGS West Virginia Water Science Center		
Monloc Identifier:	USGS-402959080363401		
Monloc name:	Hnc-0030		
Monloc type:	Well		
Monloc desc:	Orig staname D009 CITY OF NEW CUMBERLAND, NO 1A		
Huc code:	05030101	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.4997883
Longitude:	-80.6092393	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	680.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Pennsylvanian aquifers		
Formation type:	Conemaugh Formation		
Aquifer type:	Not Reported		
Construction date:	19720101	Welldepth:	115
Welldepth units:	ft	Wellholedepth:	115
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

A6
NW
0 - 1/8 Mile
Higher

WV WELLS WWWELL0391

Id number:	1624	Pwsid:	WV3301515
Sys name:	CITY OF NEW CUMBERLAND		
Facility id:	563987		
Fac name:	WELL #1B		
City:	NEW CUMBERLAND	County:	HANCOCK
Act status:	A	Water type:	Groundwater
Owner type:	Local	Daily prod:	0
Sys popula:	1463	Sys type:	Community
Latitude:	40.499722	Longitude:	-80.609722
Elevation:	0	Updated:	Not Reported
Wdate:	Not Reported		
Descriptio:	Not Reported		
User initi:	Not Reported	Gudi statu:	No
Sourcetype:	Not Reported	Whp radius:	500
Prod gpd:	0	Conv facto:	0
Calc pop:	0	Seasonbegi:	Not Reported
Season end:	Not Reported	Facility type:	Well

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

7

SE
1/8 - 1/4 Mile
Higher

FRDS PWS WV3301515

Epa region:	03	State:	WV
Pwsid:	WV3301515		
Pwsname:	NEW CUMBERLAND, CITY OF		
City served:	Not Reported	State served:	WV
Zip served:	Not Reported	Fips county:	54029
Status:	Active	Pop srvd:	1340
Pwssvconn:	580	Source:	Groundwater
Pws type:	CWS	Owner:	Local_Govt
Contact:	BLACKWELL, RICHARD		
Contactorg name:	BLACKWELL, RICHARD		
Contact phone:	304-564-3383	Contact address1:	Not Reported
Contact address2:	P O BOX 505	Contact city:	NEW CUMBERLAND
Contact state:	WV	Contact zip:	26047
Activity code:	A		
Facid:	3917		
Facname:	TREATMENT PLANT		
Facility type:	Treatment_plant	Activity code:	A
Treatment obj:	disinfection	Treatment process:	gaseous chlorination, post
Treatment obj:	disinfection	Treatment process:	not reported
Treatment obj:	other	Treatment process:	fluoridation
Location Information:			
Name:	NEW CUMBERLAND, CITY OF		
Pwstypcd:	CWS	Prmsrccd:	GW
Pop served:	1340		
Add1:	Not Reported		
Add2:	P O BOX 505		
City:	NEW CUMBERLAND	State:	WV
Zip:	26047	Phone:	304-564-3383
Cityserv:	NEW CUMBERLAND	Cnty serv:	Hancock
Stateserv:	WV	Zip serv:	Not Reported
Enforcement Information:			
Violation id:	Not Reported	Orig cd:	S
Enf fy:	2009	Enf act date:	09/23/2009
Enf act detail:	St Boil Water Order	Enf act cat:	Not Reported
Enforcement Information:			
Violation id:	598114	Orig cd:	S
Enf fy:	2013	Enf act date:	03/21/2013
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving
Enforcement Information:			
Violation id:	598114	Orig cd:	S
Enf fy:	2012	Enf act date:	02/08/2012
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	598113	Orig cd:	S
Enf fy:	2013	Enf act date:	03/21/2013
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	598112	Orig cd:	S
Enf fy:	2011	Enf act date:	12/03/2010
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	598112	Orig cd:	S
Enf fy:	2011	Enf act date:	12/03/2010
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	598112	Orig cd:	S
Enf fy:	2011	Enf act date:	11/01/2010
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	598112	Orig cd:	S
Enf fy:	2013	Enf act date:	03/21/2013
Enf act detail:	St Public Notif received	Enf act cat:	Informal

Enforcement Information:

Violation id:	598111	Orig cd:	S
Enf fy:	2010	Enf act date:	01/30/2010
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	598111	Orig cd:	S
Enf fy:	2013	Enf act date:	03/21/2013
Enf act detail:	St Public Notif received	Enf act cat:	Informal

Enforcement Information:

Violation id:	598111	Orig cd:	S
Enf fy:	2010	Enf act date:	09/07/2010
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	598111	Orig cd:	S
Enf fy:	2010	Enf act date:	01/30/2010
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	598110	Orig cd:	S
Enf fy:	2009	Enf act date:	07/02/2009
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	598110	Orig cd:	S
Enf fy:	2009	Enf act date:	07/31/2009
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Information:

Violation id:	598107	Orig cd:	S
Enf fy:	2007	Enf act date:	02/27/2007
Enf act detail:	St Public Notif requested	Enf act cat:	Informal

Enforcement Information:

Violation id:	598107	Orig cd:	S
Enf fy:	2007	Enf act date:	02/27/2007
Enf act detail:	St Formal NOV issued	Enf act cat:	Informal

Enforcement Information:

Violation id:	598107	Orig cd:	S
Enf fy:	2007	Enf act date:	02/17/2007
Enf act detail:	St Compliance achieved	Enf act cat:	Resolving

Enforcement Information:

Violation id:	598107	Orig cd:	S
Enf fy:	2007	Enf act date:	03/30/2007
Enf act detail:	St Public Notif received	Enf act cat:	Informal

Violations Information:

Violation id:	598114	Orig cd:	S
State:	WV	Viol fy:	2011
Contamcd:	7500		
Contamnm:	Public Notice		
Viol code:	75		
Viol name:	PN Violation for NPDWR Violation		
Rule code:	410		
Rule name:	PN rule		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	12/03/2011
Cmpedt:	Not Reported		

Violations Information:

Violation id:	598113	Orig cd:	S
State:	WV	Viol fy:	2011
Contamcd:	7500		
Contamnm:	Public Notice		
Viol code:	75		
Viol name:	PN Violation for NPDWR Violation		
Rule code:	410		
Rule name:	PN rule		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/30/2011
Cmpedt:	Not Reported		

Violations Information:

Violation id:	598112	Orig cd:	S
State:	WV	Viol fy:	2010
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	23		
Viol name:	Monitoring, Routine Major (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

State mcl:	Not Reported	Cmpbdt:	10/01/2010
Cmpedt:	10/31/2010		
Violations Information:			
Violation id:	598111	Orig cd:	S
State:	WV	Viol fy:	2009
Contamcd:	2984		
Contamnm:	Trichloroethylene		
Viol code:	03		
Viol name:	Monitoring, Regular		
Rule code:	310		
Rule name:	VOC		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2009
Cmpedt:	12/31/2009		

Violations Information:			
Violation id:	598110	Orig cd:	S
State:	WV	Viol fy:	2009
Contamcd:	7000		
Contamnm:	Consumer Confidence Rule		
Viol code:	71		
Viol name:	CCR Complete Failure to Report		
Rule code:	420		
Rule name:	CCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	07/01/2009
Cmpedt:	Not Reported		

Violations Information:			
Violation id:	598107	Orig cd:	S
State:	WV	Viol fy:	2007
Contamcd:	3100		
Contamnm:	Coliform (TCR)		
Viol code:	23		
Viol name:	Monitoring, Routine Major (TCR)		
Rule code:	110		
Rule name:	TCR		
Violmeasur:	Not Reported	Unitmeasur:	Not Reported
State mcl:	Not Reported	Cmpbdt:	01/01/2007
Cmpedt:	01/31/2007		

PWS ID:	WV3301515		
Date Initiated:	Not Reported	Date Deactivated:	Not Reported
PWS Name:	COMMUNITY OF NEW CUMBERLAND		
	PO BOX 505		
	PO BOX 505		
	NEW CUMBERLAND, WV 26047		

Addressee / Facility:	Mailing
	NEW CUMBERLAND WATER DEPT
	PO BOX 505
	NEW CUMBERLAND, WV 26047

Facility Latitude:	40 29 48	Facility Longitude:	080 36 24
City Served:	Not Reported		
Treatment Class:	Mixed (treated and untreated)	Population:	1463

Violations information not reported.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

ENFORCEMENT INFORMATION:

Truedate:	03/31/2009	Pwsid:	WV3301515
Pwsname:	NEW CUMBERLAND		
Retpopsrvd:	1463	Pwstypecod:	C
Void:	598107	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2007 0:00:00		
Complperen:	1/31/2007 0:00:00	Enfdate:	2/17/2007 0:00:00
Enf action:	State Compliance Achieved		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	WV3301515
Pwsname:	NEW CUMBERLAND		
Retpopsrvd:	1463	Pwstypecod:	C
Void:	598107	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2007 0:00:00		
Complperen:	1/31/2007 0:00:00	Enfdate:	2/27/2007 0:00:00
Enf action:	State Formal NOV Issued		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	WV3301515
Pwsname:	NEW CUMBERLAND		
Retpopsrvd:	1463	Pwstypecod:	C
Void:	598107	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2007 0:00:00		
Complperen:	1/31/2007 0:00:00	Enfdate:	2/27/2007 0:00:00
Enf action:	State Public Notif Requested		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	WV3301515
Pwsname:	NEW CUMBERLAND		
Retpopsrvd:	1463	Pwstypecod:	C
Void:	598107	Contaminant:	COLIFORM (TCR)
Viol. Type:	Monitoring, Routine Major (TCR)		
Complperbe:	1/1/2007 0:00:00		
Complperen:	1/31/2007 0:00:00	Enfdate:	3/30/2007 0:00:00
Enf action:	State Public Notif Received		
Violmeasur:	Not Reported		

Truedate:	03/31/2009	Pwsid:	WV3301515
Pwsname:	NEW CUMBERLAND		
Retpopsrvd:	1463	Pwstypecod:	C
Void:	598109	Contaminant:	TRICHLOROETHYLENE
Viol. Type:	3		
Complperbe:	1/1/2008 0:00:00		
Complperen:	12/31/2008 0:00:00	Enfdate:	No Enf Action as of
Enf action:	7/8/2009 0:00:00		
Violmeasur:	Not Reported		

CONTACT INFORMATION:

Name:	NEW CUMBERLAND	Population:	1463
Contact:	WATSON, ARTHUR	Phone:	Not Reported
Address:	P O BOX 505		
Address 2:	NEW CUMBERLAND		
	WV, 26 304-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

8
SE
1/4 - 1/2 Mile
Higher

FED USGS USGS40001306903

Org. Identifier:	USGS-WV		
Formal name:	USGS West Virginia Water Science Center		
Monloc Identifier:	USGS-402942080361501		
Monloc name:	Hnc-0005		
Monloc type:	Well		
Monloc desc:	Original station name was 0102001		
Huc code:	05030101	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	40.4950662
Longitude:	-80.6039613	Sourcemap scale:	Not Reported
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	700.00
Vert measure units:	feet	Vertacc measure val:	20
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Not Reported		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19420101	Welldepth:	100
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 26047

Number of sites tested: 50.

Maximum Radon Level: 41.9 pCi/L.

Minimum Radon Level: 0.2 pCi/L.

pCi/L <4	pCi/L 4-10	pCi/L 10-20	pCi/L 20-50	pCi/L 50-100	pCi/L >100
33 (66.00%)	9 (18.00%)	6 (12.00%)	2 (4.00%)	0 (0.00%)	0 (0.00%)

Federal EPA Radon Zone for HANCOCK County: 1

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.

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: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

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

West Virginia Water Well Information

Source: Bureau of Public Health

Telephone: 304-558-6765

OTHER STATE DATABASE INFORMATION

West Virginia Oil and Gas Well Database

Source: Department of Environmental Protection

Telephone: 304-926-0450

Oil and Gas well locations in the state.

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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

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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Alternative 5A

WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5535258.2s

January 15, 2019

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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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

CHESTER STREET
NEW CUMBERLAND, WV 26047

COORDINATES

Latitude (North):	40.4920280 - 40° 29' 31.30"
Longitude (West):	80.6043490 - 80° 36' 15.65"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	533529.9
UTM Y (Meters):	4482234.0
Elevation:	667 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	6014305 WEIRTON, WV
Version Date:	2014
Northeast Map:	5965984 EAST LIVERPOOL SOUTH, OH
Version Date:	2013
Southwest Map:	5965990 KNOXVILLE, OH
Version Date:	2013
Northwest Map:	5966006 WELLSVILLE, OH
Version Date:	2013

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20150725
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
CHESTER STREET
NEW CUMBERLAND, WV 26047

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MOUNTAIN IRON INC	301 SOUTH CHESTER	RCRA NonGen / NLR, FINDS, ECHO	Higher	1 ft.
A2	SMITH OIL COMPANY	306 S CHESTER ST	EDR Hist Auto	Higher	1 ft.
3	PORI OILY WASTEWATER	S CHESTER ST & POTTE	SEMS-ARCHIVE, RCRA-TSDF, RCRA NonGen / NLR	Higher	1 ft.
4	BARKHURST (NORTH) NE	SOUTH CHESTER STREET	US BROWNFIELDS, FINDS	Higher	1 ft.
5	NEW CUMBERLAND - BAR	INDUSTRIAL PARK ROAD	WV BROWNFIELDS	Higher	1 ft.
A6	AMERICAN INDUSTRIAL	301 S CHESTER ST	WV UST	Higher	1 ft.
B7	BOWEN & BROWN	100 SOUTH CHESTER ST	PA MANIFEST	Higher	32, 0.006, NNW
B8	BOWENS SERVICE STATI	100 SOUTH CHESTER ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	32, 0.006, NNW
B9	BOWEN & BROWN	100 S CHESTER ST	WV LUST, WV UST	Higher	32, 0.006, NNW
C10	NEW CUMBERLAND - BAR	POTTERY ROAD	WV BROWNFIELDS	Higher	88, 0.017, SE
C11	CM TECH - NEW CUMBER	OLD POTTERY RD.	WV INST CONTROL, WV VCP	Higher	101, 0.019, SE
C12	JAMEGY, INC.	OLD POTTERY RD.	WV INST CONTROL, WV VCP	Higher	121, 0.023, SE
D13	SMITH OIL CO BULK PL	SEDWICK ST	WV UST	Higher	353, 0.067, NNW
14	HANCOCK COURIER PRIN	103 JEFFERSON ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	390, 0.074, NW
E15	MAINTENANCE & BUSINE	806 RIDGE AVE	WV UST	Higher	449, 0.085, NNE
D16	PETITE DRY CLEANERS	606 RIDGE AVENUE	WV DRYCLEANERS	Higher	462, 0.087, North
D17	PETITE DRY CLEANERS	606 RIDGE AVE	EDR Hist Cleaner	Higher	462, 0.087, North
F18	SMITH OIL COMPANY*	209 NORTH CHESTER ST	EDR Hist Auto	Higher	466, 0.088, NNW
E19	PETERSON STANLEY	802 RIDGE AVE	EDR Hist Auto	Higher	467, 0.088, NNE
20	NC WELLFIELD SITE	104 NORTH COURT STRE	SEMS-ARCHIVE	Higher	470, 0.089, NNW
D21	DOLLAR GENERAL STORE	704 RIDGE AVENUE	RCRA-CESQG	Higher	471, 0.089, North
22	BARKHURST (SOUTH) NE	SOUTH CHESTER STREET	US BROWNFIELDS	Lower	479, 0.091, SSE
F23	WATSONS SUNOCO SERVI	210 N CHESTER ST	EDR Hist Auto	Higher	522, 0.099, NNW
D24	GINIER ROBERT ENTERP	700 RIDGE AVE	EDR Hist Auto	Higher	568, 0.108, North
D25	SMITH MART	700 RIDGE AVE	WV UST, WV Financial Assurance	Higher	568, 0.108, North
26	DORICH BP SVC	RT 2 2 1/2 MI N OF	RCRA NonGen / NLR	Higher	767, 0.145, NNE
G27	FUCCY HAULING INC	205 MARSHALL ST	RCRA NonGen / NLR, FINDS, ECHO	Higher	936, 0.177, ESE
G28	FUCCY HAULING INC	205 MARSHALL ST	WV UST	Higher	936, 0.177, ESE
29	SEAMOR DUCKS LLC	1200 N RIVER AVE	OH LUST, OH UST	Higher	2593, 0.491, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL..... National Priority List
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 RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-SQG..... RCRA - Small Quantity Generators

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

WV SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

EXECUTIVE SUMMARY

OH SHWS..... This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

WV SWF/LF..... List of M.S.W. Landfills/Transfer Station Listing
OH SWF/LF..... Licensed Solid Waste Facilities
WV LCP..... Landfill Closure Program

State and tribal leaking storage tank lists

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
WV AST..... Aboveground Storage Tanks
OH AST..... Above Ground Storage Tanks
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

OH INST CONTROL..... Sites with Institutional Engineering Controls

State and tribal voluntary cleanup sites

OH VCP..... Voluntary Action Program Sites
INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

OH BROWNFIELDS..... Ohio Brownfield Inventory

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

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
WV CDL..... Drug Lab Site Locations
OH CDL..... Clandestine Drug Lab Locations
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

EXECUTIVE SUMMARY

WV SPILLS..... Spills Listing
OH SPILLS..... Emergency Response Database

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
UXO..... Unexploded Ordnance Sites
DOCKET HWC..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM..... EPA Fuels Program Registered Listing
WV MINES..... MINES
WV AIRS..... Permitted Facility and Emissions Listing
OH AIRS..... Title V Permits Listing
WV ASBESTOS..... ASBESTOS
WV COAL ASH..... Coal Ash Landfills
OH COAL ASH..... Coal Ash Disposal Site Listing
OH DRYCLEANERS..... Drycleaner Facility Listing
OH Financial Assurance..... Financial Assurance Information Listing
WV NPDES..... Wastewater Discharge Permits Listing
OH NPDES..... NPDES General Permit List
WV UIC..... Underground Injection Wells
OH UIC..... Underground Injection Wells Listing

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP..... EDR Proprietary Manufactured Gas Plants

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

WV RGA LF..... Recovered Government Archive Solid Waste Facilities List
OH RGA LF..... Recovered Government Archive Solid Waste Facilities List
WV RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank
OH 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 CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 12/13/2018 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PORI OILY WASTEWATER</i> Site ID: 0304170 EPA Id: WVD980550842	<i>S CHESTER ST & POTTE</i>	<i>0 - 1/8 (0.000 mi.)</i>	<i>3</i>	<i>13</i>
NC WELLFIELD SITE Site ID: 0306629 EPA Id: WVN000306629	104 NORTH COURT STRE	NNW 0 - 1/8 (0.089 mi.)	20	41

EXECUTIVE SUMMARY

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PORI OILY WASTEWATER EPA ID:: WVD980550842	S CHESTER ST & POTTE	0 - 1/8 (0.000 mi.)	3	13

Federal RCRA generators list

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DOLLAR GENERAL STORE EPA ID:: WVR000532770	704 RIDGE AVENUE	N 0 - 1/8 (0.089 mi.)	D21	42

State and tribal leaking storage tank lists

WV LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce, Labor & Environmental Resources' Leaking Underground Storage Tanks database.

A review of the WV LUST list, as provided by EDR, and dated 08/31/2018 has revealed that there is 1 WV LUST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BOWEN & BROWN Facility ID: 1501377 Leak Number: 95-128	100 S CHESTER ST	NNW 0 - 1/8 (0.006 mi.)	B9	30

EXECUTIVE SUMMARY

OH LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Commerce Division of State Fire Marshal's List of Reported Petroleum Underground Storage Tank Release Incidents.

A review of the OH LUST list, as provided by EDR, and dated 11/12/2018 has revealed that there is 1 OH LUST site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SEAMOR DUCKS LLC FR Status: Inactive FR Status: NFA: No Further Action Facility Status: Inactive FR Status: NFA: No Further Action	1200 N RIVER AVE	SSE 1/4 - 1/2 (0.491 mi.)	29	74

State and tribal registered storage tank lists

WV UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Commerce, Labor & Environmental Resources.

A review of the WV UST list, as provided by EDR, and dated 08/30/2018 has revealed that there are 6 WV UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AMERICAN INDUSTRIAL Tank ID: D1 Tank ID: D2 Facility ID: 1509049 Tank Status: P Date Closed: 10/26/1993 Closure Status: Tank removed from ground	301 S CHESTER ST	0 - 1/8 (0.000 mi.)	A6	25
BOWEN & BROWN Tank ID: D1 Tank ID: D10 Tank ID: D2 Tank ID: D3 Tank ID: D4 <i>*Additional key fields are available in the Map Findings section</i> Facility ID: 1501377 Tank Status: P Date Closed: 01/01/1986 Date Closed: 12/01/2010 Date Closed: 07/27/1995 Date Closed: 01/12/2010 Closure Status: Tank closed in place Closure Status: Tank removed from ground	100 S CHESTER ST	NNW 0 - 1/8 (0.006 mi.)	B9	30
SMITH OIL CO BULK PL Tank ID: D1 Tank ID: D2 Tank ID: D3 Tank ID: D4 Facility ID: 1501449 Tank Status: P Date Closed: 01/08/1990	SEDWICK ST	NNW 0 - 1/8 (0.067 mi.)	D13	35

EXECUTIVE SUMMARY

Date Closed: 08/25/1999

Date Closed: 08/24/1999

Closure Status: Tank removed from ground

MAINTENANCE & BUSINE	806 RIDGE AVE	NNE 0 - 1/8 (0.085 mi.)	E15	39
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Tank ID: D1

Tank ID: D2

Facility ID: 1507715

Tank Status: P

Date Closed: 09/17/1993

Closure Status: Tank removed from ground

SMITH MART	700 RIDGE AVE	N 0 - 1/8 (0.108 mi.)	D25	52
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Tank ID: 1

Tank ID: 2

Tank ID: 3

Tank ID: 4

Tank ID: D1

**Additional key fields are available in the Map Findings section*

Facility ID: 1501450

Tank Status: C

Tank Status: P

Date Closed: 07/01/1988

Closure Status: Not listed

Closure Status: Tank removed from ground

FUCCY HAULING INC	205 MARSHALL ST	ESE 1/8 - 1/4 (0.177 mi.)	G28	73
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Tank ID: D1

Tank ID: D2

Tank ID: D3

Facility ID: 1501417

Tank Status: P

Date Closed: 09/30/2009

Date Closed: 10/01/1989

Closure Status: Tank removed from ground

State and tribal institutional control / engineering control registries

WV INST CONTROL: Sites that have institutional controls in place.

A review of the WV INST CONTROL list, as provided by EDR, and dated 10/09/2018 has revealed that there are 2 WV INST CONTROL sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CM TECH - NEW CUMBER	OLD POTTERY RD.	SE 0 - 1/8 (0.019 mi.)	C11	34
Facility Id: 23				
Project No.: 03236				
JAMEGY, INC.	OLD POTTERY RD.	SE 0 - 1/8 (0.023 mi.)	C12	34
Facility Id: 25				
Project No.: 03661				

EXECUTIVE SUMMARY

State and tribal voluntary cleanup sites

WV VCP: Sites involved in the Voluntary Remediation Program.

A review of the WV VCP list, as provided by EDR, and dated 10/09/2018 has revealed that there are 2 WV VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CM TECH - NEW CUMBER Facility Id: 23 Vol. Rem Project Number: 03236	OLD POTTERY RD.	SE 0 - 1/8 (0.019 mi.)	C11	34
JAMEGY, INC. Facility Id: 25 Vol. Rem Project Number: 03661	OLD POTTERY RD.	SE 0 - 1/8 (0.023 mi.)	C12	34

State and tribal Brownfields sites

WV BROWNFIELDS: Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

A review of the WV BROWNFIELDS list, as provided by EDR, and dated 05/14/2013 has revealed that there are 2 WV BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NEW CUMBERLAND - BAR Site ID: 12029	INDUSTRIAL PARK ROAD	0 - 1/8 (0.000 mi.)	5	25
NEW CUMBERLAND - BAR Site ID: 12028	POTTERY ROAD	SE 0 - 1/8 (0.017 mi.)	C10	33

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

A review of the US BROWNFIELDS list, as provided by EDR, and dated 12/17/2018 has revealed that there are 2 US BROWNFIELDS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BARKHURST (NORTH) NE ACRES property ID: 40542	SOUTH CHESTER STREET	0 - 1/8 (0.000 mi.)	4	20
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BARKHURST (SOUTH) NE	SOUTH CHESTER STREET	SSE 0 - 1/8 (0.091 mi.)	22	46

EXECUTIVE SUMMARY

ACRES property ID: 40541

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 03/01/2018 has revealed that there are 6 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MOUNTAIN IRON INC EPA ID:: WVD178356762	301 SOUTH CHESTER	0 - 1/8 (0.000 mi.)	A1	8
PORI OILY WASTEWATER EPA ID:: WVD980550842	S CHESTER ST & POTTE	0 - 1/8 (0.000 mi.)	3	13
BOWENS SERVICE STATI EPA ID:: WVD988792016	100 SOUTH CHESTER ST	NNW 0 - 1/8 (0.006 mi.)	B8	27
HANCOCK COURIER PRIN EPA ID:: WVR000008151	103 JEFFERSON ST	NW 0 - 1/8 (0.074 mi.)	14	36
DORICH BP SVC EPA ID:: WVR000007922	RT 2 2 1/2 MI N OF	NNE 1/8 - 1/4 (0.145 mi.)	26	66
FUCCY HAULING INC EPA ID:: WVR000017707	205 MARSHALL ST	ESE 1/8 - 1/4 (0.177 mi.)	G27	68

WV DRYCLEANERS: Listing of Registered Drycleaners.

A review of the WV DRYCLEANERS list, as provided by EDR, and dated 11/13/2018 has revealed that there is 1 WV DRYCLEANERS site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PETITE DRY CLEANERS Facility ID: 029-00052	606 RIDGE AVENUE	N 0 - 1/8 (0.087 mi.)	D16	40

PA MANIFEST: Hazardous waste manifest information.

A review of the PA MANIFEST list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 PA MANIFEST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BOWEN & BROWN Generator EPA Id: WVD988792016	100 SOUTH CHESTER ST	NNW 0 - 1/8 (0.006 mi.)	B7	26

EXECUTIVE SUMMARY

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 are 5 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SMITH OIL COMPANY	306 S CHESTER ST	0 - 1/8 (0.000 mi.)	A2	13
SMITH OIL COMPANY*	209 NORTH CHESTER ST	NNW 0 - 1/8 (0.088 mi.)	F18	41
PETERSON STANLEY	802 RIDGE AVE	NNE 0 - 1/8 (0.088 mi.)	E19	41
WATSONS SUNOCO SERVI	210 N CHESTER ST	NNW 0 - 1/8 (0.099 mi.)	F23	51
GINIER ROBERT ENTERP	700 RIDGE AVE	N 0 - 1/8 (0.108 mi.)	D24	51

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 is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

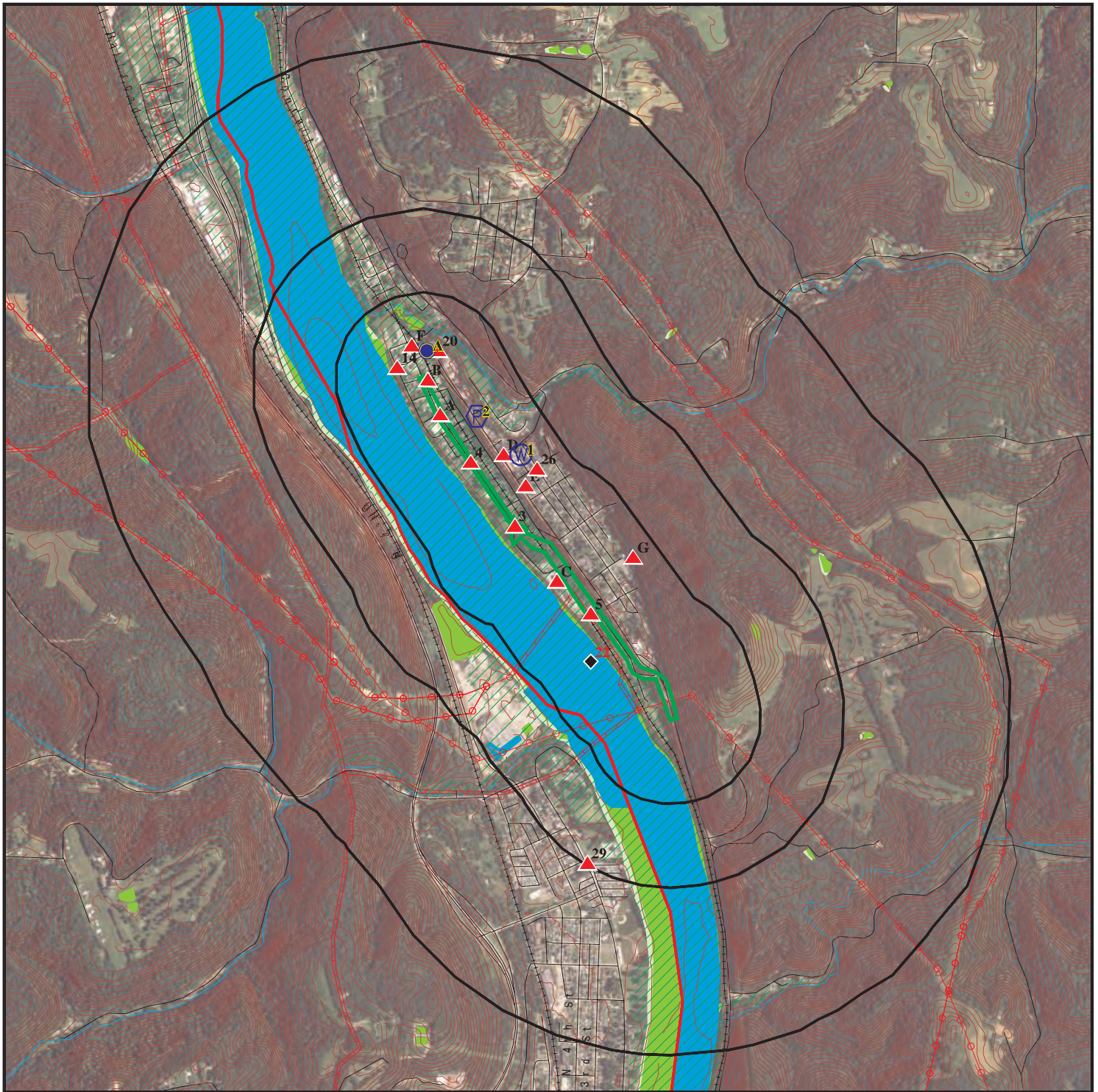
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PETITE DRY CLEANERS	606 RIDGE AVE	N 0 - 1/8 (0.087 mi.)	D17	40

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

<u>Site Name</u>	<u>Database(s)</u>
WEIRTON STEEL CHROMIC ACID SPILLS	SEMS
SHILOH LANDFILL SITE	SEMS-ARCHIVE
QUAKER STATE - OHIO RIVER M.P. 47	SEMS-ARCHIVE
OHIO RIVER M.P. 51	SEMS-ARCHIVE
	WV CDL

OVERVIEW MAP - 5535258.2S



- 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
- County Boundary
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

0 1/4 1/2 1 Miles

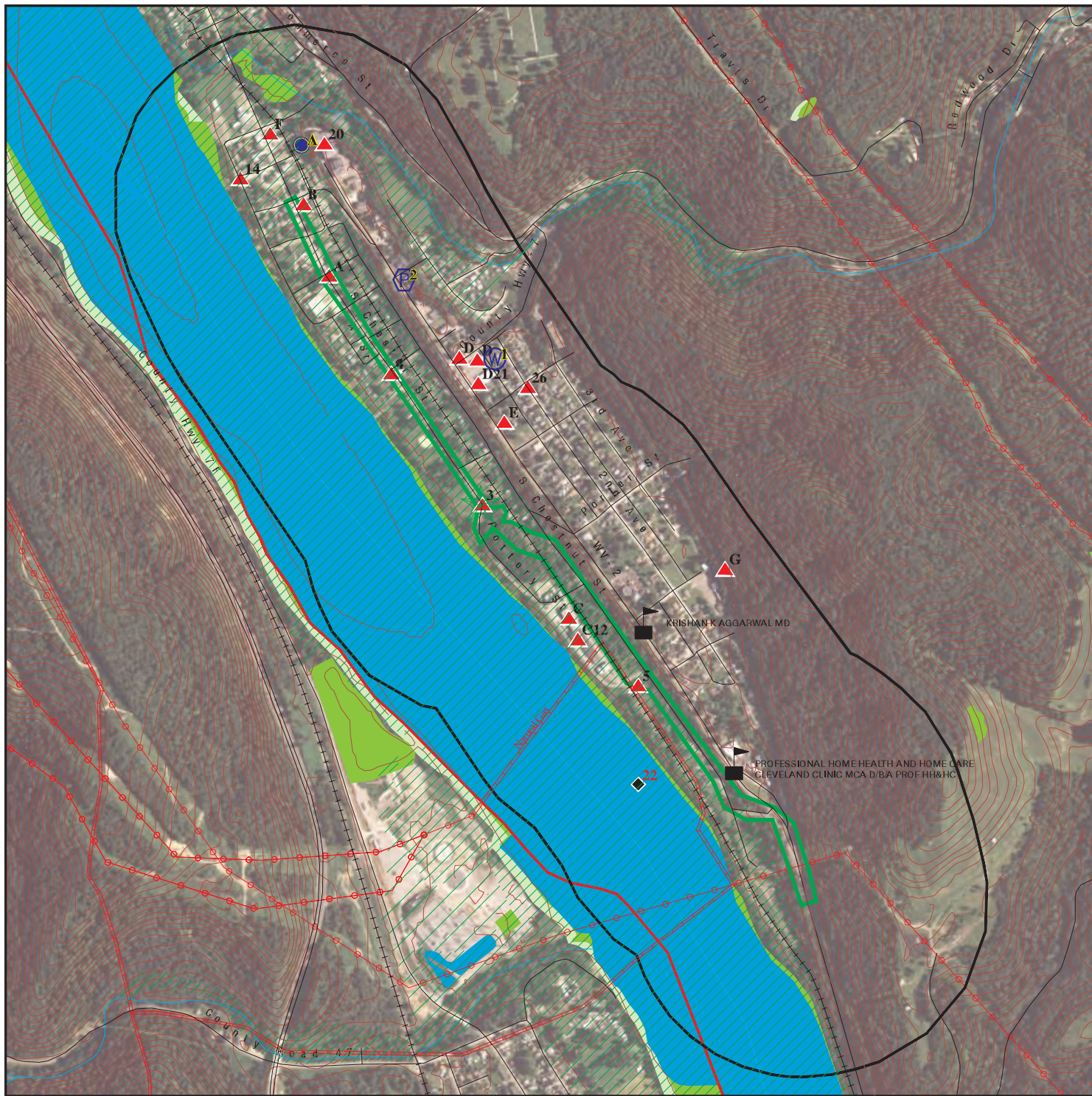


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: WV-2 Improvements-New Cumberland-Alt. 5
 ADDRESS: Chester Street
 New Cumberland WV 26047
 LAT/LONG: 40.492028 / 80.604349

CLIENT: Skelly and Loy, Inc.
 CONTACT: Jason McCabe
 INQUIRY #: 5535258.2s
 DATE: January 15, 2019 2:51 pm

DETAIL MAP - 5535258.2S



- Legend:

 - 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
 - County Boundary
 - Power transmission lines
 - Pipelines
 - 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: WV-2 Improvements-New Cumberland-Alt. 5
ADDRESS: Chester Street
New Cumberland WV 26047
LAT/LONG: 40.492028 / 80.604349

CLIENT: Skelly and Loy, Inc.
CONTACT: Jason McCabe
INQUIRY #: 5535258.2s
DATE: January 15, 2019 3:01 pm

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								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		2	0	0	NR	NR	2
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		1	0	0	NR	NR	1
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
<i>Federal institutional controls / engineering controls registries</i>								
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
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
WV SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
OH SHWS	N/A		N/A	N/A	N/A	N/A	N/A	N/A
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
WV SWF/LF	0.500		0	0	0	NR	NR	0
OH SWF/LF	0.500		0	0	0	NR	NR	0
WV LCP	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
WV LUST	0.500		1	0	0	NR	NR	1

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
OH LUST	0.500		0	0	1	NR	NR	1
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
WV UST	0.250		5	1	NR	NR	NR	6
OH UST	0.250		0	0	NR	NR	NR	0
WV AST	0.250		0	0	NR	NR	NR	0
OH AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
WV INST CONTROL	0.500		2	0	0	NR	NR	2
OH INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
WV VCP	0.500		2	0	0	NR	NR	2
OH VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
OH BROWNFIELDS	0.500		0	0	0	NR	NR	0
WV BROWNFIELDS	0.500		2	0	0	NR	NR	2
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		2	0	0	NR	NR	2
Local Lists of Landfill / Solid Waste Disposal Sites								
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	TP		NR	NR	NR	NR	NR	0
WV CDL	TP		NR	NR	NR	NR	NR	0
OH CDL	TP		NR	NR	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
WV SPILLS	TP		NR	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
OH SPILLS	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		4	2	NR	NR	NR	6
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	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
WV MINES	TP		NR	NR	NR	NR	NR	0
WV AIRS	TP		NR	NR	NR	NR	NR	0
OH AIRS	TP		NR	NR	NR	NR	NR	0
WV ASBESTOS	TP		NR	NR	NR	NR	NR	0
WV COAL ASH	0.500		0	0	0	NR	NR	0
OH COAL ASH	0.500		0	0	0	NR	NR	0
WV DRYCLEANERS	0.250		1	0	NR	NR	NR	1
OH DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WV Financial Assurance	TP		NR	NR	NR	NR	NR	0
OH Financial Assurance	TP		NR	NR	NR	NR	NR	0
PA MANIFEST	0.250		1	0	NR	NR	NR	1

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
WV NPDES	TP		NR	NR	NR	NR	NR	0
OH NPDES	TP		NR	NR	NR	NR	NR	0
WV UIC	TP		NR	NR	NR	NR	NR	0
OH UIC	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		5	NR	NR	NR	NR	5
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

WV RGA LF	TP		NR	NR	NR	NR	NR	0
OH RGA LF	TP		NR	NR	NR	NR	NR	0
WV RGA LUST	TP		NR	NR	NR	NR	NR	0
OH RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	30	3	1	0	0	34
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

N/A = This State does not maintain a SHWS list. See the Federal CERCLIS list.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

EDR ID Number
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
A1 < 1/8 1 ft.	MOUNTAIN IRON INC 301 SOUTH CHESTER NEW CUMBERLAND, WV 26047	RCRA NonGen / NLR FINDS ECHO	1000321895 WVD178356762

Site 1 of 3 in cluster A

Relative:
Higher

Actual:
670 ft.

RCRA NonGen / NLR:
Date form received by agency:12/28/2017
Facility name: MOUNTAIN IRON INC
Facility address: 301 SOUTH CHESTER
NEW CUMBERLAND, WV 26047
EPA ID: WVD178356762
Mailing address: PO BOX 1107
NEW CUMBERLAND, WV 26047
Contact: WILLIAM CURRENCE
Contact address: 301 SOUTH CHESTER
NEW CUMBERLAND, WV 26047
Contact country: US
Contact telephone: 304-564-5711
Contact email: Not reported
EPA Region: 03
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: OPERNAME
Owner/operator address: OPERSTREET
OPERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CURRENCE WILLIAM W
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999
Owner/operator country: US
Owner/operator telephone: 215-555-1212
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: CURRENCE WILLIAM W
Owner/operator address: OWNERSTREET
OWNERCITY, AK 99999
Owner/operator country: Not reported
Owner/operator telephone: 215-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

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

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: 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: K061
. Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.

Historical Generators:

Date form received by agency: 05/14/1990
Site name: MOUNTAIN IRON INC
Classification: Not a generator, verified

. Waste code: K061
. Waste name: EMISSION CONTROL DUST/SLUDGE FROM THE PRIMARY PRODUCTION OF STEEL IN ELECTRIC FURNACES.

Facility Has Received Notices of Violations:

Regulation violated: SR - 33 CSR 20-14.1/279.22(c)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33 CSR 20-14.1/279.22(d)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33 CSR 20-14.1/279.22(b)(2)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33CSR20-14.1/279.22(a)/264.173
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33 CSR 20-5.1/262.11
Area of violation: Generators - General
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/29/1999
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 - 33 CSR 20-14.1/279.22(b)(1)
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 09/29/1999
Date achieved compliance: 03/14/2002
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Enforcement action date: 09/29/1999
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: Not reported
Area of violation: Generators - General
Date violation determined: 07/11/1990
Date achieved compliance: 12/09/1991
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 07/11/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 03/14/2002
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - General
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 03/14/2002
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 03/03/2000
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Generators - General
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 03/03/2000
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 09/29/1999
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/14/2002
Evaluation lead agency: State

Evaluation date: 09/29/1999
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - General
Date achieved compliance: 03/14/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

Evaluation lead agency: State

Evaluation date: 08/19/1999
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/25/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/15/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/09/1995
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/29/1993
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/09/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 07/11/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/09/1991
Evaluation lead agency: State

FINDS:

Registry ID: 110001930135

Environmental Interest/Information System

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MOUNTAIN IRON INC (Continued)

1000321895

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

ECHO:

Envid: 1000321895
Registry ID: 110001930135
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110001930135>

A2
< 1/8
1 ft.

SMITH OIL COMPANY
306 S CHESTER ST
NEW CUMBERLAND, WV 26047

EDR Hist Auto **1021125556**
N/A

Site 2 of 3 in cluster A

Relative:
Higher

EDR Hist Auto

Actual:
670 ft.

Year:	Name:	Type:
2008	SMITH OIL COMPANY	Gasoline Service Stations
2009	SMITH OIL COMPANY	Gasoline Service Stations
2010	SMITH OIL COMPANY	Gasoline Service Stations
2011	SMITH OIL COMPANY	Gasoline Service Stations
2012	SMITH OIL COMPANY	Gasoline Service Stations
2013	SMITH OIL COMPANY	Gasoline Service Stations
2014	SMITH OIL COMPANY	Gasoline Service Stations

3
< 1/8
1 ft.

PORI OILY WASTEWATER TREATMENT/RECYCLE
S CHESTER ST & POTTERY RD
NEW CUMBERLAND, WV 26047

SEMS-ARCHIVE **1015737414**
RCRA-TSDF **WVD980550842**
RCRA NonGen / NLR

Relative:
Higher

SEMS Archive:

Site ID: 0304170
EPA ID: WVD980550842
Cong District: 01
FIPS Code: 54029
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Latitude: +40.7
Longitude: -080.571667

Actual:
667 ft.

SEMS Archive Detail:

Region: 03
Site ID: 0304170
EPA ID: WVD980550842
Site Name: BUER OIL COLLECTION & DISTRIBUTION CTR
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Current Action Lead: EPA Perf In-Hse

Region: 03
Site ID: 0304170
EPA ID: WVD980550842
Site Name: BUER OIL COLLECTION & DISTRIBUTION CTR
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-09-17 04:00:00
Finish Date: 1990-09-17 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 03
Site ID: 0304170
EPA ID: WVD980550842
Site Name: BUER OIL COLLECTION & DISTRIBUTION CTR
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1991-02-20 05:00:00
Finish Date: 1991-04-11 04:00:00
Qual: N
Current Action Lead: St Perf

RCRA-TSDF:

Date form received by agency: 03/21/1981
Facility name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Facility address: S CHESTER ST & POTTERY RD
NEW CUMBERLAND, WV 26047
EPA ID: WVD980550842
Mailing address: PO BOX 1109
NEW CUMBERLAND, WV 26047
Contact: J DARYL TUCKEY
Contact address: 1105 NORTH POINT BLVD
BALTIMORE, MD 21224-3487
Contact country: US
Contact telephone: 410-284-1717
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Owner/operator name: PORI INTERNATIONAL INC
Owner/operator address: 1103 NORTH POINT BLVD
BALTIMORE, MD 21224
Owner/operator country: Not reported
Owner/operator telephone: 410-284-1717
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: BVER INC.
Owner/operator address: 1105 NORTH BALTIMORE BLVD
OPERCITY, MD 99999
Owner/operator country: Not reported
Owner/operator telephone: 301-284-1717
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 03/20/1981
Site name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/19/1981

Site name: PORI OILY WASTEWATER TREATMENT/RECYCLE

Classification: Not a generator, verified

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/06/1986
Date achieved compliance: 08/06/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/06/1986
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: Not reported
Area of violation: Generators - General
Date violation determined: 03/18/1985
Date achieved compliance: 05/15/1985
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/20/1985
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: 09/09/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Evaluation lead agency: State

Evaluation date: 08/06/1986

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 08/06/1986

Evaluation lead agency: State

Evaluation date: 03/18/1985

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Generators - General

Date achieved compliance: 05/15/1985

Evaluation lead agency: EPA

Evaluation date: 06/01/1984

Evaluation: NON-FINANCIAL RECORD REVIEW

Area of violation: Not reported

Date achieved compliance: Not reported

Evaluation lead agency: State

RCRA NonGen / NLR:

Date form received by agency: 03/21/1981

Facility name: PORI OILY WASTEWATER TREATMENT/RECYCLE

Facility address: S CHESTER ST & POTTERY RD

NEW CUMBERLAND, WV 26047

EPA ID: WVD980550842

Mailing address: PO BOX 1109

NEW CUMBERLAND, WV 26047

Contact: J DARYL TUCKEY

Contact address: 1105 NORTH POINT BLVD

BALTIMORE, MD 21224-3487

Contact country: US

Contact telephone: 410-284-1717

Contact email: Not reported

EPA Region: 03

Land type: Private

Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Classification: Non-Generator

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

Owner/Operator Summary:

Owner/operator name: PORI INTERNATIONAL INC

Owner/operator address: 1103 NORTH POINT BLVD

BALTIMORE, MD 21224

Owner/operator country: Not reported

Owner/operator telephone: 410-284-1717

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: BVER INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Owner/operator address: 1105 NORTH BALTIMORE BLVD
OPERCITY, MD 99999
Owner/operator country: Not reported
Owner/operator telephone: 301-284-1717
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency:03/20/1981
Site name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Classification: Not a generator, verified

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency:03/19/1981
Site name: PORI OILY WASTEWATER TREATMENT/RECYCLE
Classification: Not a generator, verified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 08/06/1986
Date achieved compliance: 08/06/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/06/1986
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: Not reported
Area of violation: Generators - General
Date violation determined: 03/18/1985
Date achieved compliance: 05/15/1985
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/20/1985
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: 09/09/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/06/1986
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 08/06/1986
Evaluation lead agency: State

Evaluation date: 03/18/1985
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 05/15/1985
Evaluation lead agency: EPA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PORI OILY WASTEWATER TREATMENT/RECYCLE (Continued)

1015737414

Evaluation date: 06/01/1984
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

4

BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVN00)
SOUTH CHESTER STREET
NEW CUMBERLAND, WV 26047

**US BROWNFIELDS
FINDS**

**1023619143
N/A**

**< 1/8
1 ft.**

**Relative:
Higher
Actual:
671 ft.**

US BROWNFIELDS:

Property Name: BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVN00)
Recipient Name: Brooke-Hancock-Jefferson Metropolitan Planning Commission
Grant Type: Assessment
Property Number: Parcels 55, 56, 59, 50 and 52 on Tax Map N26L. Parcel 1.1 on Tax Map N26R.
Parcel size: 3.6
Latitude: 40.490278
Longitude: -80.603055
HCM Label: Interpolation-Map
Map Scale: 1:24,000
Point of Reference: Center of a Facility or Station
Highlights: Not reported
Datum: North American Datum of 1927
Acres Property ID: 40542
IC Data Access: Not reported
Start Date: Not reported
Redev Completion Date: Not reported
Completed Date: Not reported
Acres Cleaned Up: Not reported
Cleanup Funding: Not reported
Cleanup Funding Source: Not reported
Assessment Funding: Not reported
Assessment Funding Source: Not reported
Redevelopment Funding: Not reported
Redev. Funding Source: Not reported
Redev. Funding Entity Name: Not reported
Redevelopment Start Date: Not reported
Assessment Funding Entity: Not reported
Cleanup Funding Entity: Not reported
Grant Type: Hazardous
Accomplishment Type: Phase II Environmental Assessment
Accomplishment Count: 0
Cooperative Agreement Number: 97331701
Start Date: 10/08/2007 00:00:00
Ownership Entity: Private
Completion Date: Not reported
Current Owner: Barkhurst Construction, Inc
Did Owner Change: N
Cleanup Required: U
Video Available: N
Photo Available: Y
Institutional Controls Required: U
IC Category Proprietary Controls: Not reported
IC Cat. Info. Devices: Not reported
IC Cat. Gov. Controls: Not reported
IC Cat. Enforcement Permit Tools: Not reported
IC in place date: Not reported
IC in place: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVNY00) (Continued)

1023619143

State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	3.6
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVNY00) (Continued)

1023619143

Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Y
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Property historically used as a brick firing plant but is currently vacant.
Below Poverty Number:	300
Below Poverty Percent:	36.1%
Meidan Income:	2432
Meidan Income Number:	472
Meidan Income Percent:	56.8%
Vacant Housing Number:	72
Vacant Housing Percent:	16.8%
Unemployed Number:	47
Unemployed Percent:	5.7%
Property Name:	BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVNY00)
Recipient Name:	Brooke-Hancock-Jefferson Metropolitan Planning Commission
Grant Type:	Assessment
Property Number:	Parcels 55, 56, 59, 50 and 52 on Tax Map N26L. Parcel 1.1 on Tax Map N26R.
Parcel size:	3.6
Latitude:	40.490278
Longitude:	-80.603055
HCM Label:	Interpolation-Map
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1927
Acres Property ID:	40542
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completion Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVNY00) (Continued)

1023619143

Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	97331701
Start Date:	03/15/2007 00:00:00
Ownership Entity:	Private
Completion Date:	04/11/2007 00:00:00
Current Owner:	Barkhurst Construction, Inc
Did Owner Change:	N
Cleanup Required:	U
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVNY00) (Continued)

1023619143

VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	3.6
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Y
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Property historically used as a brick firing plant but is currently vacant.
Below Poverty Number:	300
Below Poverty Percent:	36.1%
Meidan Income:	2432
Meidan Income Number:	472
Meidan Income Percent:	56.8%
Vacant Housing Number:	72
Vacant Housing Percent:	16.8%
Unemployed Number:	47
Unemployed Percent:	5.7%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (NORTH) NEW CUMBERLAND PTY (G3HVNY00) (Continued)

1023619143

FINDS:

Registry ID: 110060640533

Environmental Interest/Information System

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)
is an federal online database for Brownfields Grantees to
electronically submit data directly to EPA.

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

5 **NEW CUMBERLAND - BARKHURST SOUTH** **WV BROWNFIELDS** **S113727450**
INDUSTRIAL PARK ROAD **N/A**
< 1/8 **NEW CUMBERLAND, WV 26047**
1 ft.

Relative:
Higher

Actual:
670 ft.

BROWNFIELDS:

Facility Name: NEW CUMBERLAND - BARKHURST SOUTH
Comments: Site currently vacant; except for placement of fill, site has never
been developed; periodic flooding
Total Acres: 9.60
Lat/Long: 40.488200000344 / -80.59999999974
Zoning: Not reported
Site ID: 12029
Railroad Onsite: Norfolk Southern
Physical Location: Located approx. 0.25mi northwest of Rt. 2 and Industrial Park Road
Nearest Airport: 14mi to Jefferson Co Airport; 40mi to Pittsburg International
Nearest River: Ohio River
Gas Utility: Mountaineer Gas
Electric Utility: Allegheny Power
Water Utility: City of New Cumberland
Sewage Utility: City of New Cumberland
Parcel Info: Map 26R, Parcels 7,8,11,12, and 27
Assessments: Phase I and II ESAs completed

A6 **AMERICAN INDUSTRIAL RECYCLING** **WV UST** **U001330555**
301 S CHESTER ST **N/A**
< 1/8 **NEW CUMBERLAND, WV 26047**
1 ft.

Site 3 of 3 in cluster A

Relative:
Higher

Actual:
670 ft.

UST:

Facility ID: 1509049
Owner: MOUNTAIN IRON, INC.
Owner Address: 301 S CHESTER ST
Owner Address 2: Not reported
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: (304) 564-5711

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 3000
Date Last Used: 12/01/1982

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

AMERICAN INDUSTRIAL RECYCLING (Continued)

U001330555

Date Closed: 10/26/1993
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 3000
Date Last Used: 12/01/1982
Date Closed: 10/26/1993
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

B7
NNW
< 1/8
0.006 mi.
32 ft.

BOWEN & BROWN
100 SOUTH CHESTER ST
NEW CUMBERLAND, WV 26047

PA MANIFEST **S111773929**
N/A

Site 1 of 3 in cluster B

Relative:
Higher

Actual:
670 ft.

Manifest Details:
Year: 2010
Manifest Number: 000100582JJK
Manifest Type: TSD Copy
Generator EPA Id: WVD988792016
Generator Date: 12/10/2010
Mailing Address: Not reported
Mailing City,St,Zip: Not reported
Contact Name: Not reported
Contact Phone: NULL
TSD EPA Id: PAD987283140
TSD Date: Not reported
TSD Facility Name: UNITED ENVIRONMENTAL GROUP INC
TSD Facility Address: 241 MCALEER ROAD
TSD Facility City: SEWICKLEY
TSD Facility State: PA
Facility Telephone: Not reported
Page Number: 1
Line Number: 1
Waste Number: D018
Container Number: 1
Container Type: Metal drums, barrels, kegs
Waste Quantity: 35
Unit: Gallons (liquids only)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

S111773929

Handling Code: Not reported
TSP EPA Id: Not reported
Date TSP Sig: Not reported

B8
NNW
< 1/8
0.006 mi.
32 ft.

BOWENS SERVICE STATION
100 SOUTH CHESTER ST
NEW CUMBERLAND, WV 26047

RCRA NonGen / NLR
FINDS
ECHO

1004802913
WVD988792016

Site 2 of 3 in cluster B

Relative:
Higher

RCRA NonGen / NLR:

Actual:
670 ft.

Date form received by agency: 12/08/2010
Facility name: BOWENS SERVICE STATION
Facility address: 100 SOUTH CHESTER ST
NEW CUMBERLAND, WV 26047
EPA ID: WVD988792016
Mailing address: BOX 654
NEW CUMBERLAND, WV 26047
Contact: DONALD BOWEN
Contact address: BOX 654
NEW CUMBERLAND, WV 26047
Contact country: US
Contact telephone: 304-564-9620
Contact email: Not reported
EPA Region: 03
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: DON BOWEN
Owner/operator address: BOX 654
NEW CUMBERLAND, WV 26047
Owner/operator country: Not reported
Owner/operator telephone: 304-564-9620
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: DON BOWEN
Owner/operator address: BOX 654
NEW CUMBERLAND, WV 26047
Owner/operator country: US
Owner/operator telephone: 304-564-9620
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWENS SERVICE STATION (Continued)

1004802913

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:09/28/2007

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018

. Waste name: BENZENE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Date form received by agency:11/08/2006

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018

. Waste name: BENZENE

. Waste code: D039

. Waste name: TETRACHLOROETHYLENE

Date form received by agency:01/19/2006

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWENS SERVICE STATION (Continued)

1004802913

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Date form received by agency: 01/29/1992

Site name: BOWENS SERVICE STATION

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110005563862

Environmental Interest/Information System

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: 1004802913

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWENS SERVICE STATION (Continued)

1004802913

Registry ID: 110005563862
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005563862>

B9
NNW
< 1/8
0.006 mi.
32 ft.

BOWEN & BROWN
100 S CHESTER ST
NEW CUMBERLAND, WV 26047

WV LUST **U004149805**
WV UST **N/A**

Site 3 of 3 in cluster B

Relative:
Higher

LUST:

Actual:
670 ft.

Facility ID: 1501377
Leak Number: 95-128
Priority: Soil contamination only
Project Manager: Lemons, Scott
Confirmed Release Date: 07/27/1995
Cleanup Initiated Date: 07/27/1995
Cleanup Complete Date: 12/13/2001
EDR Link ID: 1-501377
Decode For Priority Code: Soil Contamination

UST:

Facility ID: 1501377
Owner: BOWEN, DON
Owner Address: 314 FILMORE
Owner Address 2: Not reported
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: 304-564-7049

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank closed in place
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D10
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 6000
Date Last Used: Not reported
Date Closed: 12/01/2010
Closure Status: Tank removed from ground
Tank Material: Composite - Double Walled
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

U004149805

Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D10
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: Not reported
Date Closed: 12/01/2010
Closure Status: Tank removed from ground
Tank Material: Composite - Double Walled
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank closed in place
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 1000
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D4

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

U004149805

Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 500
Date Last Used: 01/01/1986
Date Closed: 01/01/1986
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D5
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D6
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D7
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 8000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BOWEN & BROWN (Continued)

U004149805

Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D8
Tank Status: Permanently Out of Service
Tank Substance: Unknown
Tank Capacity: 3000
Date Last Used: 07/27/1995
Date Closed: 07/27/1995
Closure Status: Tank removed from ground
Tank Material: Not Listed
Piping Material: Not Listed
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D9
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 6000
Date Last Used: Not reported
Date Closed: 01/12/2010
Closure Status: Tank removed from ground
Tank Material: Composite - Double Walled
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

C10
SE
< 1/8
0.017 mi.
88 ft.

**NEW CUMBERLAND - BARKHURST NORTH
POTTERY ROAD
NEW CUMBERLAND, WV 26047**

**WV BROWNFIELDS S113727449
N/A**

Site 1 of 3 in cluster C

**Relative:
Higher**

BROWNFIELDS:

**Actual:
671 ft.**

Facility Name: NEW CUMBERLAND - BARKHURST NORTH
Comments: Not reported
Total Acres: 3.56
Lat/Long: 40.491000003720 / -80.603899999903
Zoning: None
Site ID: 12028
Railroad Onsite: Not reported
Physical Location: Approx. 575ft west of Rt. 2 and Porter Street intersection and along

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NEW CUMBERLAND - BARKHURST NORTH (Continued)

S113727449

Ohio River
Nearest Airport: Not reported
Nearest River: Not reported
Gas Utility: Not reported
Electric Utility: Not reported
Water Utility: Not reported
Sewage Utility: Not reported
Parcel Info: Not reported
Assessments: Phase I and II ESAs completed

C11
SE
< 1/8
0.019 mi.
101 ft.
Relative:
Higher
Actual:
671 ft.

CM TECH - NEW CUMBERLAND
OLD POTTERY RD.
NEW CUMBERLAND, WV
Site 2 of 3 in cluster C

WV INST CONTROL
WV VCP
S106545528
N/A

INST CONTROL:
Facility Id: 23
Applicant Name: J.A. Megy
Project Manager: Moore
Project Site: Not reported
Size Acres: 2.48
Latitude: 40 29' 22.5" N
Longitude: 80 36' 07" W
Project Number: 03236
Certificate Of Completion Date: November 2005
Certificate Of Completion Acreage: 2.48
Type Of Institutional Control: Land Use Covenant
Name Of Contaminants: Metal Recovery
EDR Link ID: 03236

VCP:
Applicant Name: J.A. Megy
Project Manager: Moore
Approximate Size In Acres: 2.48
Project Site: Not reported
Facility Id: 23
Project Number: 03236
Certificate Of Completion Date: November 2005
Certificate Of Completion Acreage: 2.48
Type Of Institutional Control: Land Use Covenant
Name Of Contaminants: Metal Recovery

C12
SE
< 1/8
0.023 mi.
121 ft.
Relative:
Higher
Actual:
671 ft.

JAMEGY, INC.
OLD POTTERY RD.
NEW CUMBERLAND, WV
Site 3 of 3 in cluster C

WV INST CONTROL
WV VCP
S106545531
N/A

INST CONTROL:
Facility Id: 25
Applicant Name: J.A. Megy
Project Manager: Moore
Project Site: Not reported
Size Acres: 2.75
Latitude: 40 29' 21" N

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JAMEGY, INC. (Continued)

S106545531

Longitude: 80 36' 06" W
Project Number: 03661
Certificate Of Completion Date: November 2005
Certificate Of Completion Acreage: 2.75
Type Of Institutional Control: Land Use Covenant
Name Of Contaminants: Chemical Handling
EDR Link ID: 03661

VCP:

Applicant Name: J.A. Megy
Project Manager: Moore
Approximate Size In Acres: 2.75
Project Site: Not reported
Facility Id: 25
Project Number: 03661
Certificate Of Completion Date: November 2005
Certificate Of Completion Acreage: 2.75
Type Of Institutional Control: Land Use Covenant
Name Of Contaminants: Chemical Handling

**D13
NNW
< 1/8
0.067 mi.
353 ft.**

**SMITH OIL CO BULK PLANT
SEDWICK ST
NEW CUMBERLAND, WV 26047**

**WV UST U003760546
N/A**

Site 1 of 6 in cluster D

**Relative:
Higher
Actual:
697 ft.**

UST:

Facility ID: 1501449
Owner: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address 2: PO BOX 903
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: (304) 564-4131

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 10000
Date Last Used: 12/15/1989
Date Closed: 01/08/1990
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Kerosene
Tank Capacity: 10000
Date Last Used: 12/15/1989
Date Closed: 01/08/1990

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH OIL CO BULK PLANT (Continued)

U003760546

Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Hazardous Substance
Tank Capacity: 20000
Date Last Used: 08/20/1999
Date Closed: 08/25/1999
Closure Status: Tank removed from ground
Tank Material: Cathodically Protected Steel
Piping Material: Unprotected Steel
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

Tank ID: D4
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 4000
Date Last Used: 08/20/1999
Date Closed: 08/24/1999
Closure Status: Tank removed from ground
Tank Material: Cathodically Protected Steel
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: Not reported
Longitude: Not reported

14
NW
< 1/8
0.074 mi.
390 ft.

HANCOCK COURIER PRINTING CO
103 JEFFERSON ST
NEW CUMBERLAND, WV 26047

RCRA NonGen / NLR
FINDS
ECHO

1004803956
WVR000008151

Relative:
Higher
Actual:
668 ft.

RCRA NonGen / NLR:
Date form received by agency: 10/10/2006
Facility name: HANCOCK COURIER PRINTING CO
Facility address: 103 JEFFERSON ST
NEW CUMBERLAND, WV 26047
EPA ID: WVR000008151
Mailing address: PO BOX 547
NEW CUMBERLAND, WV 26047

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANCOCK COURIER PRINTING CO (Continued)

1004803956

Contact: JOYCE FRAIN
Contact address: 103 JEFFERSON ST
NEW CUMBERLAND, WV 26047
Contact country: US
Contact telephone: 304-564-3131
Contact email: Not reported
EPA Region: 03
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: HANCOCK COURIER PRINTING CO
Owner/operator address: Not reported
Not reported
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: Not reported
Owner/Op end date: Not reported

Owner/operator name: HANCOCK PRINTING CO INC
Owner/operator address: 103 JEFFERSON ST
NEW CUMBERLAND, WV 26047
Owner/operator country: Not reported
Owner/operator telephone: 304-564-3131
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: 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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANCOCK COURIER PRINTING CO (Continued)

1004803956

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D011
. Waste name: SILVER

Historical Generators:

Date form received by agency:12/28/2005

Site name: HANCOCK COURIER PRINTING CO
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D011
. Waste name: SILVER

Date form received by agency:04/04/2005

Site name: HANCOCK COURIER PRINTING CO
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D011
. Waste name: SILVER

Date form received by agency:01/14/1997

Site name: HANCOCK COURIER PRINTING CO
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D000
. Waste name: Not Defined

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HANCOCK COURIER PRINTING CO (Continued)

1004803956

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D011
. Waste name: SILVER

Violation Status: No violations found

FINDS:

Registry ID: 110005571327

Environmental Interest/Information System

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

ECHO:

Envid: 1004803956
Registry ID: 110005571327
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110005571327>

E15
NNE
< 1/8
0.085 mi.
449 ft.

MAINTENANCE & BUSINESS OFFICE
806 RIDGE AVE
NEW CUMBERLAND, WV 26047

WV UST **U000680928**
N/A

Site 1 of 2 in cluster E

Relative:
Higher

Actual:
728 ft.

UST:
Facility ID: 1507715
Owner: HANCOCK COUNTY BOARD OF EDUCATION
Owner Address: 104 N COURT ST
Owner Address 2: PO BOX 1300
Owner City,St,Zip: NEW CUMBERLAND, WV 26047 9521
Owner Telephone: (304) 564-3411

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 2000
Date Last Used: 03/15/1989
Date Closed: 09/17/1993
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MAINTENANCE & BUSINESS OFFICE (Continued)

U000680928

Tank ID: D2
Tank Status: **Permanently Out of Service**
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 06/01/1993
Date Closed: 09/17/1993
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: Not reported
Longitude: Not reported

D16
North
< 1/8
0.087 mi.
462 ft.

PETITE DRY CLEANERS
606 RIDGE AVENUE
NEW CUMBERLAND, WV 26047

WV DRYCLEANERS **S118713820**
N/A

Site 2 of 6 in cluster D

Relative:
Higher
Actual:
724 ft.

Drycleaners:
Facility ID: 029-00052
Facility Code: 90
Description: Not reported
Co-Residential: Not reported
Large: Not reported
EPA ID: Not reported
Facility Status: Not reported
Latitude: Not reported
Longitude: Not reported

D17
North
< 1/8
0.087 mi.
462 ft.

PETITE DRY CLEANERS
606 RIDGE AVE
NEW CUMBERLAND, WV 26047

EDR Hist Cleaner **1018428003**
N/A

Site 3 of 6 in cluster D

Relative:
Higher

EDR Hist Cleaner

Actual:
724 ft.

Year:	Name:	Type:
1973	PETITE DRY CLEANERS	Drycleaning Plants, Except Rugs
1974	PETITE DRY CLEANERS	Drycleaning Plants, Except Rugs
1975	PETITE DRY CLEANERS	Drycleaning Plants, Except Rugs
1976	PETITE DRY CLEANERS	Drycleaning Plants, Except Rugs
1977	PETITE DRY CLEANERS	Drycleaning Plants, Except Rugs
1987	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1988	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1989	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1990	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1991	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1992	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1993	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1994	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1995	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PETITE DRY CLEANERS (Continued)

1018428003

1996	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1997	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents
1998	PETITE DRY CLEANERS	Garment Pressing And Cleaners' Agents

F18
NNW
< 1/8
0.088 mi.
466 ft.

SMITH OIL COMPANY*
209 NORTH CHESTER ST
NW CUMBERLAND, WV 26047

EDR Hist Auto

1021024968
N/A

Site 1 of 2 in cluster F

Relative:
Higher

EDR Hist Auto

Actual:
675 ft.

Year: Name:
1977 SMITH OIL COMPANY*

Type:
Gasoline Service Stations

E19
NNE
< 1/8
0.088 mi.
467 ft.

PETERSON STANLEY
802 RIDGE AVE
NEW CUMBRLND, WV 26047

EDR Hist Auto

1020253211
N/A

Site 2 of 2 in cluster E

Relative:
Higher

EDR Hist Auto

Actual:
729 ft.

Year:	Name:	Type:
1969	PETERSON STANLEY	Gasoline Service Stations
1970	PETERSON STANLEY	Gasoline Service Stations
1971	PETERSON STANLEY	Gasoline Service Stations
1972	PETERSON STANLEY	Gasoline Service Stations

20
NNW
< 1/8
0.089 mi.
470 ft.

NC WELLFIELD SITE
104 NORTH COURT STREET
NEW CUMBERLAND, WV 26047

SEMS-ARCHIVE

1011961491
WVN000306629

Relative:
Higher

SEMS Archive:

Actual:
697 ft.

Site ID:	0306629
EPA ID:	WVN000306629
Cong District:	01
FIPS Code:	54029
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Removal Only Site (No Site Assessment Work Needed)
Latitude:	+40.499722
Longitude:	-080.609083

SEMS Archive Detail:

Region:	03
Site ID:	0306629
EPA ID:	WVN000306629
Site Name:	NC WELLFIELD SITE
NPL:	N
FF:	N
OU:	00
Action Code:	VS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NC WELLFIELD SITE (Continued)

1011961491

Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 2011-12-07 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 03
Site ID: 0306629
EPA ID: WVN000306629
Site Name: NC WELLFIELD SITE
NPL: N
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 2008-10-13 04:00:00
Finish Date: 2011-03-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

D21
North
< 1/8
0.089 mi.
471 ft.

DOLLAR GENERAL STORE #8102
704 RIDGE AVENUE
NEW CUMBERLAND, WV 26047

RCRA-CESQG

1017781383
WVR000532770

Site 4 of 6 in cluster D

Relative:
Higher

Actual:
727 ft.

RCRA-CESQG:
Date form received by agency:12/08/2017
Facility name: DOLLAR GENERAL STORE #8102
Facility address: 704 RIDGE AVENUE
NEW CUMBERLAND, WV 26047
EPA ID: WVR000532770
Mailing address: 100 MISSION RIDGE
ATTN: KRISTIN R ELLIOTT
GOODLETTSVILLE, TN 37072
Contact: KRISTIN ELLIOTT
Contact address: 100 MISSION RIDGE ATTN: KRISTIN R ELLIOTT
GOODLETTSVILLE, TN 37072
Contact country: US
Contact telephone: 615-788-6635
Contact email: ENVCOMPLIANCE@DOLLARGENERAL.COM
EPA Region: 03
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

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

Owner/Operator Summary:

Owner/operator name: DG STRATEGIC II, LLC
Owner/operator address: 100 MISSION RIDGE
GOODLETTSVILLE, TN 37072
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: 08/17/2001
Owner/Op end date: Not reported

Owner/operator name: DOLLAR GENERAL STORE #8102
Owner/operator address: 704 RIDGE AVENUE
NEW CUMBERLAND, WV 26047
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: 08/17/2001
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D016
- . Waste name: 2,4-D
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

Historical Generators:

Date form received by agency: 03/23/2017

Site name: DOLLAR GENERAL STORE #8102

Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSLEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D016

. Waste name: 2,4-D

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

Date form received by agency:10/30/2015

Site name: DOLLAR GENERAL STORE #8102

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002

. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D005

. Waste name: BARIUM

. Waste code: D007

. Waste name: CHROMIUM

. Waste code: D008

. Waste name: LEAD

. Waste code: D009

. Waste name: MERCURY

. Waste code: D016

. Waste name: 2,4-D

. Waste code: D035

. Waste name: METHYL ETHYL KETONE

Date form received by agency:02/02/2015

Site name: DOLLAR GENERAL STORE #8102

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DOLLAR GENERAL STORE #8102 (Continued)

1017781383

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
- . Waste code: D005
- . Waste name: BARIUM
- . Waste code: D007
- . Waste name: CHROMIUM
- . Waste code: D008
- . Waste name: LEAD
- . Waste code: D009
- . Waste name: MERCURY
- . Waste code: D016
- . Waste name: 2,4-D
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

22
SSE
< 1/8
0.091 mi.
479 ft.

BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00)
SOUTH CHESTER STREET
NEW CUMBERLAND, WV 26047

US BROWNFIELDS 1023619144
N/A

Relative:
Lower
Actual:
650 ft.

US BROWNFIELDS:
Property Name: BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00)
Recipient Name: Brooke-Hancock-Jefferson Metropolitan Planning Commission
Grant Type: Assessment
Property Number: Parcels 7, 8, 11, 12 and 27 on Tax Map N26R
Parcel size: 9.6
Latitude: 40.486111
Longitude: -80.6
HCM Label: Interpolation-Map
Map Scale: 1:24000
Point of Reference: Center of a Facility or Station
Highlights: Not reported
Datum: North American Datum of 1927
Acres Property ID: 40541
IC Data Access: Not reported
Start Date: Not reported
Redev Completion Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00) (Continued)

1023619144

Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	97331701
Start Date:	10/15/2007 00:00:00
Ownership Entity:	Private
Completion Date:	Not reported
Current Owner:	Barkhurst Construction, Inc
Did Owner Change:	N
Cleanup Required:	U
Video Available:	N
Photo Available:	N
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported
State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contams found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00) (Continued)

1023619144

Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	9.6
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported
Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Y
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Fill materials have been place to raise ground surface above Ohio River Flood Plain. Property is currently vacant.
Below Poverty Number:	300
Below Poverty Percent:	36.1%

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00) (Continued)

1023619144

Meidan Income:	2432
Meidan Income Number:	472
Meidan Income Percent:	56.8%
Vacant Housing Number:	72
Vacant Housing Percent:	16.8%
Unemployed Number:	47
Unemployed Percent:	5.7%
Property Name:	BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00)
Recipient Name:	Brooke-Hancock-Jefferson Metropolitan Planning Commission
Grant Type:	Assessment
Property Number:	Parcels 7, 8, 11, 12 and 27 on Tax Map N26R
Parcel size:	9.6
Latitude:	40.486111
Longitude:	-80.6
HCM Label:	Interpolation-Map
Map Scale:	1:24000
Point of Reference:	Center of a Facility or Station
Highlights:	Not reported
Datum:	North American Datum of 1927
Acres Property ID:	40541
IC Data Access:	Not reported
Start Date:	Not reported
Redev Completion Date:	Not reported
Completed Date:	Not reported
Acres Cleaned Up:	Not reported
Cleanup Funding:	Not reported
Cleanup Funding Source:	Not reported
Assessment Funding:	Not reported
Assessment Funding Source:	Not reported
Redevelopment Funding:	Not reported
Redev. Funding Source:	Not reported
Redev. Funding Entity Name:	Not reported
Redevelopment Start Date:	Not reported
Assessment Funding Entity:	Not reported
Cleanup Funding Entity:	Not reported
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	0
Cooperative Agreement Number:	97331701
Start Date:	07/10/2007 00:00:00
Ownership Entity:	Private
Completion Date:	08/11/2007 00:00:00
Current Owner:	Barkhurst Construction, Inc
Did Owner Change:	N
Cleanup Required:	U
Video Available:	N
Photo Available:	N
Institutional Controls Required:	Not reported
IC Category Proprietary Controls:	Not reported
IC Cat. Info. Devices:	Not reported
IC Cat. Gov. Controls:	Not reported
IC Cat. Enforcement Permit Tools:	Not reported
IC in place date:	Not reported
IC in place:	U
State/tribal program date:	Not reported
State/tribal program ID:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00) (Continued)

1023619144

State/tribal NFA date:	Not reported
Air contaminated:	Not reported
Air cleaned:	Not reported
Asbestos found:	Not reported
Asbestos cleaned:	Not reported
Controlled substance found:	Not reported
Controlled substance cleaned:	Not reported
Drinking water affected:	Not reported
Drinking water cleaned:	Not reported
Groundwater affected:	Not reported
Groundwater cleaned:	Not reported
Lead contaminant found:	Not reported
Lead cleaned up:	Not reported
No media affected:	Not reported
Unknown media affected:	Y
Other cleaned up:	Not reported
Other metals found:	Not reported
Other metals cleaned:	Not reported
Other contaminants found:	Not reported
Other contaminants found description:	Not reported
PAHs found:	Not reported
PAHs cleaned up:	Not reported
PCBs found:	Not reported
PCBs cleaned up:	Not reported
Petro products found:	Not reported
Petro products cleaned:	Not reported
Sediments found:	Not reported
Sediments cleaned:	Not reported
Soil affected:	Not reported
Soil cleaned up:	Not reported
Surface water cleaned:	Not reported
VOCs found:	Not reported
VOCs cleaned:	Not reported
Cleanup other description:	Not reported
Num. of cleanup and re-dev. jobs:	Not reported
Past use greenspace acreage:	Not reported
Past use residential acreage:	Not reported
Surface Water:	Not reported
Past use commercial acreage:	Not reported
Past use industrial acreage:	9.6
Future use greenspace acreage:	Not reported
Future use residential acreage:	Not reported
Future use commercial acreage:	Not reported
Future use industrial acreage:	Not reported
Greenspace acreage and type:	Not reported
Superfund Fed. landowner flag:	Not reported
Arsenic cleaned up:	Not reported
Cadmium cleaned up:	Not reported
Chromium cleaned up:	Not reported
Copper cleaned up:	Not reported
Iron cleaned up:	Not reported
mercury cleaned up:	Not reported
Nickel Cleaned Up:	Not reported
No clean up:	Not reported
Pesticides cleaned up:	Not reported
Selenium cleaned up:	Not reported
SVOCs cleaned up:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BARKHURST (SOUTH) NEW CUMBERLAND PTY (G3HWN00) (Continued)

1023619144

Unknown clean up:	Not reported
Arsenic contaminant found:	Not reported
Cadmium contaminant found:	Not reported
Chromium contaminant found:	Not reported
Copper contaminant found:	Not reported
Iron contaminant found:	Not reported
Mercury contaminant found:	Not reported
Nickel contaminant found:	Not reported
No contaminant found:	Not reported
Pesticides contaminant found:	Not reported
Selenium contaminant found:	Not reported
SVOCs contaminant found:	Not reported
Unknown contaminant found:	Y
Future Use: Multistory	Not reported
Media affected Bluiding Material:	Not reported
Media affected indoor air:	Not reported
Building material media cleaned up:	Not reported
Indoor air media cleaned up:	Not reported
Unknown media cleaned up:	Not reported
Past Use: Multistory	Not reported
Property Description:	Fill materials have been place to raise ground surface above Ohio River Flood Plain. Property is currently vacant.
Below Poverty Number:	300
Below Poverty Percent:	36.1%
Meidan Income:	2432
Meidan Income Number:	472
Meidan Income Percent:	56.8%
Vacant Housing Number:	72
Vacant Housing Percent:	16.8%
Unemployed Number:	47
Unemployed Percent:	5.7%

F23
NNW
< 1/8
0.099 mi.
522 ft.

WATSONS SUNOCO SERVICE
210 N CHESTER ST
NEW CUMBRND, WV 26047

EDR Hist Auto **1020958767**
N/A

Site 2 of 2 in cluster F

Relative:
Higher

EDR Hist Auto

Actual:
672 ft.

Year:	Name:	Type:
1971	WATSONS SUNOCO SERVICE	Gasoline Service Stations
1972	WATSONS SUNOCO SERVICE	Gasoline Service Stations

D24
North
< 1/8
0.108 mi.
568 ft.

GINIER ROBERT ENTERPRISES
700 RIDGE AVE
NEW CUMBRND, WV 26047

EDR Hist Auto **1021011261**
N/A

Site 5 of 6 in cluster D

Relative:
Higher

EDR Hist Auto

Actual:
728 ft.

Year:	Name:	Type:
1974	GINIER ROBERT ENTERPRISES	Not reported
1975	GINIER ROBERT ENTERPRISES	Not reported
1976	GINIER ROBERT ENTERPRISES	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GINIER ROBERT ENTERPRISES (Continued)

1021011261

1977	GINIER ROBERT ENTERPRISES	Not reported
1978	SMITH OIL COMPANY*	Gasoline Service Stations
1978	GINIER ROBERT ENTERPRISES	Not reported
1979	GINIER ROBERT ENTERPRISES	Not reported
1979	SMITH OIL COMPANY*	Gasoline Service Stations
1980	SMITH OIL COMPANY*	Gasoline Service Stations
1982	SMITH OIL COMPANY*	Gasoline Service Stations
1985	SMITH OIL COMPANY*	Gasoline Service Stations
1986	SMITH OIL COMPANY*	Gasoline Service Stations
1987	SMITH OIL COMPANY*	Gasoline Service Stations
1988	SMITH OIL COMPANY	Gasoline Service Stations
1989	SMITH OIL COMPANY	Gasoline Service Stations
1990	SMITH OIL COMPANY	Gasoline Service Stations
1991	SMITH OIL COMPANY	Gasoline Service Stations

D25
North
< 1/8
0.108 mi.
568 ft.

SMITH MART
700 RIDGE AVE
NEW CUMBERLAND, WV 26047

WV UST
WV Financial Assurance

U003760547
N/A

Site 6 of 6 in cluster D

Relative:
Higher

UST:

Actual:
728 ft.

Facility ID:	1501450
Owner:	SMITH OIL COMPANY INCORPORATED
Owner Address:	306 S CHESTER ST
Owner Address 2:	PO BOX 903
Owner City,St,Zip:	NEW CUMBERLAND, WV 26047
Owner Telephone:	(304) 564-4131

Tank ID:	1
Tank Status:	Currently in Use
Tank Substance:	Gasoline
Tank Capacity:	8000
Date Last Used:	Not reported
Date Closed:	Not reported
Closure Status:	Not listed
Tank Material:	CP-Galvanic
Piping Material:	Fiberglass Reinforced Plastic
Overfill Installed:	Yes
Installed Spill Protection:	Yes
Cathodic Protection Method:	Yes
Compartment:	N
Latitude:	40.494959
Longitude:	80.604704

Tank ID:	2
Tank Status:	Currently in Use
Tank Substance:	Gasoline
Tank Capacity:	8000
Date Last Used:	Not reported
Date Closed:	Not reported
Closure Status:	Not listed
Tank Material:	CP-Galvanic
Piping Material:	Fiberglass Reinforced Plastic
Overfill Installed:	Yes
Installed Spill Protection:	Yes
Cathodic Protection Method:	Yes

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Compartment: N
Latitude: 40.494959
Longitude: 80.604704

Tank ID: 3
Tank Status: Currently in Use
Tank Substance: Gasoline
Tank Capacity: 12000
Date Last Used: Not reported
Date Closed: Not reported
Closure Status: Not listed
Tank Material: CP-Galvanic
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.494959
Longitude: 80.604704

Tank ID: 4
Tank Status: Currently in Use
Tank Substance: Kerosene
Tank Capacity: 8000
Date Last Used: Not reported
Date Closed: Not reported
Closure Status: Not listed
Tank Material: CP-Galvanic
Piping Material: Fiberglass Reinforced Plastic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.494959
Longitude: 80.604704

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 3000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494959
Longitude: 80.604704

Tank ID: D2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 2000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494959
Longitude: 80.604704

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 4000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494959
Longitude: 80.604704

Tank ID: D4
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 3000
Date Last Used: 07/01/1988
Date Closed: 07/01/1988
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.494959
Longitude: 80.604704

WV Financial Assurance:

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2011
End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E009040-11-02
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2011

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

End Date: 07/01/2013
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported
Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Tank Id #: 1
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 12345
Id #: 1-501450
Owner Name: SMITH OIL CO INC

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 02/01/1991
End Date: 10/01/2000
Cancel Date: Not reported
Policy Name: STATE INSURANCE FUND
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 2
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 3
Tank Capacity: 12000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: USC 63142709
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 4
Tank Capacity: 8000
Begin Date: 07/01/2008
End Date: 07/01/2009
Cancel Date: Not reported
Policy Name: ZURICH INSURANCE COMPANY
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: 179E00941-09-01
Id #: 1-501450
Owner Name: SMITH OIL CO INC
Owner Address: 306 S CHESTER ST
Owner Address: PO BOX 903
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: (304) 564-4131
Tank Id #: 1
Tank Capacity: 8000
Begin Date: 07/01/2010
End Date: 07/01/2011
Cancel Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SMITH MART (Continued)

U003760547

Policy Name: AMERICAN SAFETY RISK RETENTION
Tank Material: CP-Galvanic
Tank Option: None
Pipe Material: Fiberglass Reinforced Plastic
Pipe Option: None

Policy: STP-401901
Id #: 1501450
Owner Name: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address: Not reported
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: Not reported
Tank Id #: 4
Tank Capacity: Not reported
Begin Date: 07/01/2015
End Date: 07/01/2017
Cancel Date: Not reported
Policy Name: CRUM & FORSTER INSURANCE GROUP
Tank Material: Not reported
Tank Option: Not reported
Pipe Material: Not reported
Pipe Option: Not reported

Policy: STP-401901
Id #: 1501450
Owner Name: SMITH OIL COMPANY INCORPORATED
Owner Address: 306 S CHESTER ST
Owner Address: Not reported
Owner City: NEW CUMBERLAND
Owner State: WV
Owner Zip: 26047
Owner Phone: Not reported
Tank Id #: 4
Tank Capacity: Not reported
Begin Date: 07/01/2015
End Date: 07/01/2017
Cancel Date: Not reported
Policy Name: CRUM & FORSTER INSURANCE GROUP
Tank Material: Not reported
Tank Option: Not reported
Pipe Material: Not reported
Pipe Option: Not reported

26
NNE
1/8-1/4
0.145 mi.
767 ft.

DORICH BP SVC
RT 2 2 1/2 MI N OF WEIRTON
NEW CUMBERLAND, WV 26047

RCRA NonGen / NLR 1004803938
WVR000007922

Relative:
Higher

RCRA NonGen / NLR:

Actual:
730 ft.

Date form received by agency: 08/18/2005
Facility name: DORICH BP SVC
Facility address: RT 2 2 1/2 MI N OF WEIRTON
NEW CUMBERLAND, WV 26047
EPA ID: WVR000007922

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DORICH BP SVC (Continued)

1004803938

Mailing address: RD 1 BOX 152
WEIRTON, WV 26062
Contact: GERALD DORICH
Contact address: RD 1 BOX 152
WEIRTON, WV 26062
Contact country: US
Contact telephone: 304-797-0093
Contact email: Not reported
EPA Region: 03
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: GERALD DORICH
Owner/operator address: RD 1 BOX 152
WEIRTON, WV 26062
Owner/operator country: Not reported
Owner/operator telephone: 304-748-4670
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: 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: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
- . Waste code: D006
- . Waste name: CADMIUM
- . Waste code: D008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DORICH BP SVC (Continued)

1004803938

. Waste name: LEAD
. Waste code: D018
. Waste name: BENZENE
. Waste code: D035
. Waste name: METHYL ETHYL KETONE
. Waste code: D039
. Waste name: TETRACHLOROETHYLENE
. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Historical Generators:

Date form received by agency: 11/26/1996
Site name: DORICH BP SVC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
. Waste code: D006
. Waste name: CADMIUM
. Waste code: D008
. Waste name: LEAD
. Waste code: D018
. Waste name: BENZENE
. Waste code: D035
. Waste name: METHYL ETHYL KETONE
. Waste code: D039
. Waste name: TETRACHLOROETHYLENE
. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Violation Status: No violations found

G27
ESE
1/8-1/4
0.177 mi.
936 ft.
Site 1 of 2 in cluster G

FUCCY HAULING INC
205 MARSHALL ST
NEW CUMBERLAND, WV 26047

RCRA NonGen / NLR
FINDS
ECHO
1004804523
WVR000017707

Relative:
Higher
Actual:
748 ft.
RCRA NonGen / NLR:
Date form received by agency: 05/13/2010
Facility name: FUCCY HAULING INC
Facility address: 205 MARSHALL ST

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUCCY HAULING INC (Continued)

1004804523

NEW CUMBERLAND, WV 26047
EPA ID: WVR000017707
Mailing address: PO BOX 883
NEW CUMBERLAND, WV 26047
Contact: FRANK FUCCY
Contact address: PO BOX 883
NEW CUMBERLAND, WV 26047
Contact country: US
Contact telephone: 304-564-3700
Contact email: Not reported
EPA Region: 03
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: FUCCY HAULING INC
Owner/operator address: PO BOX 883
NEW CUMBERLAND, WV 26047
Owner/operator country: US
Owner/operator telephone: 304-564-3700
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: 05/09/2000
Owner/Op end date: Not reported

Owner/operator name: FUCCY HAULING INC
Owner/operator address: PO BOX 883
NEW CUMBERLAND, WV 26047
Owner/operator country: US
Owner/operator telephone: 304-564-3700
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: 05/09/2000
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
Used oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUCCY HAULING INC (Continued)

1004804523

Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Pesticides
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: Not reported

Historical Generators:

Date form received by agency: 09/11/2007
Site name: FUCCY HAULING INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Date form received by agency: 11/01/2006
Site name: FUCCY HAULING INC
Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUCCY HAULING INC (Continued)

1004804523

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Date form received by agency:12/21/2005

Site name: FUCCY HAULING INC

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Date form received by agency:05/09/2000

Site name: FUCCY HAULING INC

Classification: Conditionally Exempt Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 05/03/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUCCY HAULING INC (Continued)

1004804523

Date achieved compliance: 05/12/2010
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/03/2010
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 - 33 CSR 20-14.1/40 CFR 279.22c1
Area of violation: Used Oil - Processors and Re-refiners
Date violation determined: 03/27/2003
Date achieved compliance: 03/27/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/27/2003
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: 05/03/2010
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: State Statute or Regulation
Date achieved compliance: 05/12/2010
Evaluation lead agency: State

Evaluation date: 03/27/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Used Oil - Processors and Re-refiners
Date achieved compliance: 03/27/2003
Evaluation lead agency: State

FINDS:

Registry ID: 110005575485

Environmental Interest/Information System

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: 1004804523
Registry ID: 110005575485

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUCCY HAULING INC (Continued)

1004804523

DFR URL:

<http://echo.epa.gov/detailed-facility-report?fid=110005575485>

G28
ESE
1/8-1/4
0.177 mi.
936 ft.

FUCCY HAULING INC
205 MARSHALL ST
NEW CUMBERLAND, WV 26047

WV UST

U001031470
N/A

Site 2 of 2 in cluster G

Relative:
Higher
Actual:
748 ft.

UST:

Facility ID: 1501417
Owner: FUCCY HAULING, INC.
Owner Address: 205 MARSHALL ST
Owner Address 2: Not reported
Owner City,St,Zip: NEW CUMBERLAND, WV 26047
Owner Telephone: (304) 564-3700

Tank ID: D1
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 10000
Date Last Used: 09/23/2009
Date Closed: 09/30/2009
Closure Status: Tank removed from ground
Tank Material: CP-Galvanic
Piping Material: CP/Galvanic
Overfill Installed: Yes
Installed Spill Protection: Yes
Cathodic Protection Method: Yes
Compartment: N
Latitude: 40.490277
Longitude: 80.598055

Tank ID: D2
Tank Status: Permanently Out of Service
Tank Substance: Diesel
Tank Capacity: 4000
Date Last Used: 07/15/1988
Date Closed: 10/01/1989
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel
Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.490277
Longitude: 80.598055

Tank ID: D3
Tank Status: Permanently Out of Service
Tank Substance: Gasoline
Tank Capacity: 1000
Date Last Used: 07/15/1988
Date Closed: 10/01/1989
Closure Status: Tank removed from ground
Tank Material: Asphalt Coated or Bare Steel

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FUCCY HAULING INC (Continued)

U001031470

Piping Material: Unprotected Steel
Overfill Installed: No
Installed Spill Protection: No
Cathodic Protection Method: No
Compartment: N
Latitude: 40.490277
Longitude: 80.598055

29
SSE
1/4-1/2
0.491 mi.
2593 ft.

SEAMOR DUCKS LLC
1200 N RIVER AVE
TORONTO, OH 43964

OH LUST **U004208138**
OH UST **N/A**

Relative:
Higher
Actual:
677 ft.

LUST:
Release Number: 41002291-N00001
Release Date: 03/27/2008
Facility Status: Inactive
LTF Status: 6 Closure of regulated UST
FR Status: NFA: No Further Action
Priority: 2
Review Date: 05/23/2011
Priority Decode: SUS/CON from non-regulated UST
Class1 Decode: A viable RP have been identified
Latitude: 40.47819
Longitude: -80.59911
Class: Viable Responsible Party has been identified

UST:
Facility Id: 41002291
Facility Type: Commercial
Owner Name: Not reported
Owner Address: Not reported
Owner City/State/Zip: Not reported

Tank Number: T00001
Status: REM - Removed
UST Capacity: 4000
Tank Content: Gasoline
Installation Date: 06/01/1994
Construction: FRP-Fiberglass Reinforced Plastic
Date Last Used: 01/01/2006
Date TCL Closed: Not reported
Date Removed: 03/27/2008
CAS Number: 8006-61-9
Abandoned Approved: Not reported
Regulated: YES
Sensitive Area: NO
Date Of Sensitivity: Not reported
UST Configurations: Not reported
Construction Comments: Double Walled Fiberglass
Corrosion Protections: NR - None Required by Rule
Corrosion Protection Comments: Not reported
Primary Release Detection: AMO - Alternative Method (Other, explain)
Secondary Release Detection: Not reported
Release Detection Comments: RDTank: Interstitial Monitoring Double Walled;Manual Tank Gauging;Statistical Inventory Reconciliation / RDLine:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SEAMOR DUCKS LLC (Continued)

U004208138

Piping Configuration:	Not reported
Piping Configuration Comments:	Not reported
Piping Styles:	P - Pressure
Piping Constructions:	OTH - Other (explain)
Piping Construction Comments:	Double Walled
Piping Corrosion Protections:	NR - None required by rule
Piping Corrosion Protection Comments:	Not reported
Piping Release Detections:	MLLD - Mechanical Line Leak Detector
Piping Release Detection Comments:	Mechanical Line Leak Detector
Spill Prevention Manholes:	SB - Spill Containment Manhole (bucket)
Spill Prevention Manhole Comments:	Yes
OverFill Prevention:	Not reported
OverFill Prevention Comment:	OverFill Spill: Yes
Comments:	Not reported

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NEW CUMBERLAND	1003866876	SHILOH LANDFILL SITE	ROUTE 2 & BALLANTYNE ROAD	26047	SEMS-ARCHIVE
NEW CUMBERLAND	1003866935	QUAKER STATE - OHIO RIVER M.P. 47	M.P. 47 OHIO RIVER	26047	SEMS-ARCHIVE
NEW CUMBERLAND	S117235391		907-/2 SOUTH CHESTER STREET		WV CDL
NEW CUMBERLAND	1003866953	OHIO RIVER M.P. 51	OHIO RIVER	26047	SEMS-ARCHIVE
WEIRTON	1006371374	WEIRTON STEEL CHROMIC ACID SPILLS	4003 SPRING DRIVE	26062	SEMS

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: 12/12/2018	Source: EPA
Date Data Arrived at EDR: 12/28/2018	Telephone: N/A
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 12/28/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/15/2019
	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: 12/12/2018	Source: EPA
Date Data Arrived at EDR: 12/28/2018	Telephone: N/A
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 12/28/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 04/15/2019
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: N/A
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/04/2019
Next Scheduled EDR Contact: 04/15/2019
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 known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 01/28/2019
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 12/13/2018	Source: EPA
Date Data Arrived at EDR: 12/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 12/28/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/28/2019
	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: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-438-2474
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-438-2474
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-438-2474
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-438-2474
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	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: 10/17/2018	Source: Department of the Navy
Date Data Arrived at EDR: 10/25/2018	Telephone: 843-820-7326
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 10/15/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 02/25/2019
	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: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 11/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 03/11/2019
	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: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 11/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 03/11/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/24/2018
Date Data Arrived at EDR: 09/25/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 45

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 01/08/2019
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

WV SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

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

Source: Department of Environmental Protection
Telephone: 304-926-0455
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: N/A

OH SHWS: This state does not maintain a SHWS list. See the Federal CERCLIS list and Federal NPL list.

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

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

Source: Ohio EPA
Telephone: 614-644-2924
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: N/A

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

WV SWF/LF: List of M.S.W. Landfills/Transfer Station Listing

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: 03/16/2018
Date Data Arrived at EDR: 04/10/2018
Date Made Active in Reports: 05/29/2018
Number of Days to Update: 49

Source: Division of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 12/20/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Varies

OH SWF/LF: Licensed Solid Waste Facilities

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: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/26/2018
Number of Days to Update: 34

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2621
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV LCP: Landfill Closure Program

The WV DEP's LCAP aids the owners/permittees of landfills that were required to cease operations because of certain statutory closure deadlines for non-composite lined facilities

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 05/02/2018
Date Made Active in Reports: 05/10/2018
Number of Days to Update: 8

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 12/03/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Annually

State and tribal leaking storage tank lists

WV 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: 08/31/2018
Date Data Arrived at EDR: 09/04/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 31

Source: Division of Environmental Protection
Telephone: 304-926-0455
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Semi-Annually

OH LUST: Leaking Underground Storage Tank File

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

Date of Government Version: 11/12/2018
Date Data Arrived at EDR: 11/15/2018
Date Made Active in Reports: 12/18/2018
Number of Days to Update: 33

Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 11/15/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

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

Date of Government Version: 04/10/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3372
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

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

Date of Government Version: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6271
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

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

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Varies

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

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-6597
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 10/26/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/04/2019
	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	Source: FEMA
Date Data Arrived at EDR: 05/30/2017	Telephone: 202-646-5797
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 01/08/2019
Number of Days to Update: 136	Next Scheduled EDR Contact: 04/22/2019
	Data Release Frequency: Varies

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2018
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 24

Source: Division of Environmental Protection
Telephone: 304-926-0495
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Annually

OH UST: Underground Storage Tank File

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: 11/12/2018
Date Data Arrived at EDR: 11/15/2018
Date Made Active in Reports: 12/18/2018
Number of Days to Update: 33

Source: Department of Commerce
Telephone: 614-752-8200
Last EDR Contact: 11/15/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Quarterly

WV AST: Aboveground Storage Tanks

A listing of aboveground storage tank site locations.

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 12/11/2018
Number of Days to Update: 33

Source: DEP
Telephone: 304-926-0499
Last EDR Contact: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

OH AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations in the state.

Date of Government Version: 11/06/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 36

Source: Department of Commerce
Telephone: 614-752-7037
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV INST CONTROL: Sites with Institutional Controls
Sites that have institutional controls in place.

Date of Government Version: 10/09/2018
Date Data Arrived at EDR: 11/21/2018
Date Made Active in Reports: 12/11/2018
Number of Days to Update: 20

Source: Department of Environmental Protection
Telephone: 304-558-2508
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

OH INST CONTROL: Sites with Institutional Engineering Controls
A database that tracks properties with institutional controls.

Date of Government Version: 10/19/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 12/17/2018
Number of Days to Update: 39

Source: Ohio Environmental Protection Agency
Telephone: 614-644-2306
Last EDR Contact: 11/08/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

WV VCP: Voluntary Remediation Sites
Sites involved in the Voluntary Remediation Program.

Date of Government Version: 10/09/2018
Date Data Arrived at EDR: 11/21/2018
Date Made Active in Reports: 12/11/2018
Number of Days to Update: 20

Source: Department of Environmental Protection
Telephone: 304-558-2745
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Semi-Annually

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/19/2018
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008
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

OH VCP: Voluntary Action Program Sites

Site involved in the Voluntary Action Program.

Date of Government Version: 10/19/2018
Date Data Arrived at EDR: 11/08/2018
Date Made Active in Reports: 12/17/2018
Number of Days to Update: 39

Source: Ohio EPA, Voluntary Action Program
Telephone: 614-728-1298
Last EDR Contact: 11/08/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Semi-Annually

State and tribal Brownfields sites

OH BROWNFIELDS: Ohio Brownfield Inventory

A statewide brownfields inventory. A brownfield is an abandoned, idled or under-used industrial or commercial property where expansion or redevelopment is complicated by known or potential releases of hazardous substances and/or petroleum.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/13/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 33

Source: Ohio EPA
Telephone: 614-644-3748
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

WV BROWNFIELDS: Brownfields Sites Listing

Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 05/14/2013
Date Data Arrived at EDR: 07/05/2013
Date Made Active in Reports: 08/15/2013
Number of Days to Update: 41

Source: Department of Environmental Protection
Telephone: 304-926-0455
Last EDR Contact: 11/02/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/18/2018
Next Scheduled EDR Contact: 04/01/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

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: 10/25/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

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: 10/22/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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 Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/02/2018
Next Scheduled EDR Contact: 02/11/2019
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: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: No Update Planned

WV CDL: Drug Lab Site Locations

A listing of clandestine drug lab site locations.

Date of Government Version: 01/03/2018
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 02/13/2018
Number of Days to Update: 34

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 01/10/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Varies

OH CDL: Clandestine Drug Lab Locations

A list of clandestine drug lab sites with environmental impact. This list is extracted from the SPILLS database based on the "product" type.

Date of Government Version: 10/24/2018
Date Data Arrived at EDR: 11/07/2018
Date Made Active in Reports: 11/26/2018
Number of Days to Update: 19

Source: Ohio EPA
Telephone: 614-644-2080
Last EDR Contact: 11/07/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Semi-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: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/26/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Quarterly

Local Land Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/12/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2018	Telephone: 202-564-6023
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 12/28/2018
Number of Days to Update: 14	Next Scheduled EDR Contact: 02/04/2019
	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	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 01/08/2019
Number of Days to Update: 73	Next Scheduled EDR Contact: 04/08/2019
	Data Release Frequency: Quarterly

WV SPILLS: Spills Listing

A listing of spills and releases reported to the Office of Emergency Services, they do not include any TRI information.

Date of Government Version: 06/11/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 06/14/2018	Telephone: 304-558-5380
Date Made Active in Reports: 07/06/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 22	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Varies

OH SPILLS: Emergency Response Database

Incidents reported to the Emergency Response Unit. The focus of the ER program is to minimize the impact on the environment from accidental releases, spills, and unauthorized discharges from any fixed or mobile sources. Incidents involving petroleum products, hazardous materials, hazardous waste, abandoned drums, or other materials which may pose as a pollution threat to the state's water, land, or air should be reported immediately. Not all incidents included in the database are actual SPILLS, they can simply be reported incidents.

Date of Government Version: 10/24/2018	Source: Ohio EPA
Date Data Arrived at EDR: 11/07/2018	Telephone: 614-644-2084
Date Made Active in Reports: 11/26/2018	Last EDR Contact: 11/07/2018
Number of Days to Update: 19	Next Scheduled EDR Contact: 02/18/2019
	Data Release Frequency: Semi-Annually

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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-438-2474
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 12/03/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 04/08/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 11/19/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 03/04/2019
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/11/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 04/22/2019
	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 01/11/2019
Number of Days to Update: 339	Next Scheduled EDR Contact: 04/22/2019
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 11/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 02/25/2019
	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: 08/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/25/2018	Telephone: 202-566-1917
Date Made Active in Reports: 11/09/2018	Last EDR Contact: 12/21/2018
Number of Days to Update: 45	Next Scheduled EDR Contact: 04/08/2019
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
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: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/09/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/21/2018
Next Scheduled EDR Contact: 04/01/2019
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: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
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: 10/24/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/26/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2018	Telephone: 202-564-8600
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 10/23/2018
Number of Days to Update: 66	Next Scheduled EDR Contact: 02/04/2019
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	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: 08/13/2018	Source: EPA
Date Data Arrived at EDR: 10/04/2018	Telephone: 202-564-6023
Date Made Active in Reports: 11/09/2018	Last EDR Contact: 12/28/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 02/18/2019
	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: 09/14/2018	Source: EPA
Date Data Arrived at EDR: 10/11/2018	Telephone: 202-566-0500
Date Made Active in Reports: 12/07/2018	Last EDR Contact: 01/11/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 04/22/2019
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 01/07/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 04/22/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
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: 10/11/2018
Next Scheduled EDR Contact: 02/04/2019
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/05/2018
Next Scheduled EDR Contact: 03/18/2019
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 12/03/2018
Next Scheduled EDR Contact: 03/18/2019
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: 10/26/2018
Next Scheduled EDR Contact: 02/04/2019
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/03/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/03/2019
Next Scheduled EDR Contact: 04/15/2019
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 Transportation, 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 Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/30/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 09/30/2018
Date Data Arrived at EDR: 10/12/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 56

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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: 11/21/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
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: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/01/2018
Next Scheduled EDR Contact: 02/18/2019
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: 12/14/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/12/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 14

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 12/28/2018
Next Scheduled EDR Contact: 04/15/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 08/01/2018
Date Data Arrived at EDR: 08/29/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 37

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
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: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
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: 11/30/2018
Next Scheduled EDR Contact: 03/11/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/19/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/15/2018	Source: EPA
Date Data Arrived at EDR: 12/05/2018	Telephone: (215) 814-5000
Date Made Active in Reports: 01/11/2019	Last EDR Contact: 01/08/2019
Number of Days to Update: 37	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/11/2019
	Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017	Source: Department of Defense
Date Data Arrived at EDR: 06/19/2018	Telephone: 703-704-1564
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 01/14/2019
Number of Days to Update: 87	Next Scheduled EDR Contact: 04/29/2019
	Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/05/2018	Telephone: 202-564-2280
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 01/07/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/18/2019
	Data Release Frequency: Quarterly

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: 08/22/2018	Source: EPA
Date Data Arrived at EDR: 08/22/2018	Telephone: 800-385-6164
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/19/2018
Number of Days to Update: 44	Next Scheduled EDR Contact: 03/04/2019
	Data Release Frequency: Quarterly

WV MINES: MINES

Mines

Date of Government Version: 11/15/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/16/2018	Telephone: 304-926-0440
Date Made Active in Reports: 12/12/2018	Last EDR Contact: 11/16/2018
Number of Days to Update: 26	Next Scheduled EDR Contact: 03/04/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV AIRS: Permitted Facility and Emissions Listing

Permitted facility and emissions information listing.

Date of Government Version: 11/14/2018
Date Data Arrived at EDR: 11/15/2018
Date Made Active in Reports: 12/17/2018
Number of Days to Update: 32

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 11/05/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

OH AIRS: Title V Permits Listing

A listing of Title V Permits issued by the Division of Air Pollution Control. It is a federal operating permit program adopted and implemented by the state. The basic program elements typically specify that major sources will submit an operating application to the specified state environmental regulatory agency according to a schedule.

Date of Government Version: 09/25/2018
Date Data Arrived at EDR: 09/27/2018
Date Made Active in Reports: 10/17/2018
Number of Days to Update: 20

Source: Ohio EPA
Telephone: 614-644-2270
Last EDR Contact: 12/27/2018
Next Scheduled EDR Contact: 04/01/2019
Data Release Frequency: Quarterly

WV ASBESTOS: ASBESTOS

A listing of asbestos notification site locations.

Date of Government Version: 07/24/2018
Date Data Arrived at EDR: 08/16/2018
Date Made Active in Reports: 09/07/2018
Number of Days to Update: 22

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 11/16/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

WV COAL ASH: Coal Ash Landfills

A listing of coal ash landfill site locations.

Date of Government Version: 10/13/2016
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 07/18/2017
Number of Days to Update: 90

Source: Department of Environmental Protection
Telephone: 304-926-0499
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Varies

OH COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/16/2015
Date Made Active in Reports: 05/29/2015
Number of Days to Update: 43

Source: Ohio EPA
Telephone: 614-644-2134
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Varies

WV DRYCLEANERS: Listing of Drycleaner Locations

A listing of drycleaners which use perchloroethylene.

Date of Government Version: 11/13/2018
Date Data Arrived at EDR: 11/16/2018
Date Made Active in Reports: 12/11/2018
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 304-926-0475
Last EDR Contact: 11/12/2018
Next Scheduled EDR Contact: 02/25/2019
Data Release Frequency: Varies

OH DRYCLEANERS: Drycleaner Facility Listing

A listing of drycleaner facility locations.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 09/28/2018
Date Made Active in Reports: 10/16/2018
Number of Days to Update: 18

Source: Ohio EPA
Telephone: 614-644-3469
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/08/2019
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV Financial Assurance: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/27/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/29/2017	Telephone: 304-926-0499
Date Made Active in Reports: 12/21/2017	Last EDR Contact: 11/26/2018
Number of Days to Update: 22	Next Scheduled EDR Contact: 03/11/2019
	Data Release Frequency: Varies

OH Financial Assurance: Financial Assurance Information Listing

Financial assurance information.

Date of Government Version: 12/05/2017	Source: Ohio EPA
Date Data Arrived at EDR: 12/08/2017	Telephone: 614-644-2955
Date Made Active in Reports: 01/08/2018	Last EDR Contact: 01/07/2019
Number of Days to Update: 31	Next Scheduled EDR Contact: 04/22/2019
	Data Release Frequency: Semi-Annually

OH FINANCIAL ASSURANCE 3: Financial Assurance3 Information Listing

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

Date of Government Version: 11/05/2018	Source: Ohio EPA
Date Data Arrived at EDR: 11/06/2018	Telephone: 614-644-2621
Date Made Active in Reports: 12/19/2018	Last EDR Contact: 01/07/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 04/22/2019
	Data Release Frequency: Varies

WV NPDES: Wastewater Discharge Permits Listing

A listing of wastewater discharge permits.

Date of Government Version: 09/07/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 09/11/2018	Telephone: 304-926-0495
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 01/14/2019
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/29/2019
	Data Release Frequency: Varies

OH NPDES: NPDES General Permit List

General information regarding NPDES (National Pollutant Discharge Elimination System) permits.

Date of Government Version: 11/06/2018	Source: Ohio EPA
Date Data Arrived at EDR: 11/08/2018	Telephone: 614-644-2031
Date Made Active in Reports: 12/19/2018	Last EDR Contact: 11/08/2018
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/18/2019
	Data Release Frequency: Quarterly

WV UIC: Underground Injection Wells

A listing of underground injection well locations.

Date of Government Version: 10/22/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/24/2018	Telephone: 304-926-0499
Date Made Active in Reports: 12/12/2018	Last EDR Contact: 10/24/2018
Number of Days to Update: 49	Next Scheduled EDR Contact: 02/04/2019
	Data Release Frequency: Semi-Annually

OH UIC: Underground Injection Wells Listing

A listing of underground injection well locations.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/11/2018
Date Data Arrived at EDR: 08/08/2018
Date Made Active in Reports: 09/24/2018
Number of Days to Update: 47

Source: Ohio EPA
Telephone: 614-644-2752
Last EDR Contact: 11/09/2018
Next Scheduled EDR Contact: 02/18/2019
Data Release Frequency: Varies

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WV 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 Division of Environmental Protection in West Virginia.

Date of Government Version: N/A	Source: Division of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/20/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 203	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OH 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 Ohio Environmental Protection Agency in Ohio.

Date of Government Version: N/A	Source: Ohio Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

WV 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 Division of Environmental Protection in West Virginia.

Date of Government Version: N/A	Source: Division of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

OH 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 Commerce in Ohio.

Date of Government Version: N/A	Source: Department of Commerce
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/20/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 172	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.

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/13/2018	Telephone: N/A
Date Made Active in Reports: 08/01/2018	Last EDR Contact: 01/07/2019
Number of Days to Update: 19	Next Scheduled EDR Contact: 04/22/2019
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 10/01/2018
Date Data Arrived at EDR: 10/31/2018
Date Made Active in Reports: 12/20/2018
Number of Days to Update: 50

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/31/2018
Next Scheduled EDR Contact: 02/11/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/11/2019
Next Scheduled EDR Contact: 04/29/2019
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: 11/16/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/07/2018
Next Scheduled EDR Contact: 03/25/2019
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: Day Care Center List

Source: Office of Social Services

Telephone: 304-558-7980

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: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

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

WV-2 IMPROVEMENTS-NEW CUMBERLAND-ALT. 5
CHESTER STREET
NEW CUMBERLAND, WV 26047

TARGET PROPERTY COORDINATES

Latitude (North):	40.492028 - 40° 29' 31.30"
Longitude (West):	80.604349 - 80° 36' 15.66"
Universal Transverse Mercator:	Zone 17
UTM X (Meters):	533529.9
UTM Y (Meters):	4482234.0
Elevation:	667 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	6014305 WEIRTON, WV
Version Date:	2014
Northeast Map:	5965984 EAST LIVERPOOL SOUTH, OH
Version Date:	2013
Southwest Map:	5965990 KNOXVILLE, OH
Version Date:	2013
Northwest Map:	5966006 WELLSVILLE, OH
Version Date:	2013

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 principle 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).

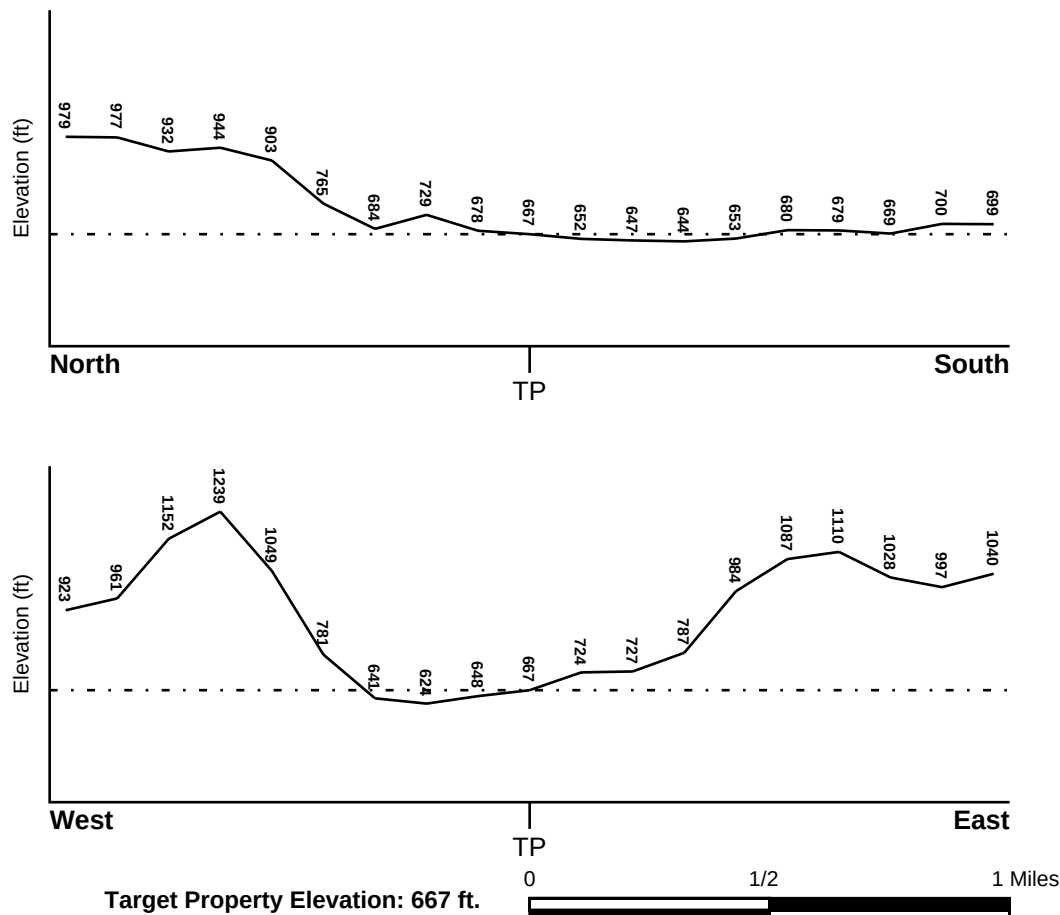
TOPOGRAPHIC INFORMATION

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 WSW

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

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
54029C0101E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
54029C0063E	FEMA FIRM Flood data
54029C0102E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
WEIRTON	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.

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

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

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

ROCK STRATIGRAPHIC UNIT

Era: Paleozoic
System: Pennsylvanian
Series: Des Moines Series
Code: PP2 (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name: URBAN LAND

Soil Surface Texture: variable

Hydrologic Group: Not reported

Soil Drainage Class: Not reported

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

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 10 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	6 inches	variable	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

OTHER SOIL TYPES IN AREA

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

Soil Surface Textures: channery - silt loam

Surficial Soil Types: channery - silt loam

Shallow Soil Types: silty clay loam
loam

Deeper Soil Types: stratified
weathered bedrock
loam
clay loam
gravelly - sandy loam

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

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

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40001306903	1/8 - 1/4 Mile North
A3	USGS40001307034	1/2 - 1 Mile NNW
A4	USGS40001306904	1/2 - 1 Mile NNW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>A7</u>	<u>USGS40001306905</u>	<u>1/2 - 1 Mile NNW</u>

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

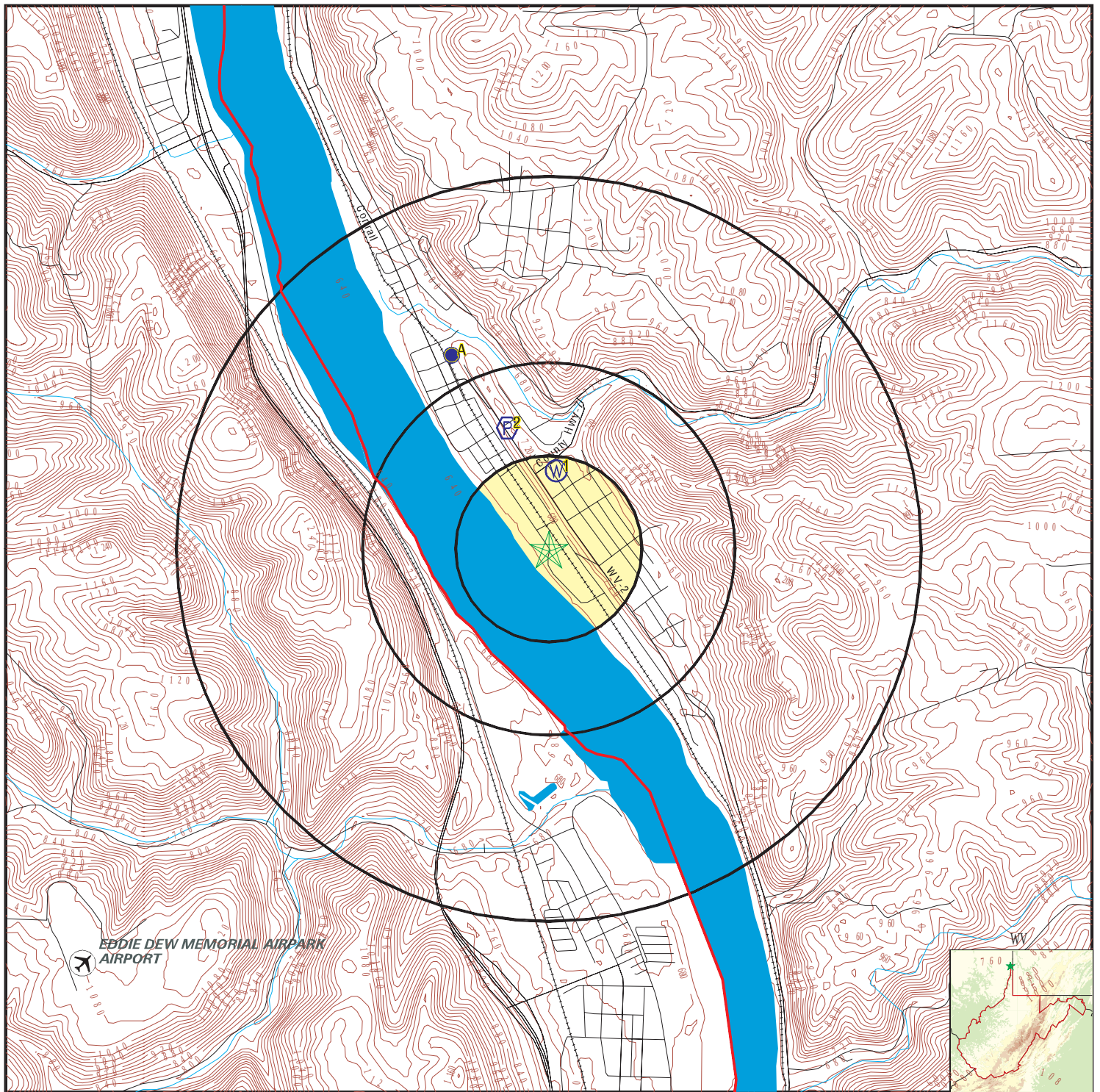
MAP ID	WELL ID	LOCATION FROM TP
<u>2</u>	<u>WV3301515</u>	<u>1/4 - 1/2 Mile NNW</u>

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

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
<u>A5</u>	<u>WVWELL1785</u>	<u>1/2 - 1 Mile NNW</u>
A6	WVWELL0497	1/2 - 1 Mile NNW
A8	WVWELL0391	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 5535258.2s



- County Boundary
- Major Roads
- Contour Lines
- Airports
- 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: WV-2 Improvements-New Cumberland-Alt. 5
 ADDRESS: Chester Street
 New Cumberland WV 26047
 LAT/LONG: 40.492028 / 80.604349

CLIENT: Skelly and Loy, Inc.
 CONTACT: Jason McCabe
 INQUIRY #: 5535258.2s
 DATE: January 15, 2019 3:04 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
North
1/8 - 1/4 Mile
Higher

FED USGS USGS40001306903

Organization ID:	USGS-WV		
Organization Name:	USGS West Virginia Water Science Center		
Monitor Location:	Hnc-0005	Type:	Well
Description:	Original station name was 0102001		
HUC:	05030101	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	Not Reported
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19420101	Well Depth:	100
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

2
NNW
1/4 - 1/2 Mile
Higher

FRDS PWS WV3301515

Epa region:	03	State:	WV
Pwsid:	WV3301515	Pwsname:	NEW CUMBERLAND, CITY OF
Cityserved:	Not Reported	Stateserved:	WV
Zipsserved:	Not Reported	Fipscounty:	54029
Status:	Active	Retpopsrsvd:	1340
Pwssvcconn:	580	Psource longname:	Groundwater
Pwstype:	CWS	Owner:	Local_Govt
Contact:	BLACKWELL, RICHARD	Contactorgname:	BLACKWELL, RICHARD
Contactphone:	304-564-3383	Contactaddress1:	Not Reported
Contactaddress2:	P O BOX 505	Contactcity:	NEW CUMBERLAND
Contactstate:	WV	Contactzip:	26047
Pwsactivitycode:	A		
Pwsid:	WV3301515	Facid:	3917
Facname:	TREATMENT PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	gaseous chlorination, post		
Factypecode:	TP		
Pwsid:	WV3301515	Facid:	3917
Facname:	TREATMENT PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	other
Trtprocess:	fluoridation	Factypecode:	TP
Pwsid:	WV3301515	Facid:	3917
Facname:	TREATMENT PLANT	Factype:	Treatment_plant
Facactivitycode:	A	Trtobjective:	disinfection
Trtprocess:	not reported	Factypecode:	TP
PWS ID:	WV3301515	PWS name:	COMMUNITY OF NEW CUMBERLAND
Address:	PO BOX 505	Care of:	PO BOX 505
City:	NEW CUMBERLAND	State:	WV
Zip:	26047	Owner:	COMMUNITY OF NEW CUMBERLAND
Source code:	Ground water	Population:	1463
PWS ID:	WV3301515	PWS type:	Mailing

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PWS name:	NEW CUMBERLAND WATER DEPT	PWS address:	Not Reported
PWS city:	NEW CUMBERLAND	PWS state:	WV
PWS zip:	26047	PWS name:	NEW CUMBERLAND
PWS type code:	C	Retail population served:	1463
Contact:	WATSON, ARTHUR	Contact address:	P O BOX 505
Contact address:	NEW CUMBERLAND	Contact city:	WV
Contact state:	26	Contact zip:	304-564-33
Contact telephone:	Not Reported		
County:	HANCOCK	Source:	Ground water
Treatment Objective:	DISINFECTION	Process:	GASEOUS CHLORINATION, PRE
Population:	1463		
PWS ID:	WV3301515	Activity status:	Active
Date system activated:	7706	Date system deactivated:	Not Reported
Retail population:	00001800	System name:	COMMUNITY OF NEW CUMBERLAND
System address:	PO BOX 505	System address:	JEFFERSON ST
System city:	NEW CUMBERLAND	System state:	WV
System zip:	26047		
Population served:	1,001 - 2,500 Persons	Treatment:	Mixed (treated and untreated)
Latitude:	402948	Longitude:	0803624
Violation id:	598107	Orig code:	S
State:	WV	Violation Year:	2007
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2007
Cmp edt:	01/31/2007		
Violation id:	598110	Orig code:	S
State:	WV	Violation Year:	2009
Contamination code:	7000	Contamination Name:	Consumer Confidence Rule
Violation code:	71	Violation name:	CCR Complete Failure to Report
Rule code:	420	Rule name:	CCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2009
Cmp edt:	Not Reported		
Violation id:	598111	Orig code:	S
State:	WV	Violation Year:	2009
Contamination code:	2984	Contamination Name:	Trichloroethylene
Violation code:	03	Violation name:	Monitoring, Regular
Rule code:	310	Rule name:	VOC
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/01/2009
Cmp edt:	12/31/2009		
Violation id:	598112	Orig code:	S
State:	WV	Violation Year:	2010
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	10/01/2010
Cmp edt:	10/31/2010		
Violation id:	598113	Orig code:	S
State:	WV	Violation Year:	2011

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contamination code:	7500	Contamination Name:	Public Notice
Violation code:	75	Violation name:	PN Violation for NPDWR Violation
Rule code:	410	Rule name:	PN rule
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	01/30/2011
Cmp edt:	Not Reported		
Violation id:	598114	Orig code:	S
State:	WV	Violation Year:	2011
Contamination code:	7500	Contamination Name:	Public Notice
Violation code:	75	Violation name:	PN Violation for NPDWR Violation
Rule code:	410	Rule name:	PN rule
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	12/03/2011
Cmp edt:	Not Reported		
Violation ID:	598107	Orig Code:	S
Enforcemnt FY:	2007	Enforcement Action:	02/27/2007
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	598107	Orig Code:	S
Enforcemnt FY:	2007	Enforcement Action:	02/27/2007
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	598107	Orig Code:	S
Enforcemnt FY:	2007	Enforcement Action:	03/30/2007
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	598107	Orig Code:	S
Enforcemnt FY:	2007	Enforcement Action:	02/17/2007
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	598110	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	07/02/2009
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	598110	Orig Code:	S
Enforcemnt FY:	2009	Enforcement Action:	07/31/2009
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	598111	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/30/2010
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	598111	Orig Code:	S
Enforcemnt FY:	2013	Enforcement Action:	03/21/2013
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	598111	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	09/07/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	598111	Orig Code:	S
Enforcemnt FY:	2010	Enforcement Action:	01/30/2010
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	598112	Orig Code:	S
Enforcemnt FY:	2011	Enforcement Action:	12/03/2010
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	598112	Orig Code:	S
Enforcemnt FY:	2011	Enforcement Action:	12/03/2010

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	598112	Orig Code:	S
Enforcement FY:	2011	Enforcement Action:	11/01/2010
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	598112	Orig Code:	S
Enforcement FY:	2013	Enforcement Action:	03/21/2013
Enforcement Detail:	St Public Notif received	Enforcement Category:	Informal
Violation ID:	598113	Orig Code:	S
Enforcement FY:	2013	Enforcement Action:	03/21/2013
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	598114	Orig Code:	S
Enforcement FY:	2012	Enforcement Action:	02/08/2012
Enforcement Detail:	St Formal NOV issued	Enforcement Category:	Informal
Violation ID:	598114	Orig Code:	S
Enforcement FY:	2013	Enforcement Action:	03/21/2013
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	Not Reported	Orig Code:	S
Enforcement FY:	2009	Enforcement Action:	09/23/2009
Enforcement Detail:	St Boil Water Order	Enforcement Category:	Not Reported
PWS name:	NEW CUMBERLAND	Population served:	1463
PWS type code:	C	Violation ID:	598107
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	1/1/2007 0:00:00	Compliance end date:	1/31/2007 0:00:00
Enforcement date:	2/17/2007 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	Not Reported		
PWS name:	NEW CUMBERLAND	Population served:	1463
PWS type code:	C	Violation ID:	598107
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	1/1/2007 0:00:00	Compliance end date:	1/31/2007 0:00:00
Enforcement date:	2/27/2007 0:00:00	Enforcement action:	State Formal NOV Issued
Violation measurement:	Not Reported		
PWS name:	NEW CUMBERLAND	Population served:	1463
PWS type code:	C	Violation ID:	598107
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	1/1/2007 0:00:00	Compliance end date:	1/31/2007 0:00:00
Enforcement date:	2/27/2007 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	NEW CUMBERLAND	Population served:	1463
PWS type code:	C	Violation ID:	598107
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	1/1/2007 0:00:00	Compliance end date:	1/31/2007 0:00:00
Enforcement date:	3/30/2007 0:00:00	Enforcement action:	State Public Notif Received
Violation measurement:	Not Reported		
PWS name:	NEW CUMBERLAND	Population served:	1463
PWS type code:	C	Violation ID:	598109
Contaminant:	TRICHLOROETHYLENE	Violation type:	3
Compliance start date:	1/1/2008 0:00:00	Compliance end date:	12/31/2008 0:00:00
Enforcement date:	No Enf Action as of	Enforcement action:	7/8/2009 0:00:00
Violation measurement:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A3
NNW
1/2 - 1 Mile
Higher

FED USGS USGS40001307034

Organization ID:	USGS-WV		
Organization Name:	USGS West Virginia Water Science Center		
Monitor Location:	Hnc-0063	Type:	Well: Multiple wells
Description:	Original station name was HAN01515		
HUC:	05030101	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Pennsylvanian aquifers
Formation Type:	Conemaugh Formation	Aquifer Type:	Confined single aquifer
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

A4
NNW
1/2 - 1 Mile
Higher

FED USGS USGS40001306904

Organization ID:	USGS-WV		
Organization Name:	USGS West Virginia Water Science Center		
Monitor Location:	Hnc-0029	Type:	Well
Description:	Orig staname D010 CITY OF NEW CUMBERLAND, NO. 1		
HUC:	05030101	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Pennsylvanian aquifers
Formation Type:	Conemaugh Formation	Aquifer Type:	Not Reported
Construction Date:	19480101	Well Depth:	115
Well Depth Units:	ft	Well Hole Depth:	115
Well Hole Depth Units:	ft		

A5
NNW
1/2 - 1 Mile
Higher

WV WELLS WWELL1785

PWS ID:	WV3301515	System Name:	CITY OF NEW CUMBERLAND
Facility ID:	563987	Facility Name:	WELL #1A
Status:	A	Water Type:	GW
Owner Type:	L	Daily Prod:	0
Population Served:	1463	System Type:	C
Elevation:	0	Source:	Not Reported
Facility Type:	WL	Site id:	WWELL1785

A6
NNW
1/2 - 1 Mile
Higher

WV WELLS WWELL0497

PWS ID:	WV3301515	System Name:	CITY OF NEW CUMBERLAND
Facility ID:	563987	Facility Name:	WELL #3

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Status:	A	Water Type:	GW
Owner Type:	L	Daily Prod:	0
Population Served:	1463	System Type:	C
Elevation:	0	Source:	Not Reported
Facility Type:	WL	Site id:	WVWELL0497

A7
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS40001306905**

Organization ID:	USGS-WV		
Organization Name:	USGS West Virginia Water Science Center		
Monitor Location:	Hnc-0030	Type:	Well
Description:	Orig staname D009 CITY OF NEW CUMBERLAND, NO 1A		
HUC:	05030101	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	Pennsylvanian aquifers
Formation Type:	Conemaugh Formation	Aquifer Type:	Not Reported
Construction Date:	19720101	Well Depth:	115
Well Depth Units:	ft	Well Hole Depth:	115
Well Hole Depth Units:	ft		

A8
NNW
1/2 - 1 Mile
Higher

WV WELLS **WVWELL0391**

PWS ID:	WV3301515	System Name:	CITY OF NEW CUMBERLAND
Facility ID:	563987	Facility Name:	WELL #1B
Status:	A	Water Type:	GW
Owner Type:	L	Daily Prod:	0
Population Served:	1463	System Type:	C
Elevation:	0	Source:	Not Reported
Facility Type:	WL	Site id:	WVWELL0391

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

EPA Region 3 Statistical Summary Readings for Zip Code: 26047

Number of sites tested: 50.

Maximum Radon Level: 41.9 pCi/L.

Minimum Radon Level: 0.2 pCi/L.

pCi/L <4	pCi/L 4-10	pCi/L 10-20	pCi/L 20-50	pCi/L 50-100	pCi/L >100
33 (66.00%)	9 (18.00%)	6 (12.00%)	2 (4.00%)	0 (0.00%)	0 (0.00%)

Federal EPA Radon Zone for HANCOCK County: 1

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.

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: Wetland Inventory

Source: US Fish & Wildlife Service

Telephone: 703-358-2171

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

West Virginia Water Well Information

Source: Bureau of Public Health

Telephone: 304-558-6765

Community, non-community, non-transient non-community, non-public wells.

OTHER STATE DATABASE INFORMATION

West Virginia Oil and Gas Well Database

Source: Department of Environmental Protection

Telephone: 304-926-0450

Oil and Gas well locations in the state.

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.

EPA Region 3 Statistical Summary Readings

Source: Region 3 EPA

Telephone: 215-814-2082

Radon readings for Delaware, D.C., Maryland, Pennsylvania, Virginia and West Virginia.

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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APPENDIX C

WVDEP FILE REVIEW DOCUMENTS

SKELLY AND LOY, INC.
PHASE I ENVIRONMENTAL SITE ASSESSMENT
WVDEP FILE REVIEW

COMPLETED BY: M. Shilling

Page 1 **of** 2

DATE: 1/18/2018

PROJECT NUMBER: R16-0357.000

SITE NAME: Bowen Service Station
(WVID# 1-501377)

DOCUMENT/FILE TITLE	DATE	DESCRIBE RECORD
Notification for USTs	5/1/1986	USTs are registered to Ashland Petroleum Co. There are seven USTs recorded ranging from 13-23 years of age ranging from 550 to 8,000 gallons in capacity. USTs were registered as storing gasoline blends including alcohol blends.
1995 UST Registration Fees	3/16/1995	7 USTs registered for the site under Bowen Service Station-2 USTs are labeled as removed, 2 USTs are labeled as closed in place and 3 are labeled as active gasoline USTs.
Notice of Closure	7/14/1995	Notice of Closure for Bowen's Service Station for 3 USTs
Tank Closure Report	8/30/1995	Three USTs were closed by removal on July 25, 1995 (Closure # 4768-95). The tanks were 8,000 (1) and 6,000 (2) gallons in capacity. Contamination was evident during closure (LUST # 95-128) and a confirmed release was issued, soil was disposed of at American Industrial Recycling. 4 soil samples were collected from tank bottoms and one composite sidewall sample was collected. Samples were analyzed for BTEX and TPH (GRO & DRO) parameters-samples were below laboratory reporting limits. Three additional abandoned USTs were discovered during removal, two of the tanks were filled with concrete (unclear if filled at time of closure or filled prior) and the remaining UST was removed. The removed UST was located proximate to the former dispenser island along Madison Street. A sample was also collected at the "dispenser and under tank" and analyzed for BTEX and TPH. There were detectable concentrations of all parameter analyzed in this sample. Figures provided show the three USTs (originally register for removal) located west of the station building (along Chester Street) and the dispenser island northwest of the station. The three abandoned USTs were shown northwest of the station proximate to the intersection of Madison and Chester Street.
Review of Confirmed Release Report	9/28/1995	Review of release report determined that report was incomplete and additional investigation must be completed in order determine full extent and magnitude of soil contamination.

Interoffice Memorandum	12/14/1995	This memorandum clearly summarizes past activities at the site. Pertinent information obtained from the memorandum is listed as follows:
		-In 1986 two USTs were removed and two USTs were closed in place at the site (according to Don Bowen-no DEP record). -Prior to Bowen's Purchase Ashland closed or removed four USTs (no DEP record) -During the 1995 closure 3 USTs and associated piping were removed. Contamination was evident around tank fills and piping from active USTs-most of contaminated soil was removed and two new USTs were installed. During dispenser excavation an abandoned UST was discovered under the dispenser island. The UST was in poor condition and contained several gallons of gasoline-UST was emptied and removed from the ground. Contaminated soil within the dispenser area was encountered at surface (originating from dispensers and product lines) and at total depth of the abandoned UST excavation. -600 tons of contaminated soil were removed from the active UST cavity. Further excavation of the contaminated soil within the dispenser and abandoned UST area could not be conducted due to the location of the two closed in place USTs. -Bowen (site owner) not financially able to pay for required site investigation and potential clean-up. Letter requested that the site be put on the list of state lead sites. -According to the memorandum-soil contamination exists at the site and the potential exists that groundwater has been impacted.
Review of Closure and No Further Action Letter	1/7/2002	Closure review for Bowens Service Station states that the DEP has received and reviewed the analytical data and closure report and no additional investigation or remedial action is warranted at the present time with respect to the substances analyzed for in the report. The review stated the DEP's findings are based solely on information contained in the report and does not in any manner constitute certification or guarantee with regard to the lack of contamination on the property and should any contamination that be related to the confirmed release (Leak # 95-128) be discovered DEP reserves the right to require responsible parties to conduct additional remedial actions.
UST Operation/Compliance Monitoring Checklist	7/13/2009	Violation issued for failure to conduct inventory control, failure to provide proof of corrosion protection.
UST Operation/Compliance Monitoring Checklist	12/08/09	Violation issued for failure to remove product from tanks after being out of service.
UST Final Closure Report	2/2/2011	Two 6,000 gallon-capacity USTs and their associated piping and dispensing equipment were closed by removal on Nov. 29, 2010 (Closure # C-7706-2010). The USTs were located the west side of the station building proximate to Chester Street. Contaminated soil was not encountered during the UST removal. Eleven confirmatory soil samples were collected within the tank cavity and under product dispensers and piping. Samples were analyzed for BTEX, MTBE and TPH (GRO & DRO). Sample results meet the required WVDEP Action Levels where applicable and a No Further Action Status was requested.

SKELLY AND LOY, INC.
PHASE I ENVIRONMENTAL SITE ASSESSMENT
WVDEP FILE REVIEW

COMPLETED BY: M. Shilling

Page 1 of 3

DATE: 1/23/2018

PROJECT NUMBER: RI6-0357.000

SITE NAME: NC Wellfield Site

DOCUMENT/FILE TITLE	DATE	DESCRIBE RECORD
City of New Cumberland (PWSID WV3301515) Source Water Assessment and Protection Program	2/2003	This document described the New Cumberland (NC) Wellfield location, geologic structure, contaminants found in groundwater and potential sources. Pertinent information is described as follows: NC derives its public potable water from three wells within 800 feet of the east bank of the Ohio River. Wells occur in a line and are labeled A – C (south to north). Well A has a total depth (TD) of 90' and is screened from 38'-83', Well B has a TD of 117' and is screened from 67'-117' and, Well C has a TD of 115, the screen interval of Well C was unknown. Groundwater monitoring records indicate that there were detection of 1,1,1-Trichloroethane (TCE) and Trichloroethylene (PCE) in NC potable water wells indicate anthropogenic origin.
New Cumberland TCE Site-Monitoring Well Installation-May 2009	7/30/2009	Monitoring Well installation and sampling activities/results are described as follows: -Terra Testing Inc. was subcontracted to install 7, 2-inch diameter, monitor wells (NC-001 through NC-007). Visual inspection of the soil and the screening results did not indicate any contamination. No soil samples were collected. Well construction consisted of a twenty-foot section of 0.010 inch slot, two-inch diameter poly vinyl chloride (PVC) screen, and PVC riser. The well screened sections were placed across the water table. Total depths of the wells ranged from 40 to 89 feet below grade. - The depth to water ranges from approximately 21 feet below grade in NC-002 located in the southeastern portion of the town, to 75 feet below grade in well NC-004 situated in the U.S. Postal Service parking lot. -The water level elevation maps for May 20, 2009 and June 10, 2009 show a cone of depression around the pumping municipal well field. Apparent ground water flow direction is to the northwest. - The 2008 and 2009 VOC groundwater data suggest that the potential source of groundwater contamination in the New Cumberland municipal wells is located approximately 1,200 feet away, near well NC-001 (adjacent to the former AIR facility). -The installation of additional monitoring wells and continued groundwater sampling was recommended.

EPA Removal Site Evaluation	4/24/2012	This document summarizes EPA activities from 2008 to April 2012. Pertinent information is summarized below: -The EPA was contacted by WVDEP to assist the City and WVDEP to evaluate threats to the public water supply posed by the presence of TCE in at least one of the wells serving the community. -The City drinking water supply well field consists of wells identified as 1A (abandoned) 1B, 1C, 1D. Well (recently constructed and in service). Wells 1B and 1C have been operating since the 1990s. -In April 2008, the EPA and WVDEP coordinated with City officials and initiated a phased characterization of subsurface conditions to identify potential sources of TCE contamination which may affect the public supply wells. -EPA conducted previous investigation activities conducted from 2008 up to May 2010 which included installation of 11 monitoring wells. - During the week of May 24, 2010, the EPA collected groundwater samples from the eleven EPA monitoring wells and City supply well 1B. Analytical results generally indicated decreased concentrations of VOCs at the wells as compared with previous sampling events. Concentrations also declined in the other monitoring wells located between NC001 and the City well field. - During the week of November 30, 2010, EPA collected subsurface soil and soil vapor samples from 7 soil boring locations, beneath the former American Industrial Recycling (AIR) facility building. The highest VOC concentrations were detected from the 0-5 feet depth. -In 2011 3 additional monitoring wells were installed adjacent to the former AIR Facility NC-0012-NC-0014. - As a result of the investigation, EPA identified a potential source of contamination to exist in the subsurface near a former the former AIR facility at the corner of South Chester and Taylor Streets, approximately 1,000 feet south of the municipal well field. - The OSC, WVDEP, EPA ERT, and EPA START contractor met with City officials on April 17, 2012. It was explained that based on data that indicates contaminants in groundwater are declining, new investigation activities or treatment is not warranted at this time. However, EPA agreed to conduct additional sampling of wells to verify the observed declining trend in groundwater contaminant concentration and the protection of the public supply wells from VOC contamination.
EPA Removal Site Evaluation	4/4/2014	This document summarized groundwater sampling activities to date: - Alley Wells (NC012, NC013, NC014): These wells were installed in 2011 in an area exhibiting the highest levels of contamination adjacent to the former AIR Facility. The February 2014 analytical results indicate the highest concentrations of CVOCs continue to be detected in these wells. The highest concentrations were observed in well NC014 at 17 micrograms per liter (ug/L) TCE and 15 ug/L PCE. - Alley Wells NC001 and NC008): These wells are located adjacent to each other and monitor shallow (NC001) and deep (NC008) groundwater. NC001 historically had the highest levels of TCE detected, with the highest concentration detected at 130 ug/L in May 2009. These results show a continued trend of attenuation and/or stabilization of TCE and PCE concentrations at low levels. The results for deep well NC008 were non-detect for all CVOCs. NC008 has only had sporadic low concentration detections of CVOCs in previous sampling events.

EPA Removal Site Evaluation(Continued)	April 4, 2014	-Wells Located Between Suspected Source Area and Municipal Well Field. EPA monitoring wells NC010 and NC011 are located between the suspected source area (in the vicinity of the former AIR facility building) and the municipal well field. TCE and PCE concentrations have exhibited slight fluctuations since sampling began in October 2009 but the concentrations have remained below the Maximum Contamination Level for safe drinking water. -Other Monitoring Wells. Analytical results for the other EPA wells located around the City (NC002, NC004, NC005, and NC007) were all non-detect for TCE and PCE. - Municipal Wells-Results of this sampling event show that CVOC contaminants in the City municipal wells remain at concentrations below the applicable MCLs. -Results of the EPA investigation, which has continued from August 2008 to the present, indicate that CVOC concentrations in groundwater at or near the suspected source area have significantly decreased to levels below or only slightly higher than MCLs. Concentrations of CVOCs in the EPA monitoring wells located between the source area and the municipal well field also appear to have attenuated/stabilized at low concentrations below MCLs. - EPA will continue coordination with local and state officials. The OSC will determine if further EPA action is warranted.
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SKELLY AND LOY, INC.
PHASE I ENVIRONMENTAL SITE ASSESSMENT
PA DEP FILE REVIEW

COMPLETED BY: M. Shilling

Page 1 **of** 1

DATE: 1/18/2018

PROJECT NUMBER: R16-0357.000

SITE NAME: Watson's Sunoco (WVID# 1-507503)

DOCUMENT/FILE TITLE	DATE	DESCRIBE RECORD
Underground Storage Tank Release Spill/Compliant/Notification Report	9/6/1990	A confidential complaint was made regarding the Watson Sunoco Service Station. Document states the site is an abandoned gas station, the station reportedly burnt down prior to 1990. DEP personnel could not tell at the time of the site visit if the tanks were emptied or not, but stated there have been no complaints of leakage from the tank.
Notice of Non-Compliance	1/18/1996	Notice of non-compliance addressed to Leonard Watson for failure to complete and submit notification of USTs to DEP.
UST Operation/Compliance Monitoring Checklist	8/25/2009	There are two USTs registered at the site under WVID# 1-507503. USTs were installed in 1948, stored gasoline and were 1,000 and 2,000 gallons in capacity. Reportedly there was no leak detection, spill prevention or overfill protection for the UST system.
DEP-Office of Environmental Enforcement-UST Unit	8/25/2009	This document described a brief history of the former gas station and provided current photos and a site sketch map of abandoned UST locations. Watson's operated gas station until the 1970s, tanks were reportedly installed by Sun Oil and the property/gas station was owned by Leonard Watson (now deceased -ownership for tanks is being disputed). Tanks were measured, one tank had approx. 48" of water and sediment within the tank. The second tank bottom could not be measured. Tank locations are shown along Adams Street, proximate to the railroad tracks.
WVDEP Memorandum-Potentially Abandoned UST(s) addressed to Division of Land Restoration	8/28/2009	This document provided information regarding a referral of abandoned USTs at the site from the WVDEP UST Program to the Division of Land Restoration. The site is identified as the Leonard Watson Property and is addressed as RT. 2 & Adams Street.

APPENDIX D

THE EDR AERIAL PHOTO DECADE PACKAGES

Alternatives 1-4



WV-2 Improvements-New Cumberland

Madison Street

New Cumberland, WV 26047

Inquiry Number: 5118199.9

November 28, 2017

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

11/28/17

Site Name:

WV-2 Improvements-New Cum
Madison Street
New Cumberland, WV 26047
EDR Inquiry # 5118199.9

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Mallory Shilling



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
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2009	1"=500'	Flight Year: 2009	USDA/NAIP
2007	1"=500'	Flight Year: 2007	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
2001	1"=750'	Flight Date: April 04, 2001	USGS
1997	1"=500'	Flight Date: April 01, 1997	USGS
1995	1"=500'	Acquisition Date: March 14, 1995	USGS/DOQQ
1993	1"=750'	Flight Date: April 07, 1993	USGS
1988	1"=750'	Flight Date: June 13, 1988	USGS
1982	1"=500'	Flight Date: April 29, 1982	USGS
1976	1"=500'	Flight Date: April 01, 1976	USGS
1971	1"=500'	Flight Date: April 20, 1971	USGS
1966	1"=500'	Flight Date: November 13, 1966	USGS
1959	1"=500'	Flight Date: October 29, 1959	USGS
1954	1"=500'	Flight Date: April 09, 1954	USGS

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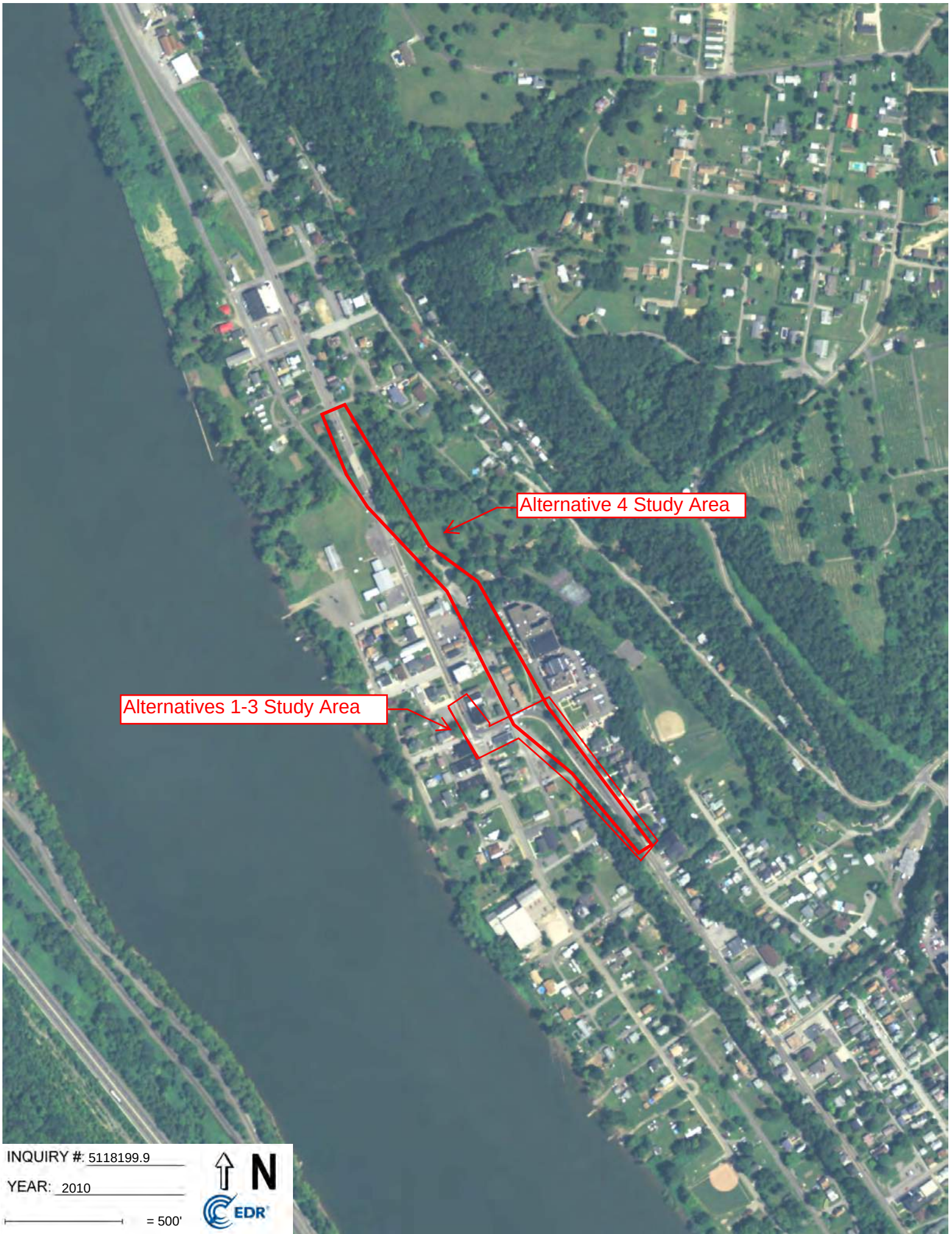


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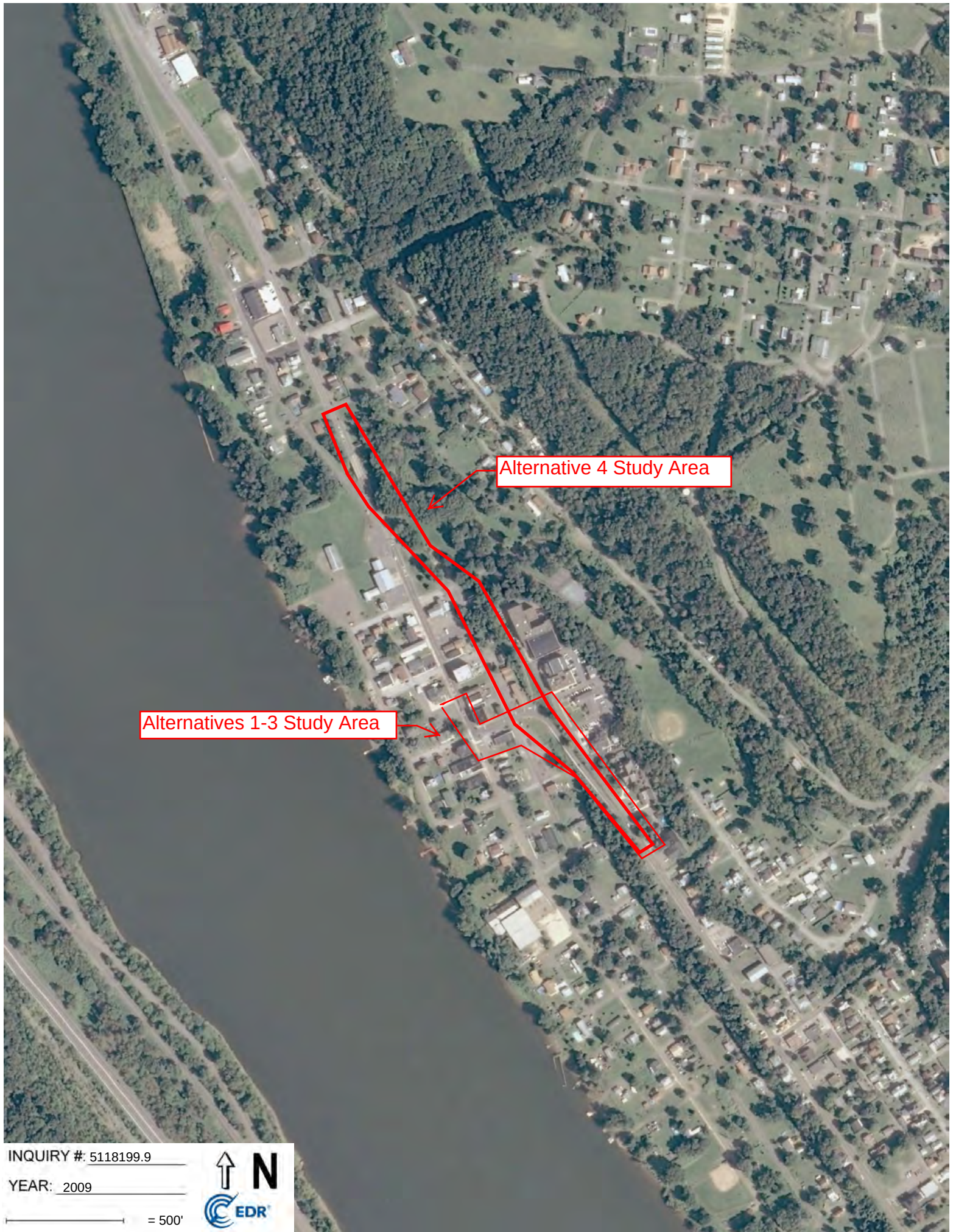
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Alternative 4 Study Area

Alternatives 1-3 Study Area

INQUIRY #: 5118199.9

YEAR: 2009

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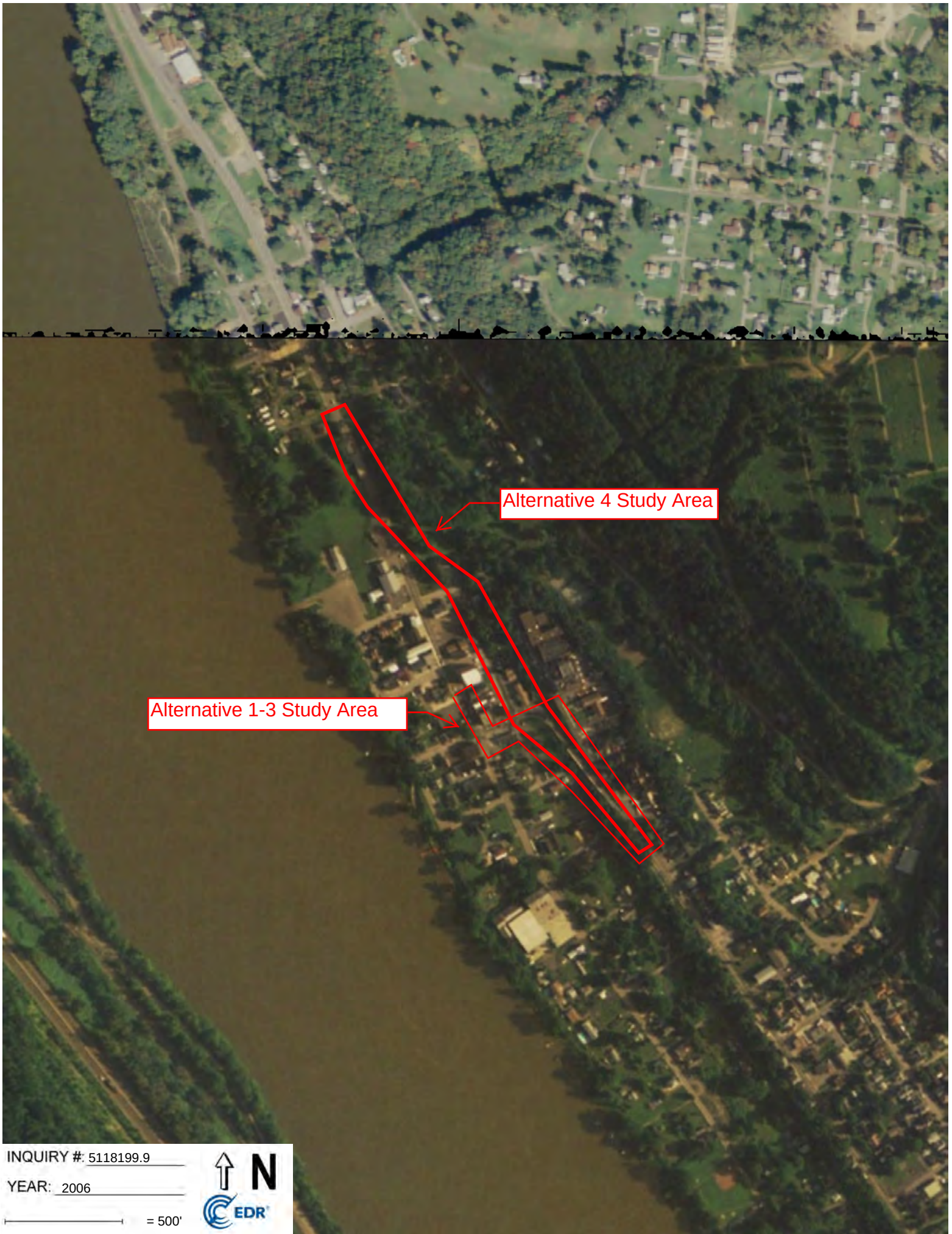
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INQUIRY #: 5118199.9

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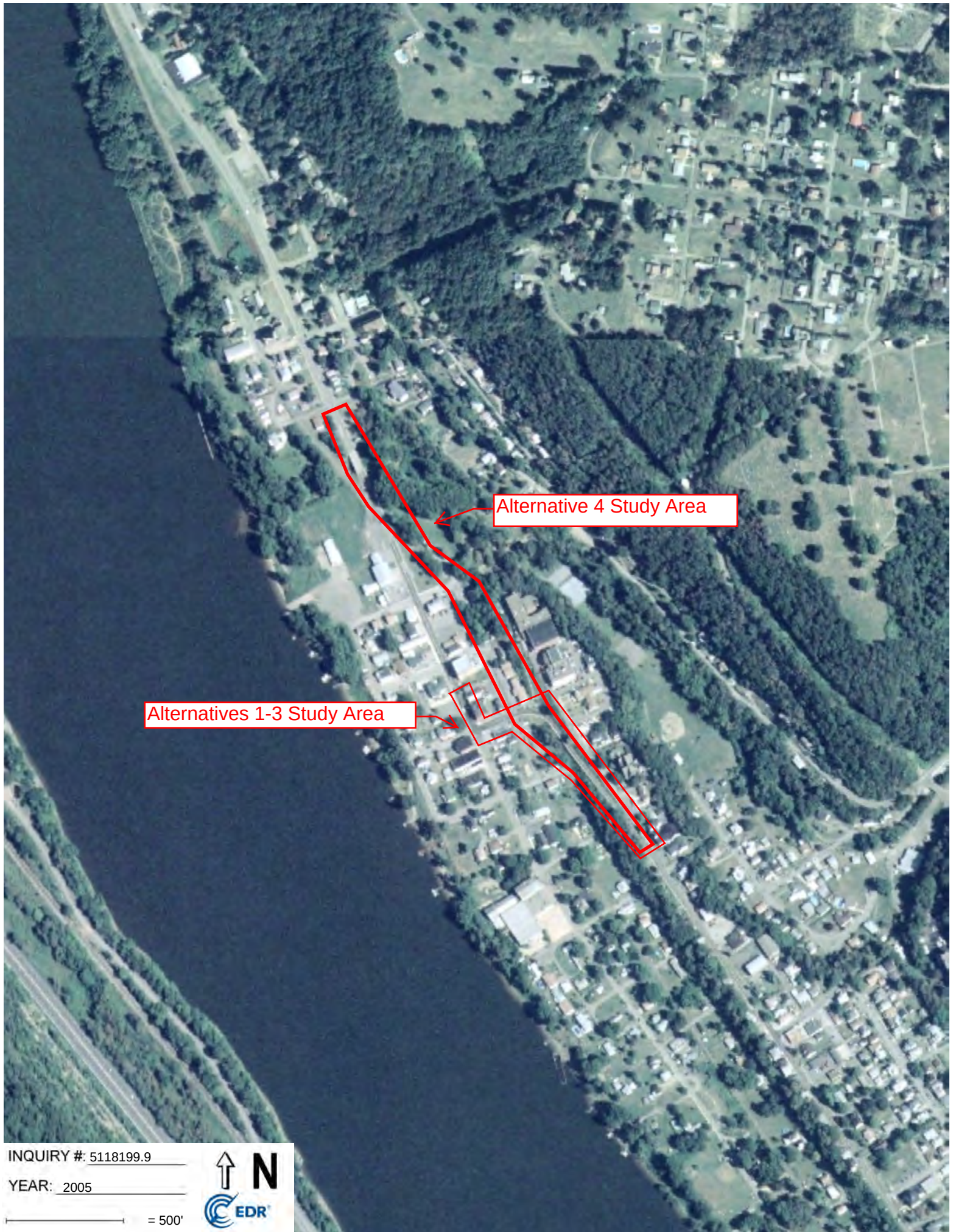
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Alternative 4 Study Area

Alternatives 1-3 Study Area

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YEAR: 2005

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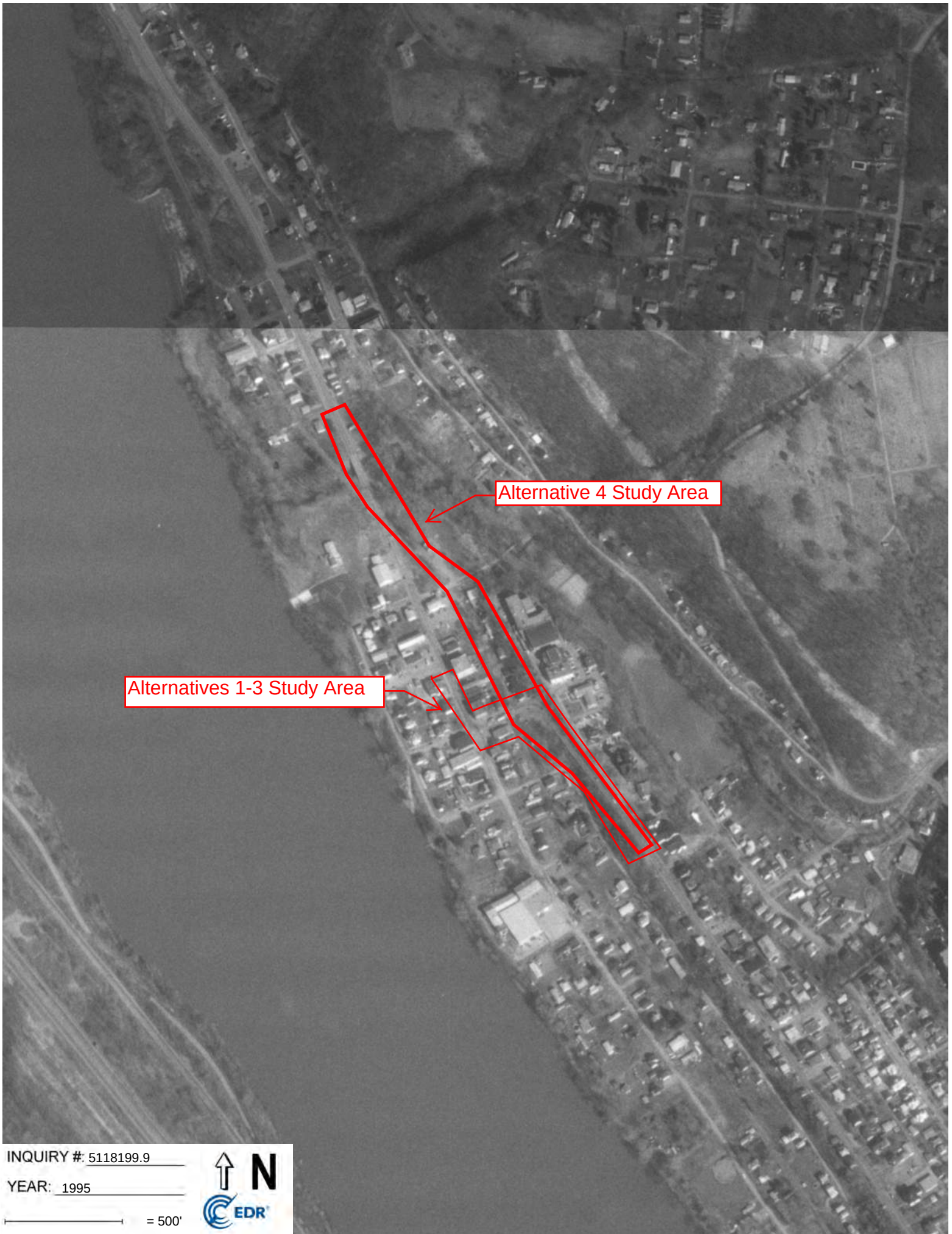




Alternative 4 Study Area

Alternatives 1-3 Study Area





Alternative 4 Study Area

Alternatives 1-3 Study Area

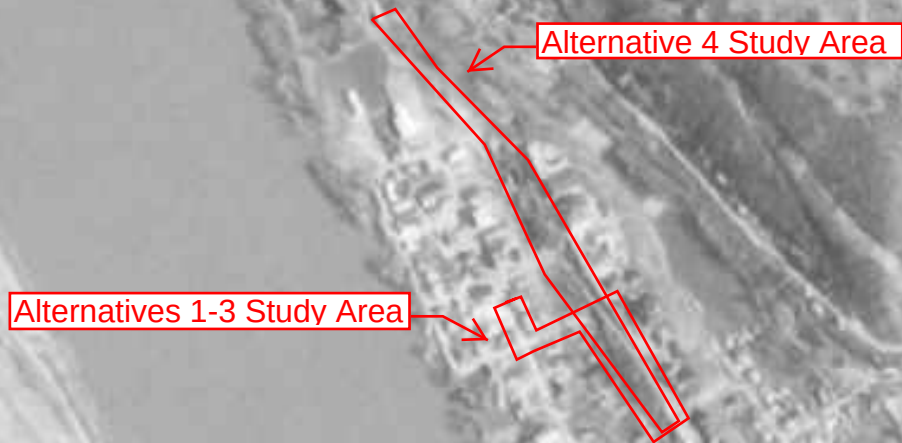
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YEAR: 1995

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5587-28



INQUIRY #: 5118199.9

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Alternatives 1-3 Study Area

INQUIRY #: 5118199.9

YEAR: 1988

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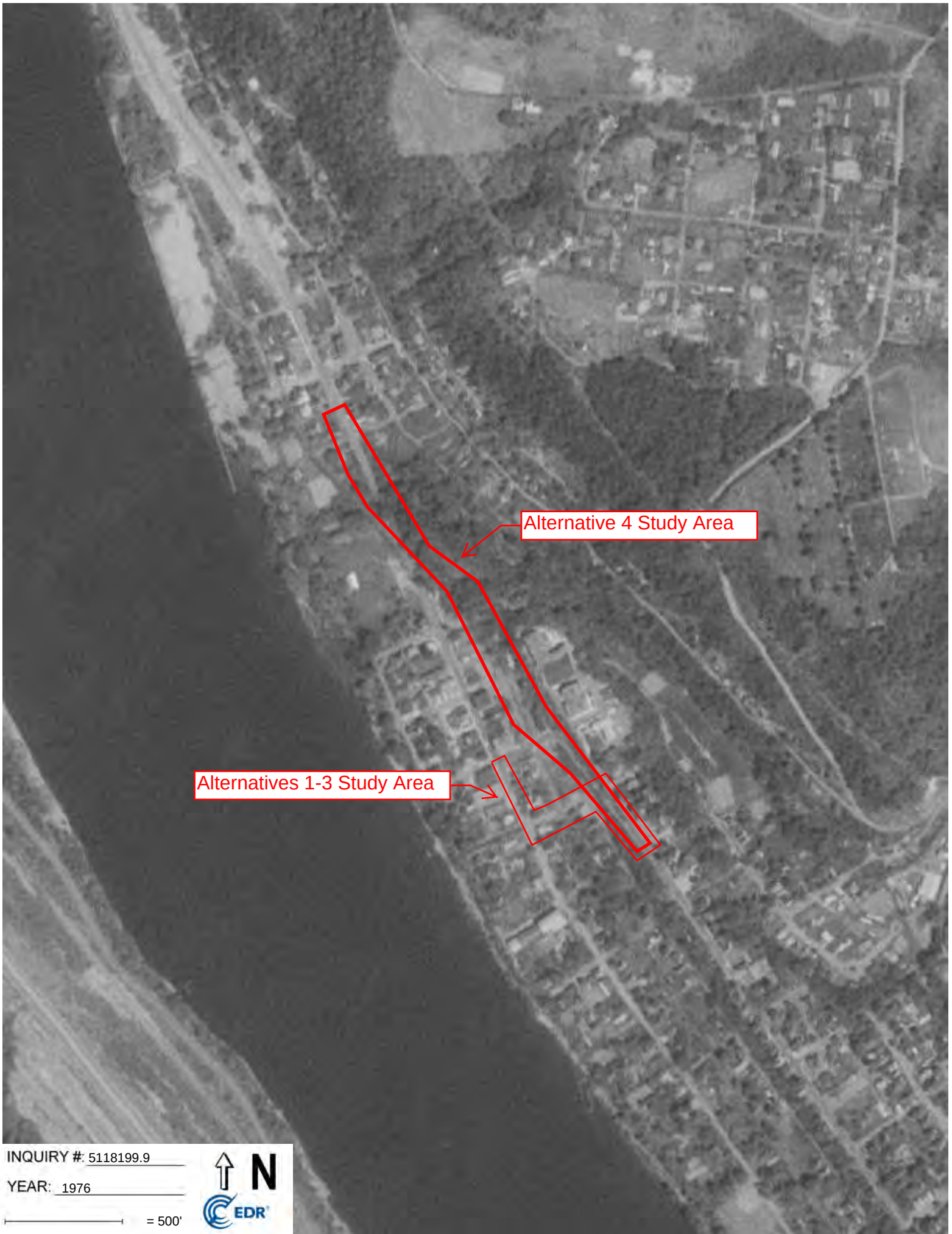


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INQUIRY #: 5118199.9

YEAR: 1976

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Alternatives 1-3 Study Area

Alternative 4 Study Area

INQUIRY #: 5118199.9

YEAR: 1971

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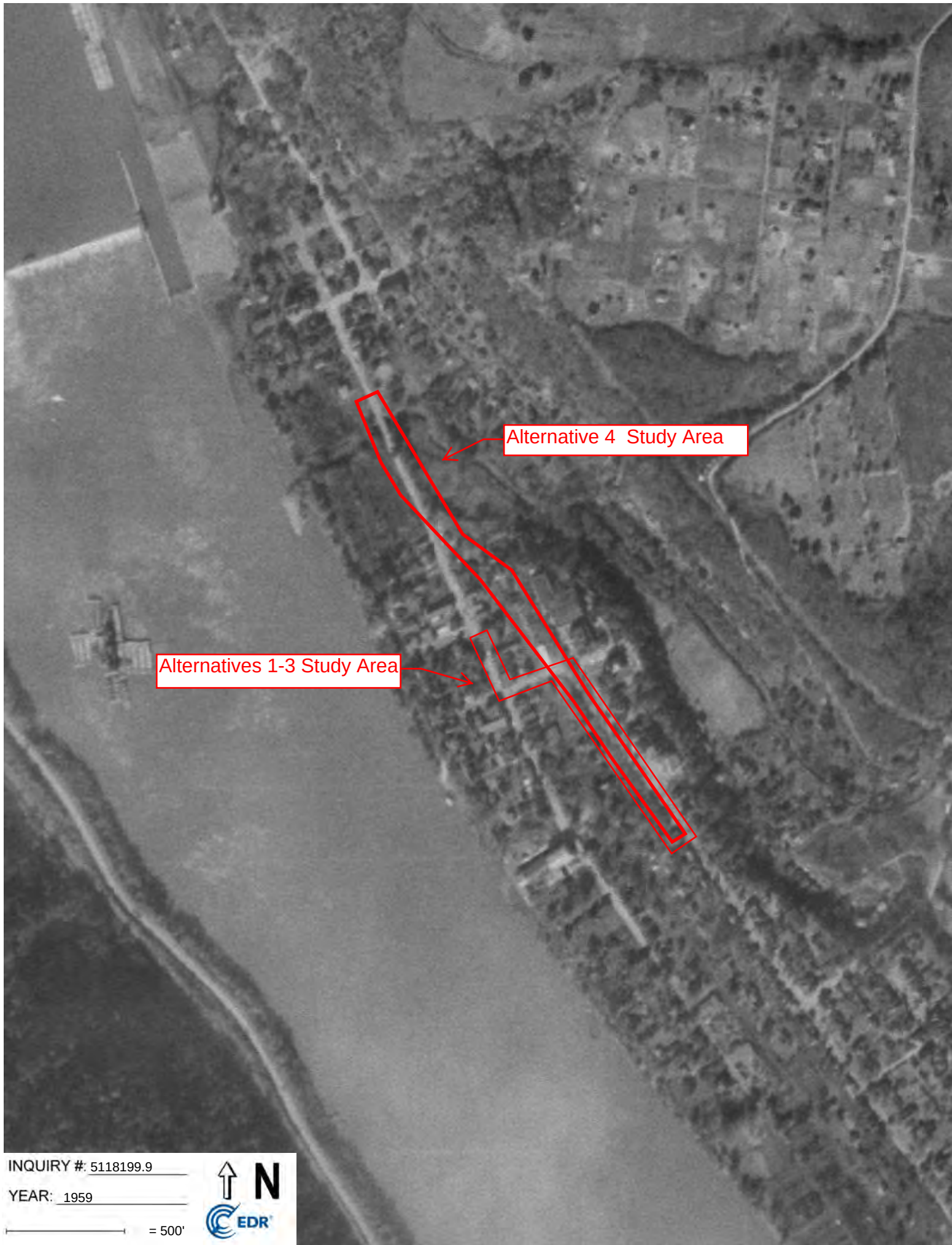
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Alternative 4 Study Area

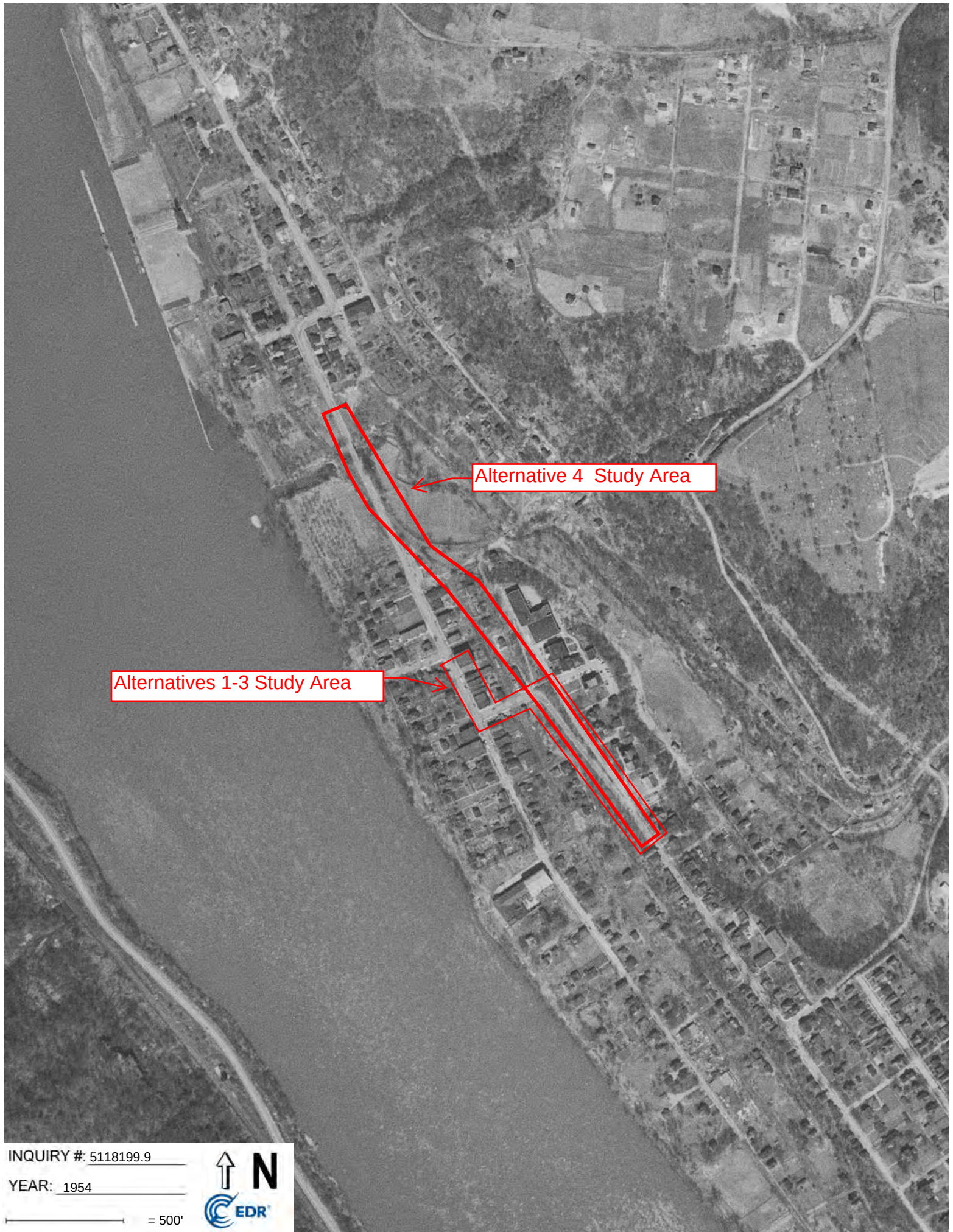
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YEAR: 1959



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Alternative 4 Study Area

Alternatives 1-3 Study Area

INQUIRY #: 5118199.9

YEAR: 1954

— = 500'



Alternative 5A



WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5541274.5

January 24, 2019

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

01/24/19

Site Name:

WV-2 Improvements-New Cum
Chester Street
New Cumberland, WV 26047
EDR Inquiry # 5541274.5

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Jason McCabe



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2014	1"=750'	Flight Year: 2014	USDA/NAIP
2011	1"=750'	Flight Year: 2011	USDA/NAIP
2007	1"=750'	Flight Year: 2007	USDA/NAIP
2001	1"=750'	Flight Date: April 04, 2001	USGS
1997	1"=750'	Flight Date: April 01, 1997	USGS
1995	1"=750'	Acquisition Date: March 14, 1995	USGS/DOQQ
1993	1"=750'	Flight Date: April 07, 1993	USGS
1982	1"=750'	Flight Date: April 29, 1982	USDA
1976	1"=750'	Flight Date: April 01, 1976	USGS
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1954	1"=750'	Flight Date: April 09, 1954	USGS

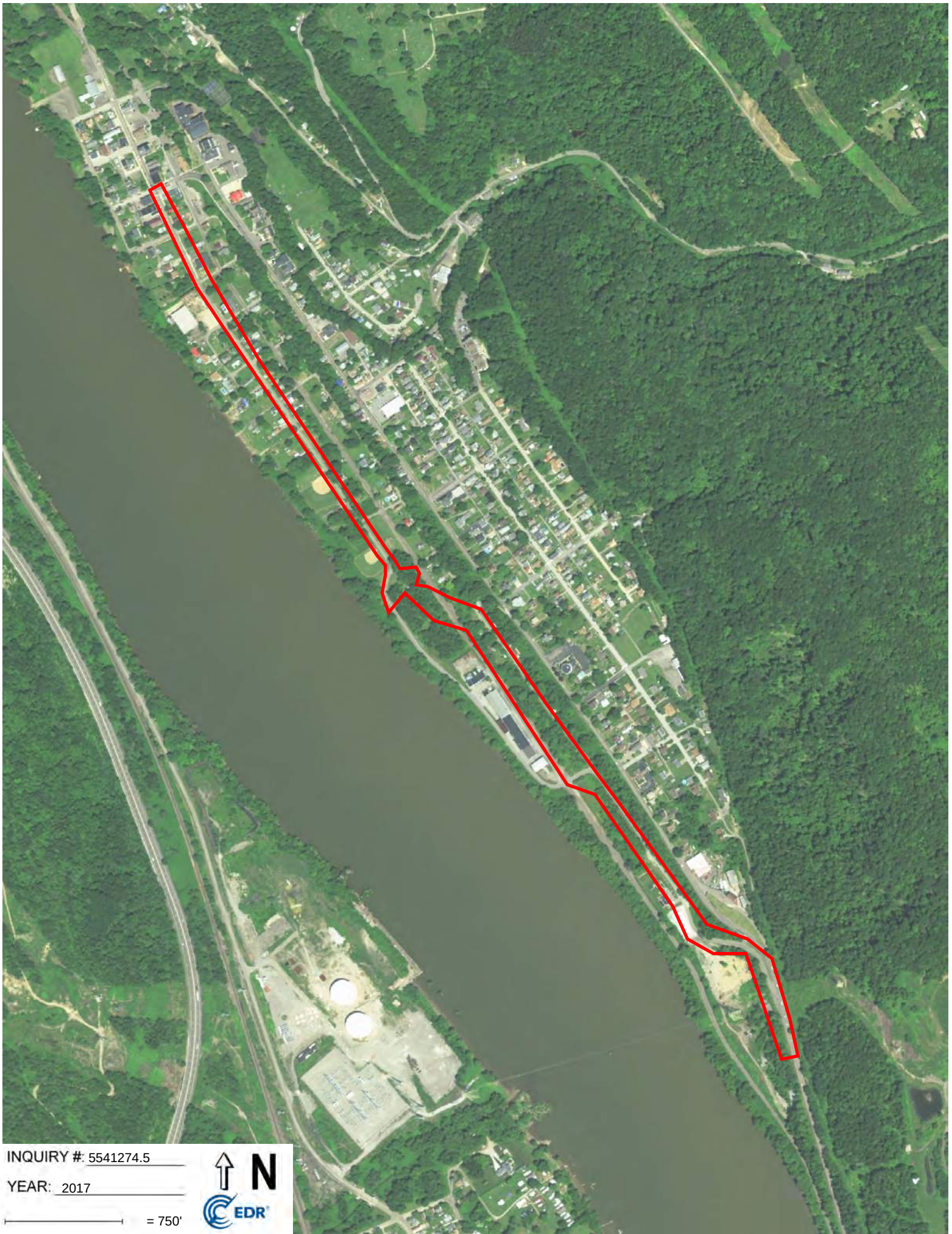
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INQUIRY #: 5541274.5

YEAR: 2014

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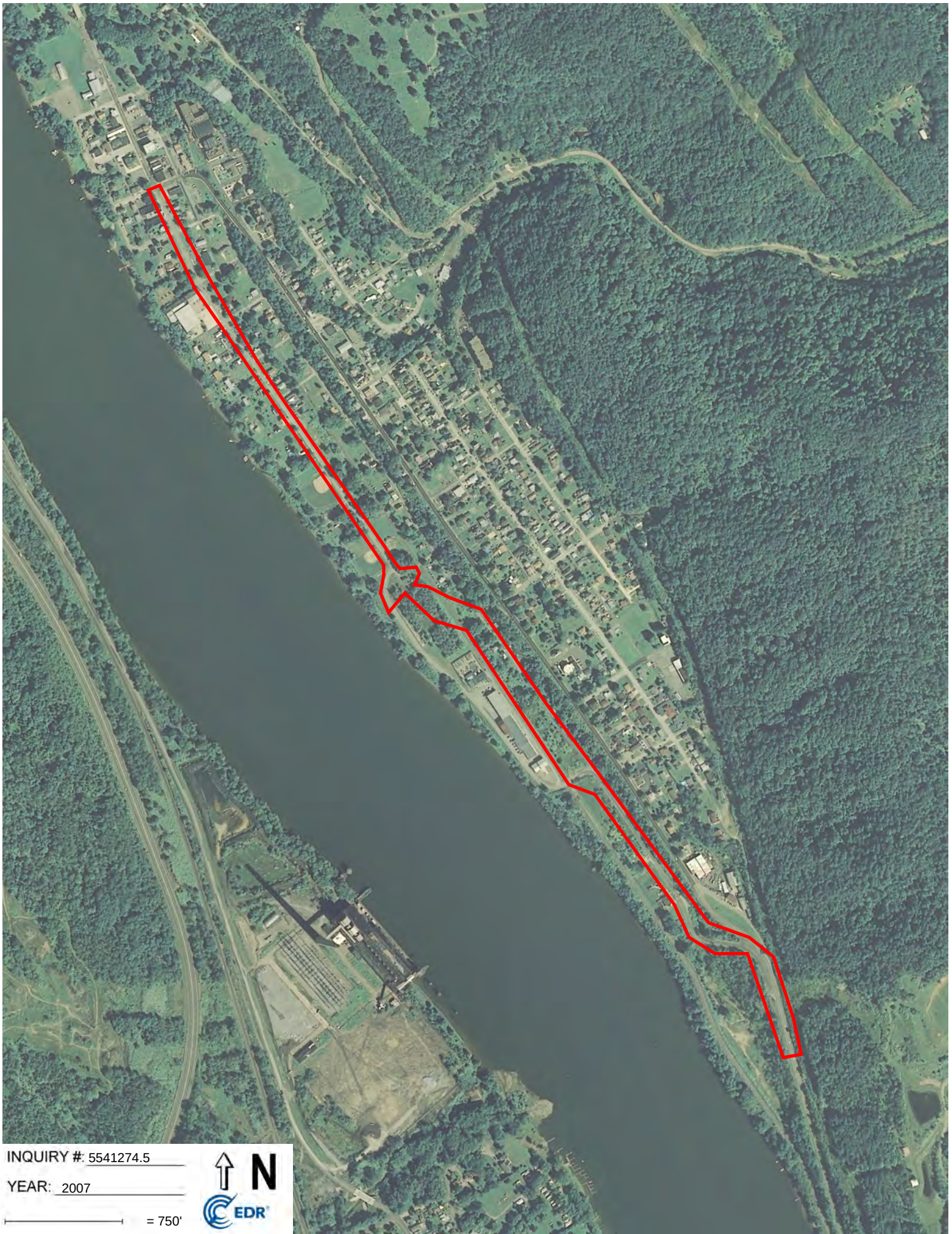


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YEAR: 2007

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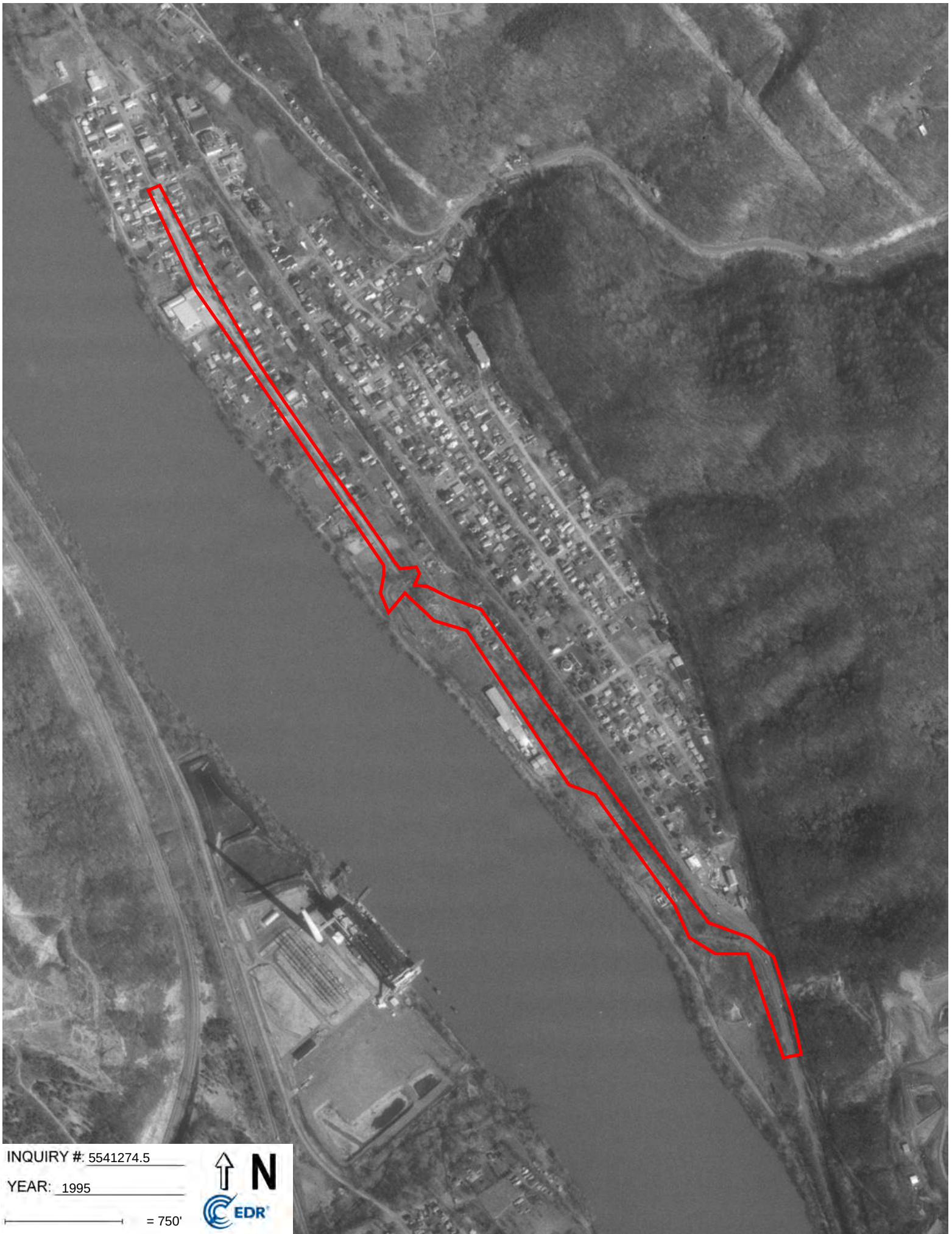


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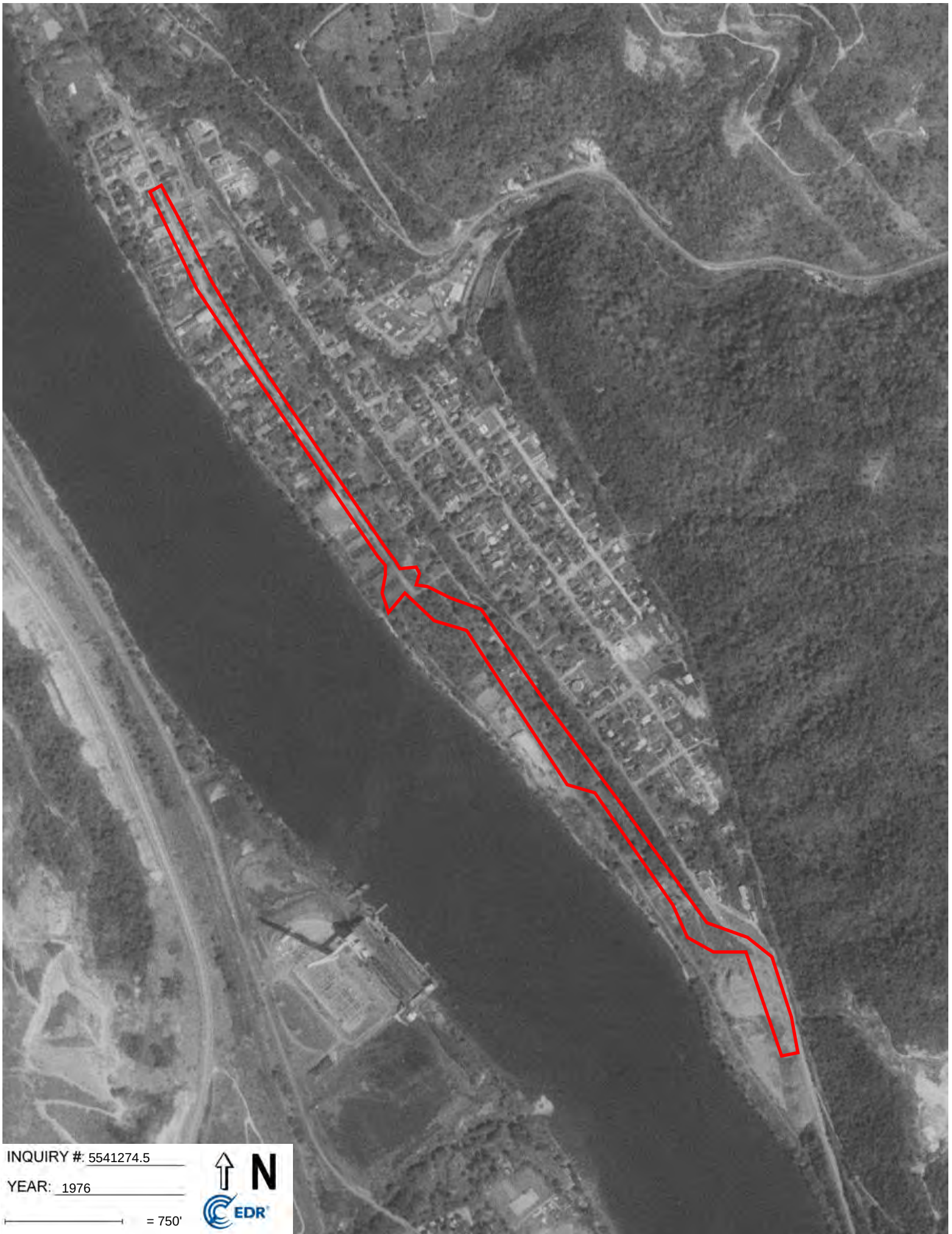


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INQUIRY #: 5541274.5

YEAR: 1976

— = 750'





INQUIRY #: 5541274.5

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— = 750'



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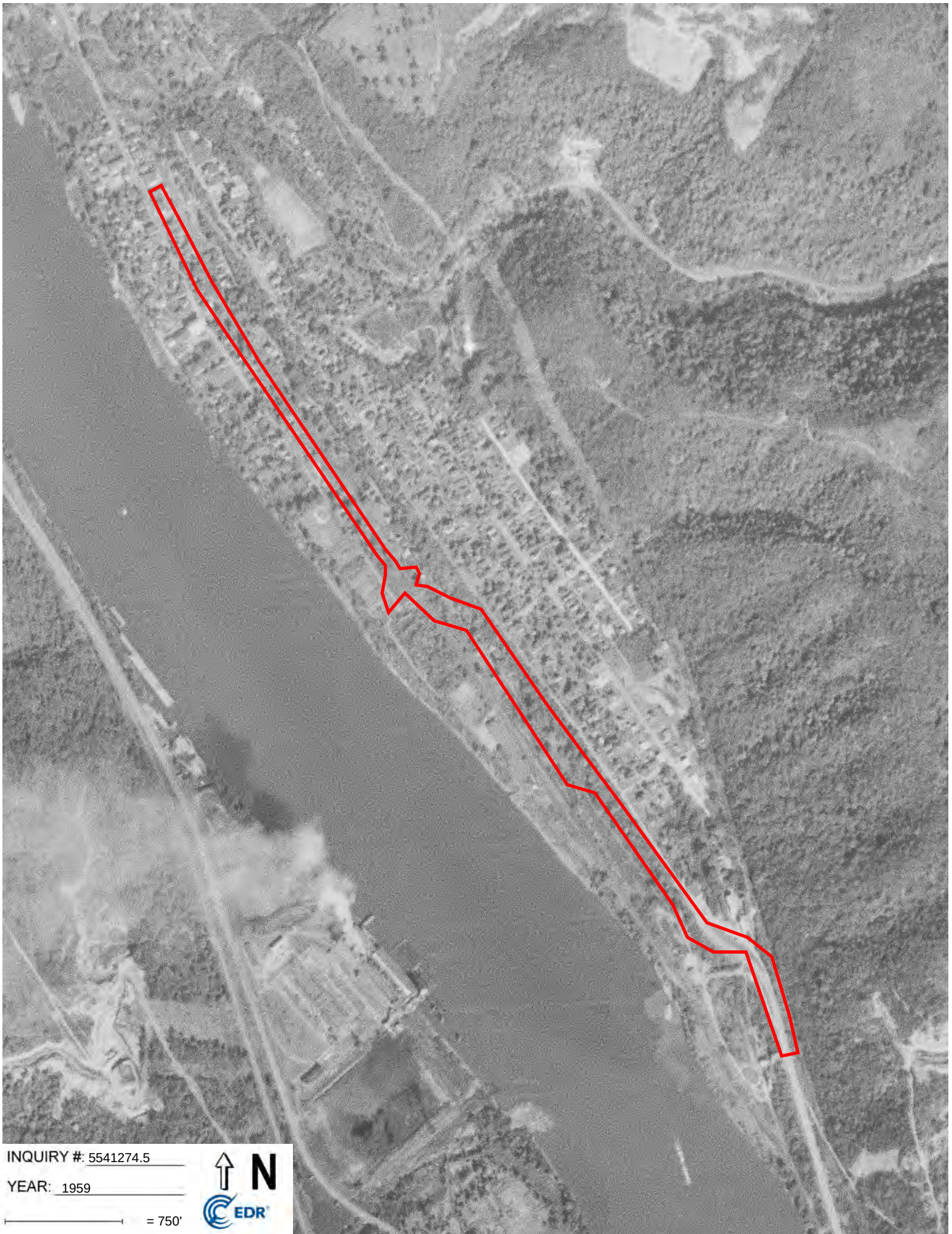
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— = 750'



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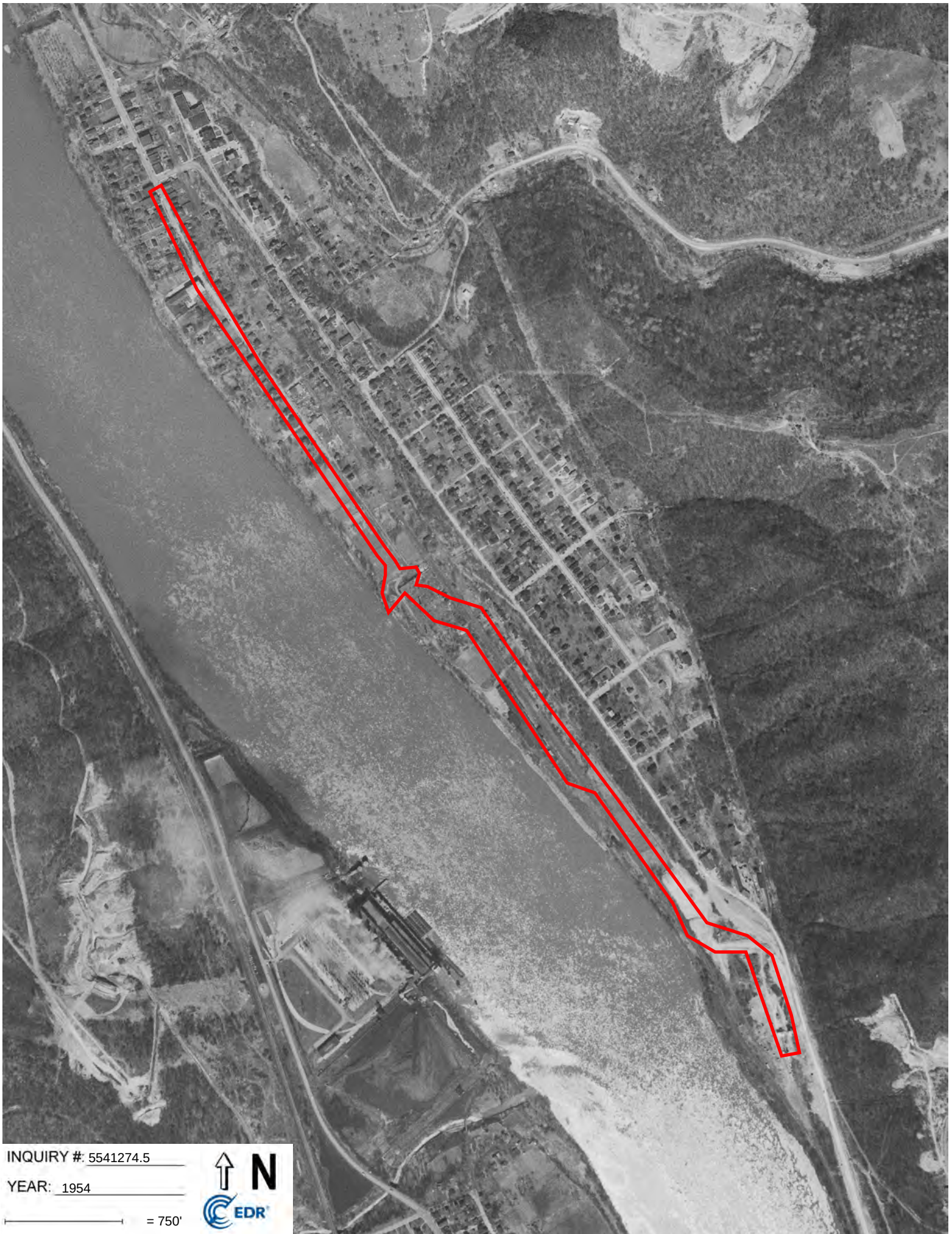


INQUIRY #: 5541274.5

YEAR: 1959

750'





INQUIRY #: 5541274.5

YEAR: 1954

— = 750'



APPENDIX E

CERTIFIED SANBORN® MAP REPORTS

Alternatives 1-4



WV-2 Improvements-New Cumberland

Madison Street

New Cumberland, WV 26047

Inquiry Number: 5118199.3

November 28, 2017

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/28/17

Site Name:

WV-2 Improvements-New Cum
Madison Street
New Cumberland, WV 26047
EDR Inquiry # 5118199.3

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Mallory Shilling



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Skelly and Loy, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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Certified Sanborn Results:

Certification # 3A82-4ED5-A7E0

PO # R16-0357.000

Project WV-2-New Cumberland

Maps Provided:

1942
1923
1910
1902
1897
1890



Sanborn® Library search results

Certification #: 3A82-4ED5-A7E0

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1942 Source Sheets



Volume 1, Sheet 3
1942

1923 Source Sheets



Volume 1, Sheet 3
1923

1910 Source Sheets



Volume 1, Sheet 3
1910

1902 Source Sheets



Volume 1, Sheet 2
1902



Volume 1, Sheet 3
1902

Sanborn Sheet Key

This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1897 Source Sheets



Volume 1, Sheet 2
1897



Volume 1, Sheet 3
1897

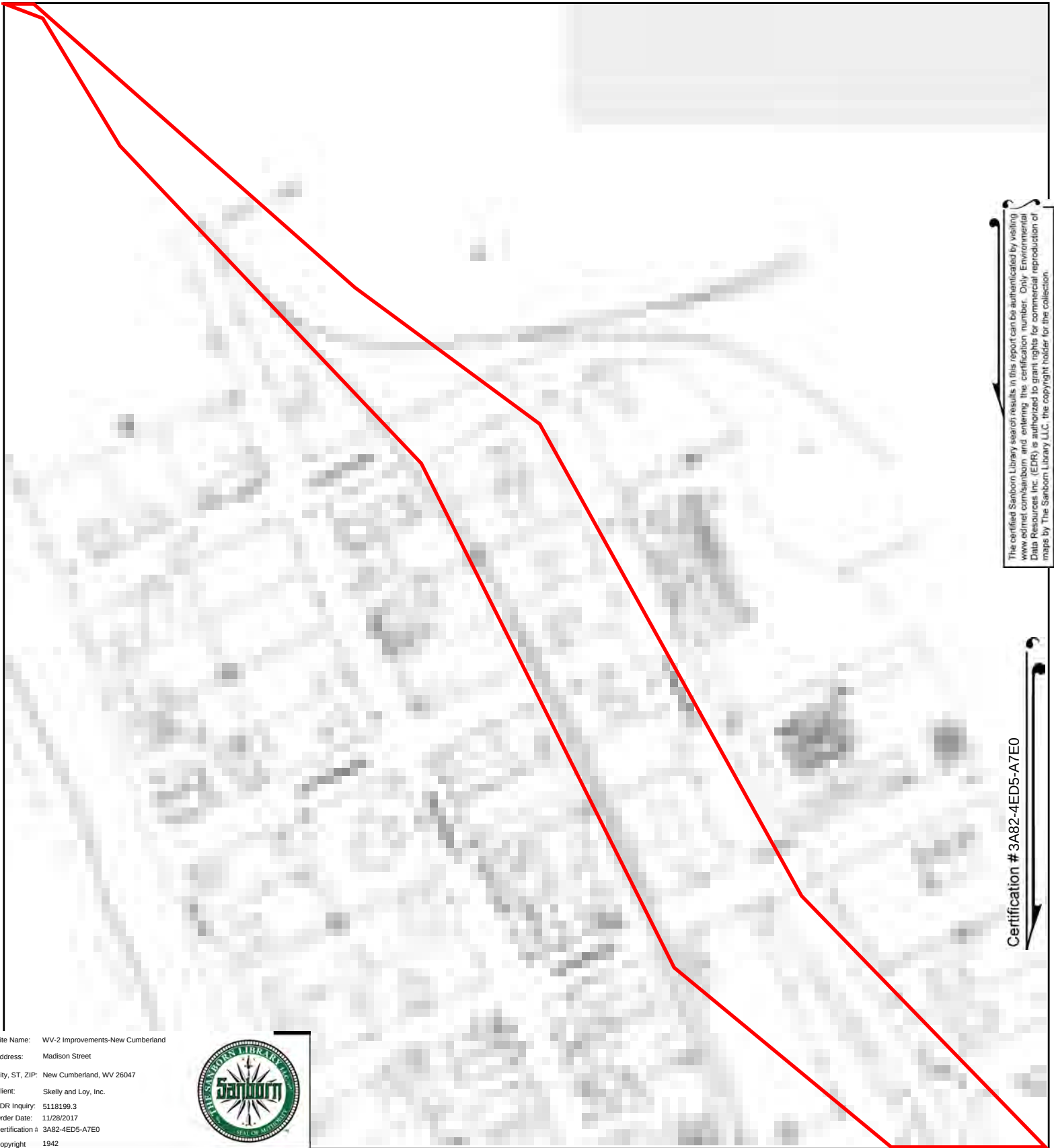
1890 Source Sheets



Volume 1, Sheet Keymap/Sheet 1
1890



Volume 1, Sheet 2
1890



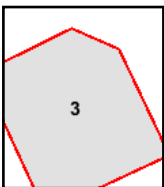
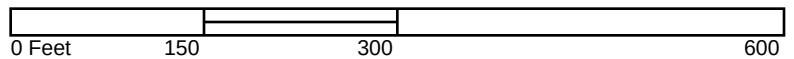
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Certification # 3A82-4ED5-A7E0

Site Name: WV-2 Improvements-New Cumberland
 Address: Madison Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5118199.3
 Order Date: 11/28/2017
 Certification #: 3A82-4ED5-A7E0
 Copyright: 1942

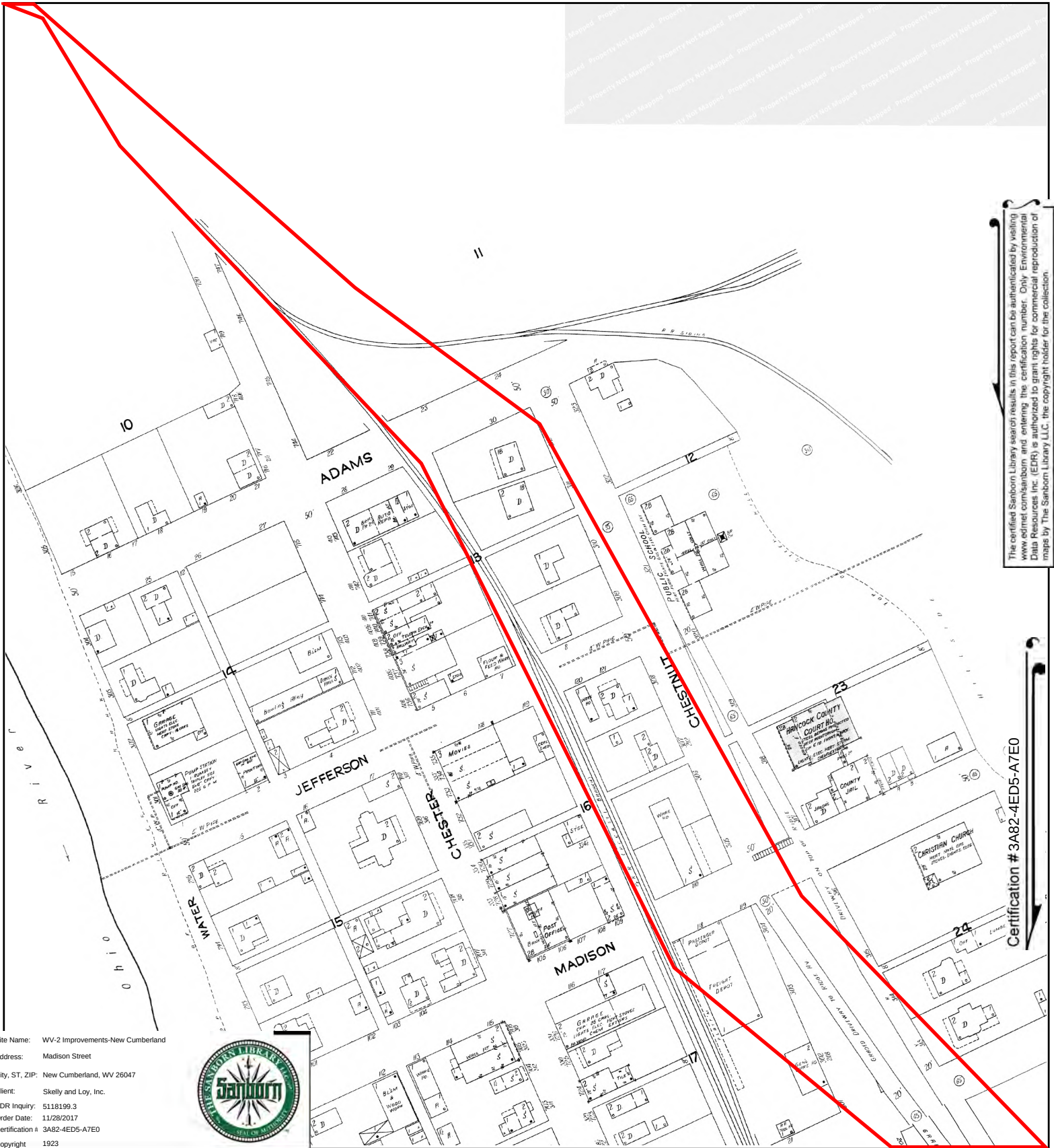


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 3

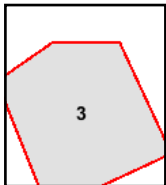




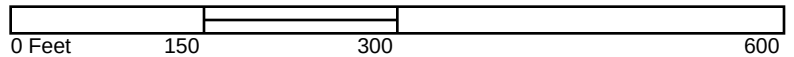
Site Name: WV-2 Improvements-New Cumberland
 Address: Madison Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5118199.3
 Order Date: 11/28/2017
 Certification #: 3A82-4ED5-A7E0
 Copyright: 1923



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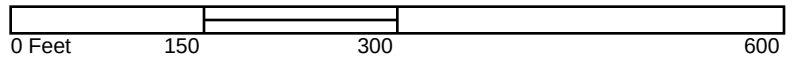
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 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5118199.3
 Order Date: 11/28/2017
 Certification #: 3A82-4ED5-A7E0
 Copyright: 1910



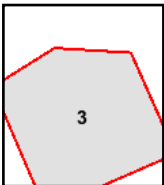
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Volume 1, Sheet 3





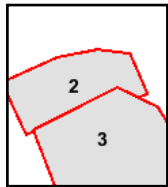
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 Address: Madison Street
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 EDR Inquiry: 5118199.3
 Order Date: 11/28/2017
 Certification #: 3A82-4ED5-A7E0
 Copyright: 1902



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Volume 1, Sheet 3
 Volume 1, Sheet 2





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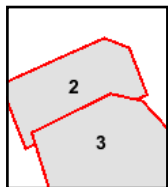
Certification # 3A82-4ED5-A7E0

Site Name: WV-2 Improvements-New Cumberland
Address: Madison Street
City, ST, ZIP: New Cumberland, WV 26047
Client: Skelly and Loy, Inc.
EDR Inquiry: 5118199.3
Order Date: 11/28/2017
Certification #: 3A82-4ED5-A7E0
Copyright: 1897

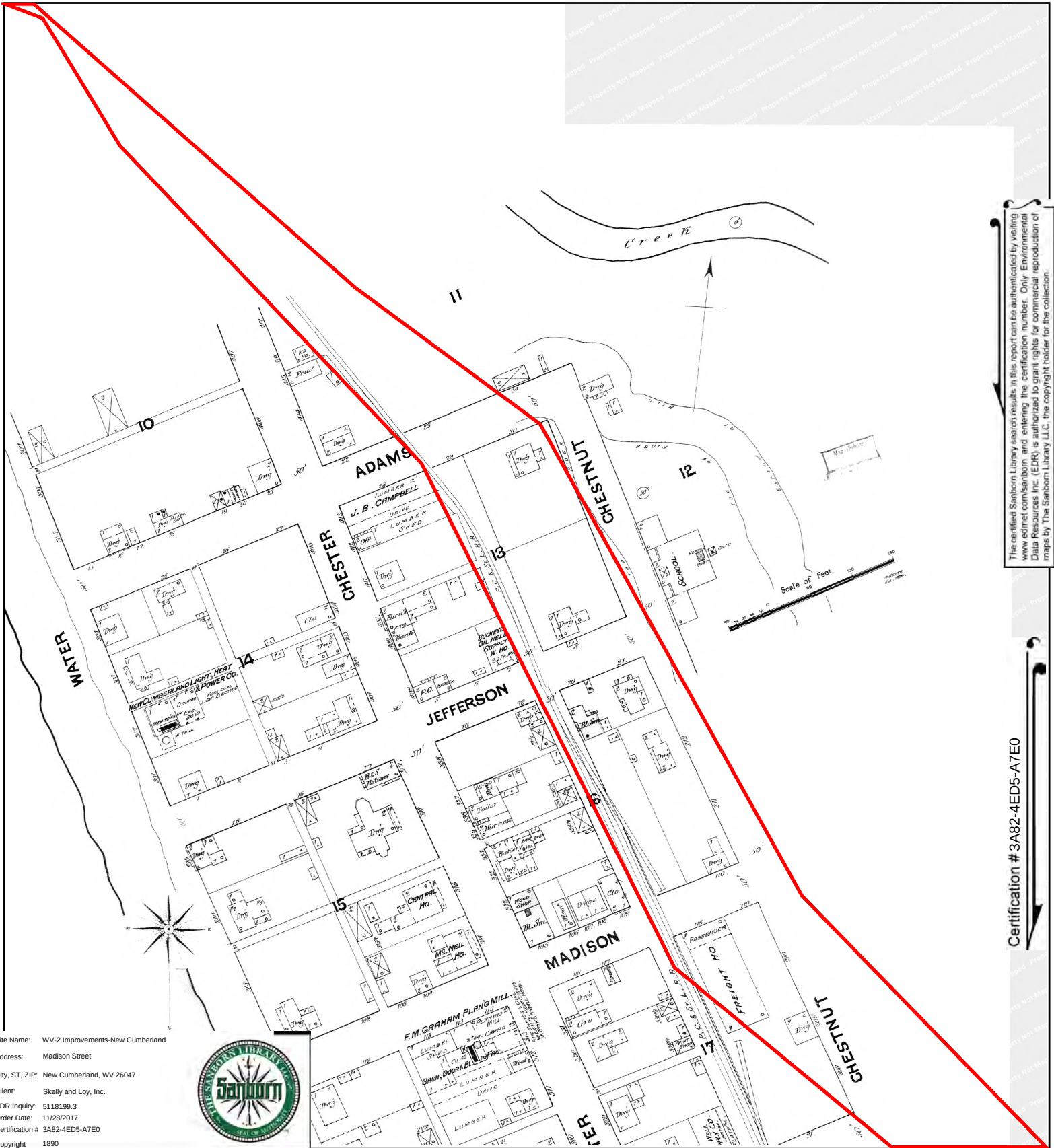


This Certified Sanborn Map combines the following sheets.
Outlined areas indicate map sheets within the collection.

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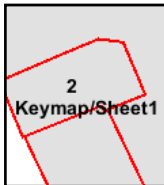
Volume 1, Sheet 3
Volume 1, Sheet 2



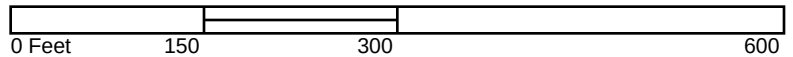
Site Name: WV-2 Improvements-New Cumberland
 Address: Madison Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5118199.3
 Order Date: 11/28/2017
 Certification #: 3A82-4ED5-A7E0
 Copyright: 1890



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Volume 1, Sheet 2
 Volume 1, Sheet Keymap/Sheet1



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Alternative 5A



WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5541274.4

January 25, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

01/25/19

Site Name:

WV-2 Improvements-New Cum
Chester Street
New Cumberland, WV 26047
EDR Inquiry # 5541274.4

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Jason McCabe



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Certification # E596-44EF-952F

PO # R16-0357.000

Project WV-2-New Cumberland-Alt. 5

Maps Provided:

1942
1923
1910
1902
1897



Sanborn® Library search results

Certification #: E596-44EF-952F

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- ☒ Library of Congress
- ☒ University Publications of America
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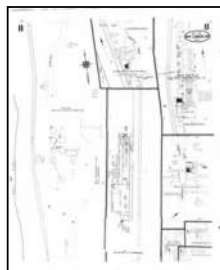
1942 Source Sheets



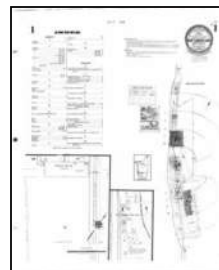
Volume 1, Sheet 5
1942



Volume 1, Sheet 6
1942

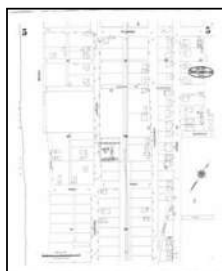


Volume 1, Sheet 8
1942



Volume 1, Sheet Keymap/Sheet1
1942

1923 Source Sheets



Volume 1, Sheet 5
1923



Volume 1, Sheet 6
1923

1910 Source Sheets

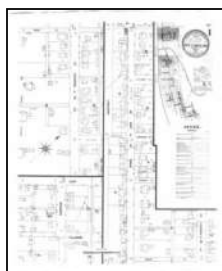


Volume 1, Sheet 5
1910



Volume 1, Sheet 6
1910

1902 Source Sheets



Volume 1, Sheet Keymap/Sheet1
1902

Sanborn Sheet Key

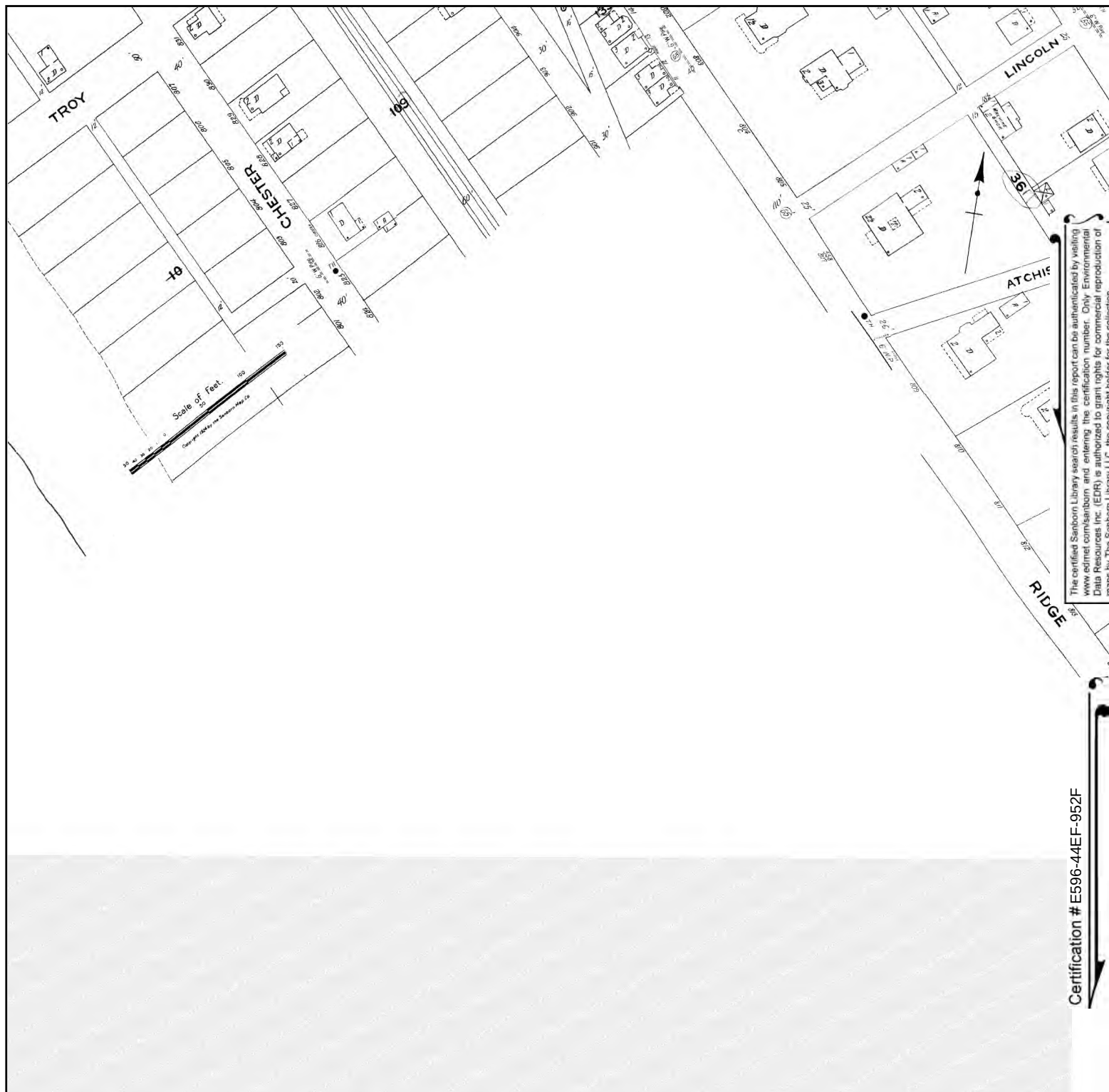
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1897 Source Sheets



Volume 1, Sheet Keymap/Sheet1
1897



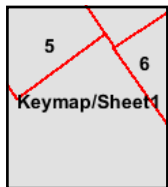
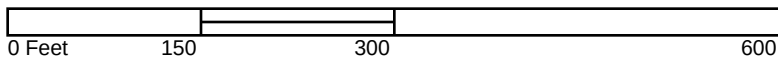
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Certification # E596-44EF-952F

Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1942

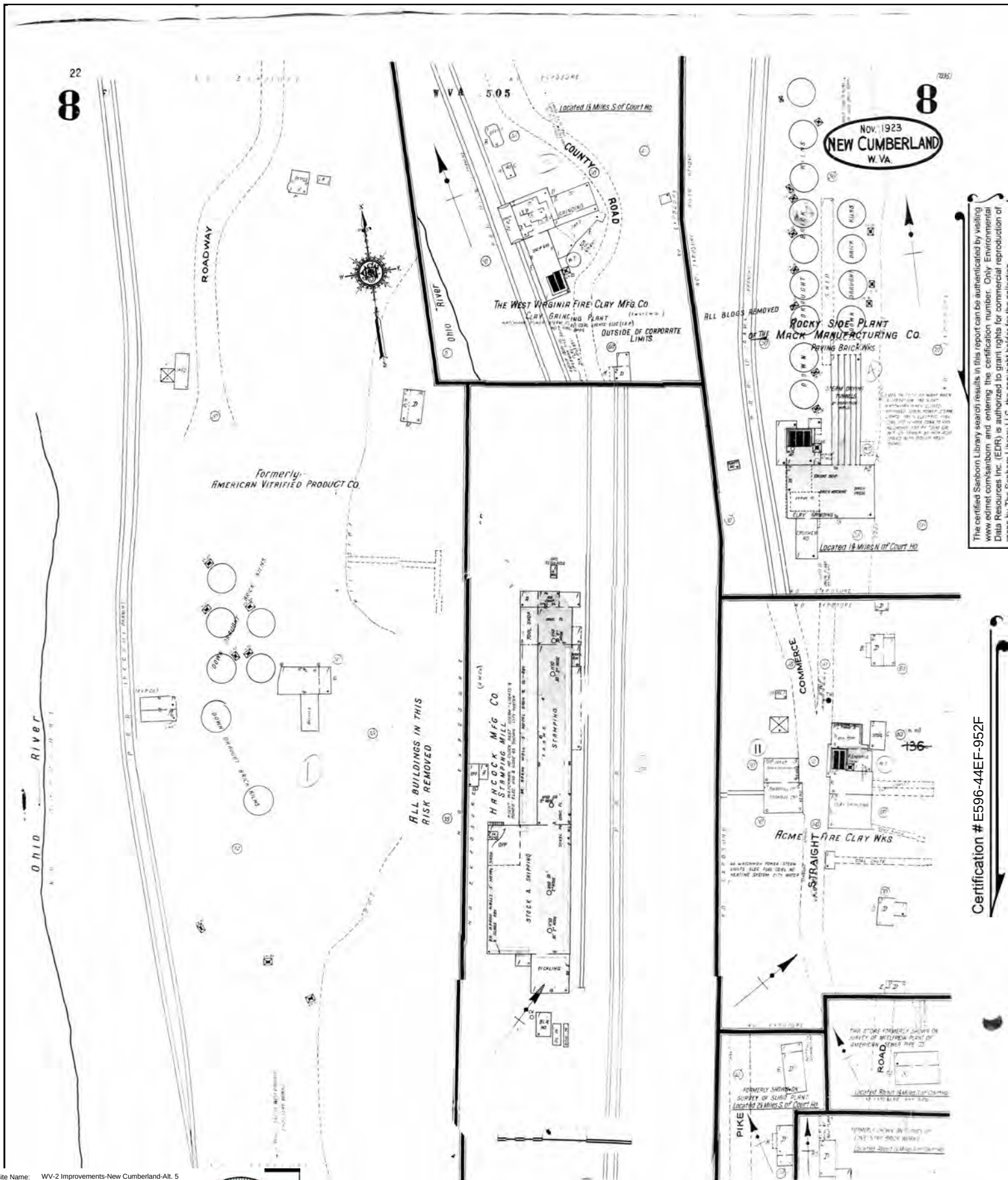


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 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet Keymap/Sheet1
 Volume 1, Sheet 8
 Volume 1, Sheet 6
 Volume 1, Sheet 5





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Site Name: WV-2 Improvements-New Cumberland-Alt. 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

EDR Inquiry: 5541274.4

Order Date: 01/25/2019

Certification #: E596-44EF-952F

Copyright: 1942



1

INDEX

STREETS		Third Ave.	6
Adams	A	3	5
Atchison		6	
C			
Chelsen		1	
Chester		204-227	4
"		501-523	2
"		501-547	2
"		501-545	5
"		N. of Chelsen	1
Chestnut		201-223	4
"		301-323	3
"		401-432	2
"		501-525	5
"		near Cutler Steel Co.	7
Extension			7
Clay			
Commerce		2 & 8	
County Road			
F			
Flintore		15-20	4
"		21-23	5
G			
Garrison			
Grant		5	
H			
Harrison		3 & 4	
High			
Hill, see Straight			
J			
Jackson		5	
Jefferson		5	
L			
Lincoln		6	
M			
Madison		3	
Morris		5	
N			
New Cumberland Wheeling Pike		1	
P			
Pearl		2	
Pike		2	
Porter		6	
R			
Ridge Ave.		11-32	5
"		201-224	4
"		796-820	6
River Road		7 & 8	
S			
Second Ave.		6	
Sedgwick		5 & 6	
Straight		2 & 8	
Sycamore		5	
T			
Taylor		4	

NOTE—House Numbers given are arbitrary.

W. V. A. 505

WATER FACILITIES:

Owned by N.Y. Supply Co. Inc. from three reservoirs with combined capacity of 300,000 gal. located on N. E. of town and about 125 above business section water supply from wells is 20-75 gpm.

Unit 2000 Impeller pump driven by 1000 hp motor located 1/2 mile west pumping 1000 gpm at 100 ft. head. 1000 gpm at 100 ft. head. 1000 gpm at 100 ft. head.

FIRE DEPT.

Resident Co. of 10 men and American La France 1 1/2 in. compression pump & 1000 gal. water tank. 1000 gal. water tank. 1000 gal. water tank.

No fire reactive zoning ordinance

CORRECTION RECORD

REVISED DATE	NO. CORRECTION	ATTACHED BY
2-4-42	OP	R. H. H.

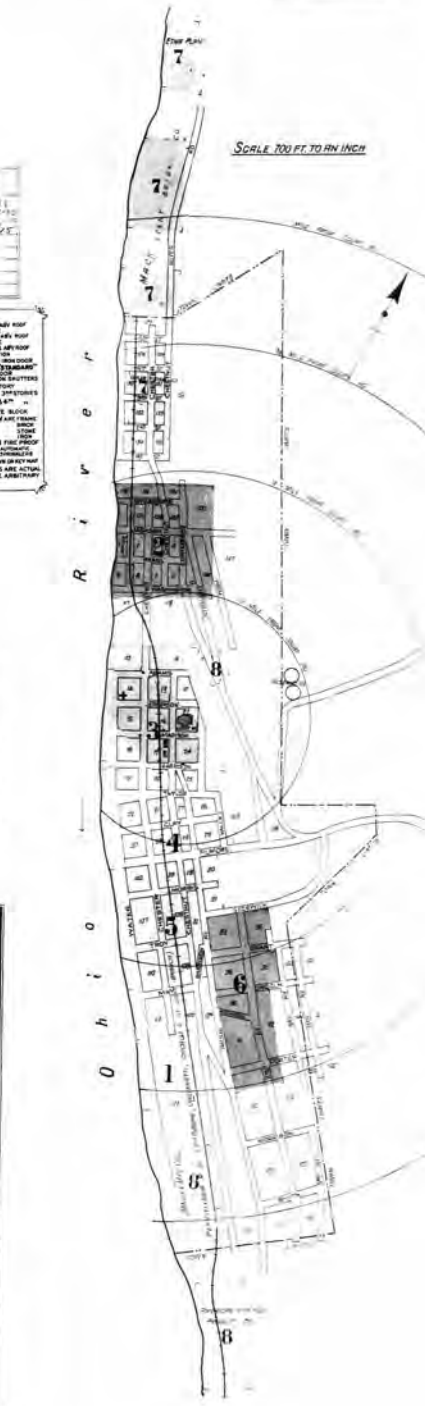
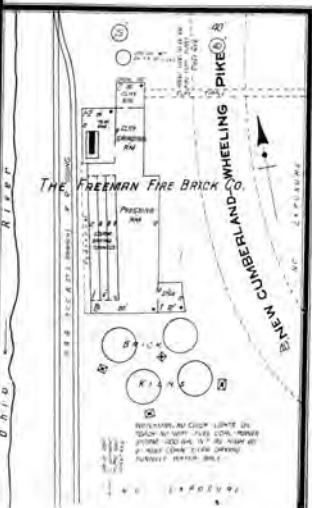
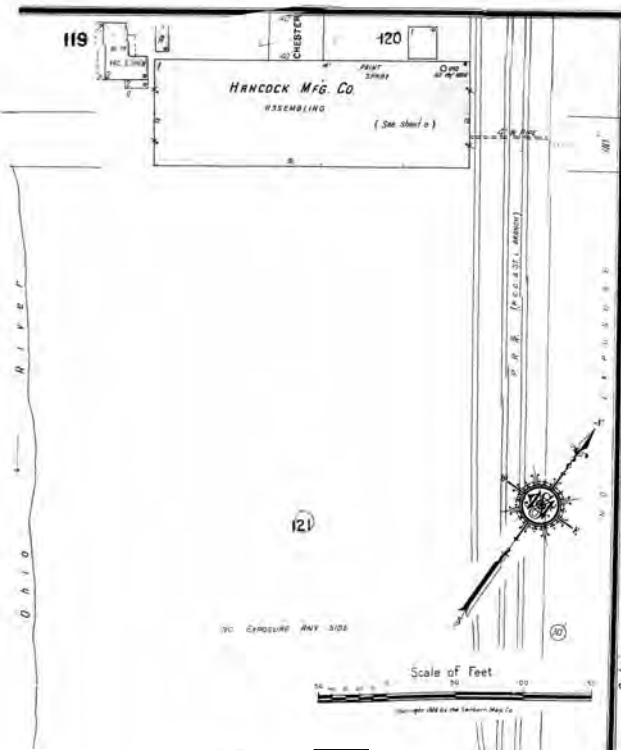
KEY
1. FIRE ALARM BOX
2. FIRE ENGINE
3. FIRE TRUCK
4. FIRE TOWER
5. FIRE STATION
6. FIRE TANK
7. FIRE PUMP
8. FIRE HYDRANT
9. FIRE LAR
10. FIRE TOWER
11. FIRE TANK
12. FIRE PUMP
13. FIRE HYDRANT
14. FIRE LAR
15. FIRE TOWER
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17. FIRE PUMP
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22. FIRE PUMP
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24. FIRE LAR
25. FIRE TOWER
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43. FIRE HYDRANT
44. FIRE LAR
45. FIRE TOWER
46. FIRE TANK
47. FIRE PUMP
48. FIRE HYDRANT
49. FIRE LAR
50. FIRE TOWER



SCALE 100 FT. TO AN INCH

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Site Name: WV-2 Improvements-New Cumberland-Alt. 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

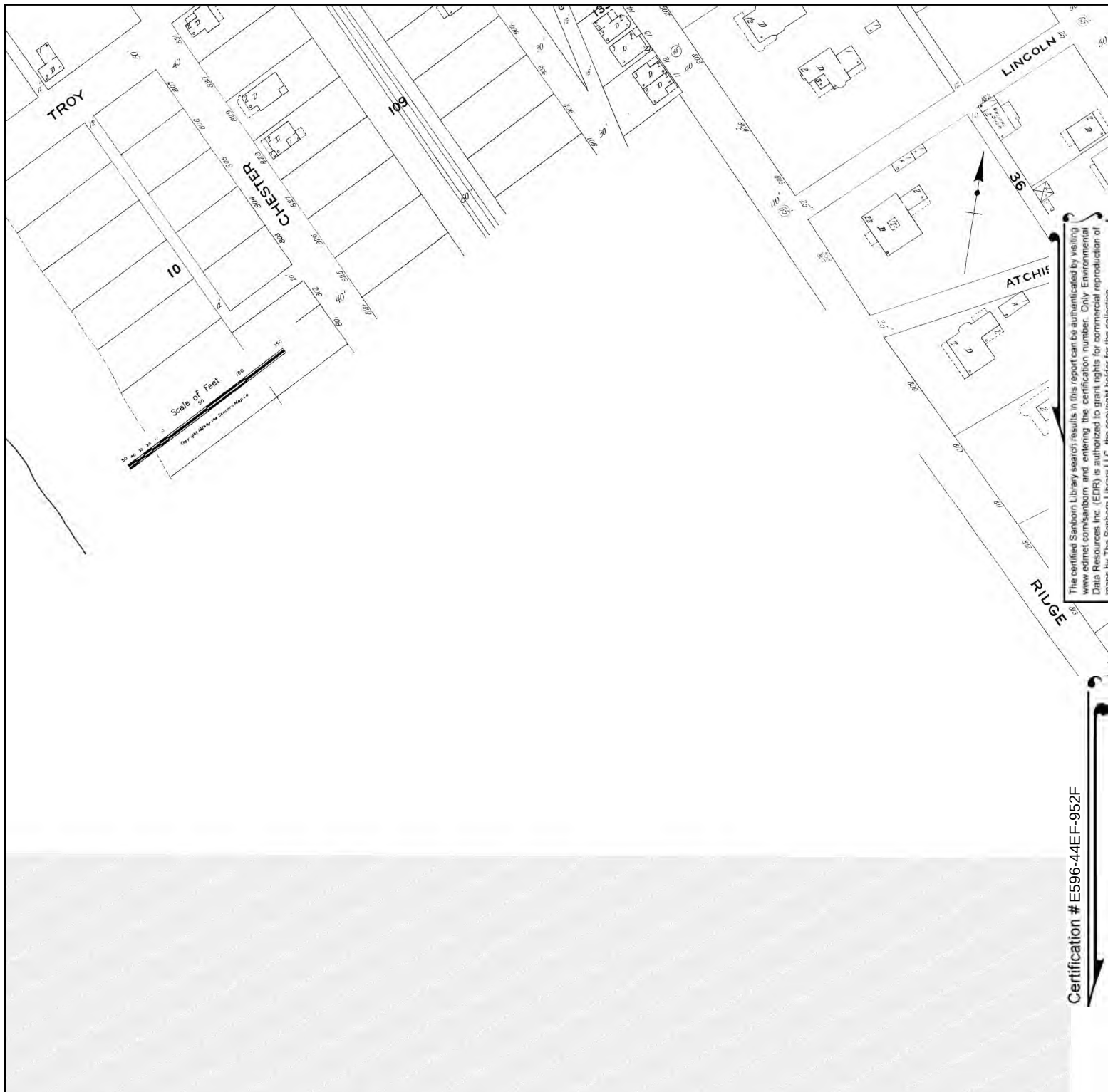
EDR Inquiry: 5541274.4

Order Date: 01/25/2019

Certification # E596-44EF-952F

Copyright 1942





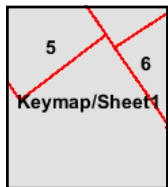
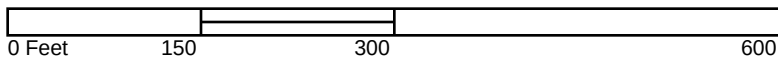
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 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1923

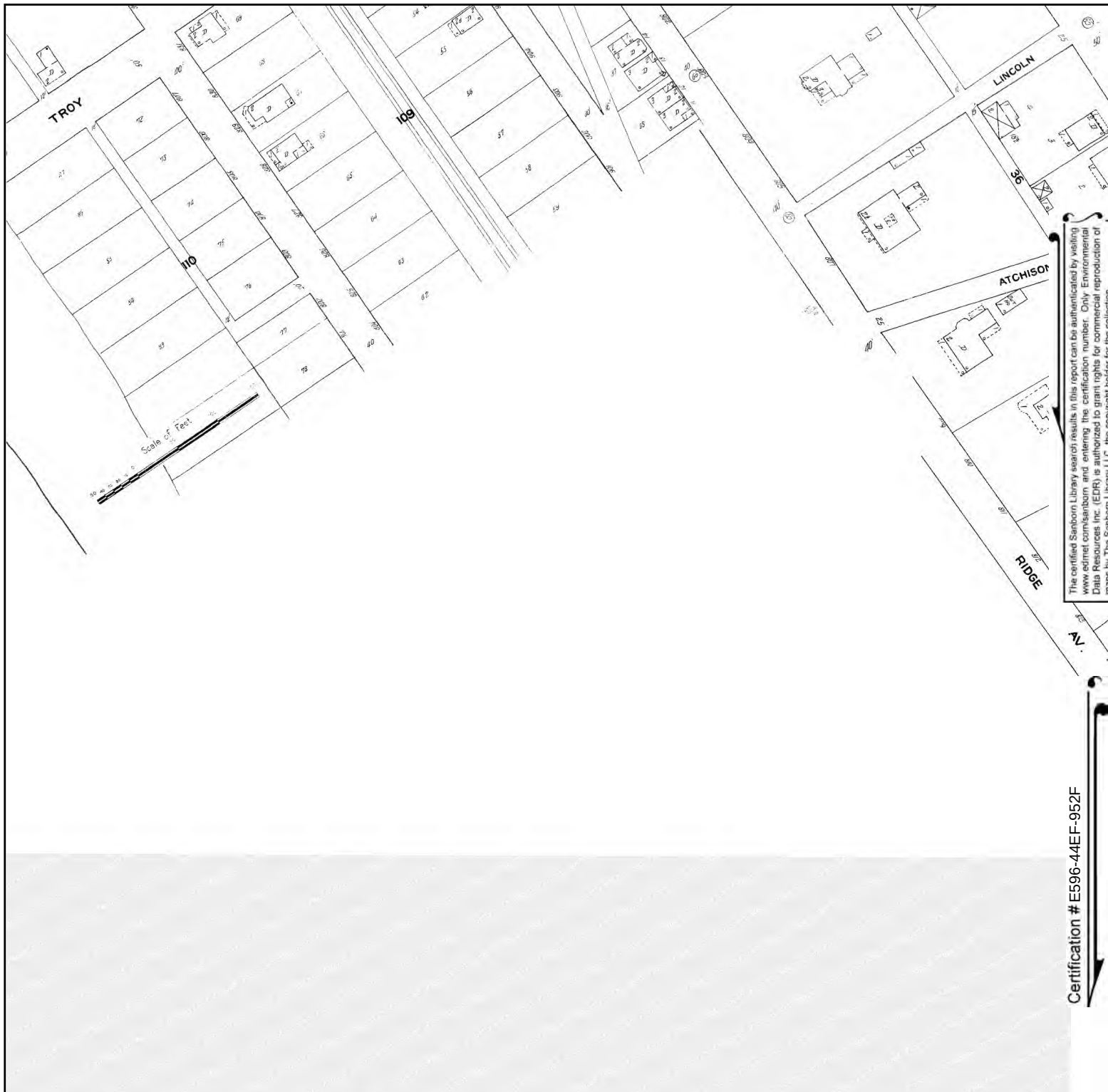


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Volume 1, Sheet 6
 Volume 1, Sheet 5





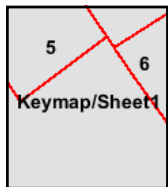
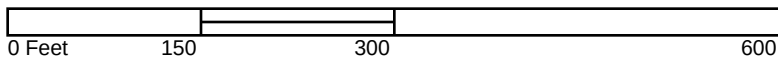
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Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1910

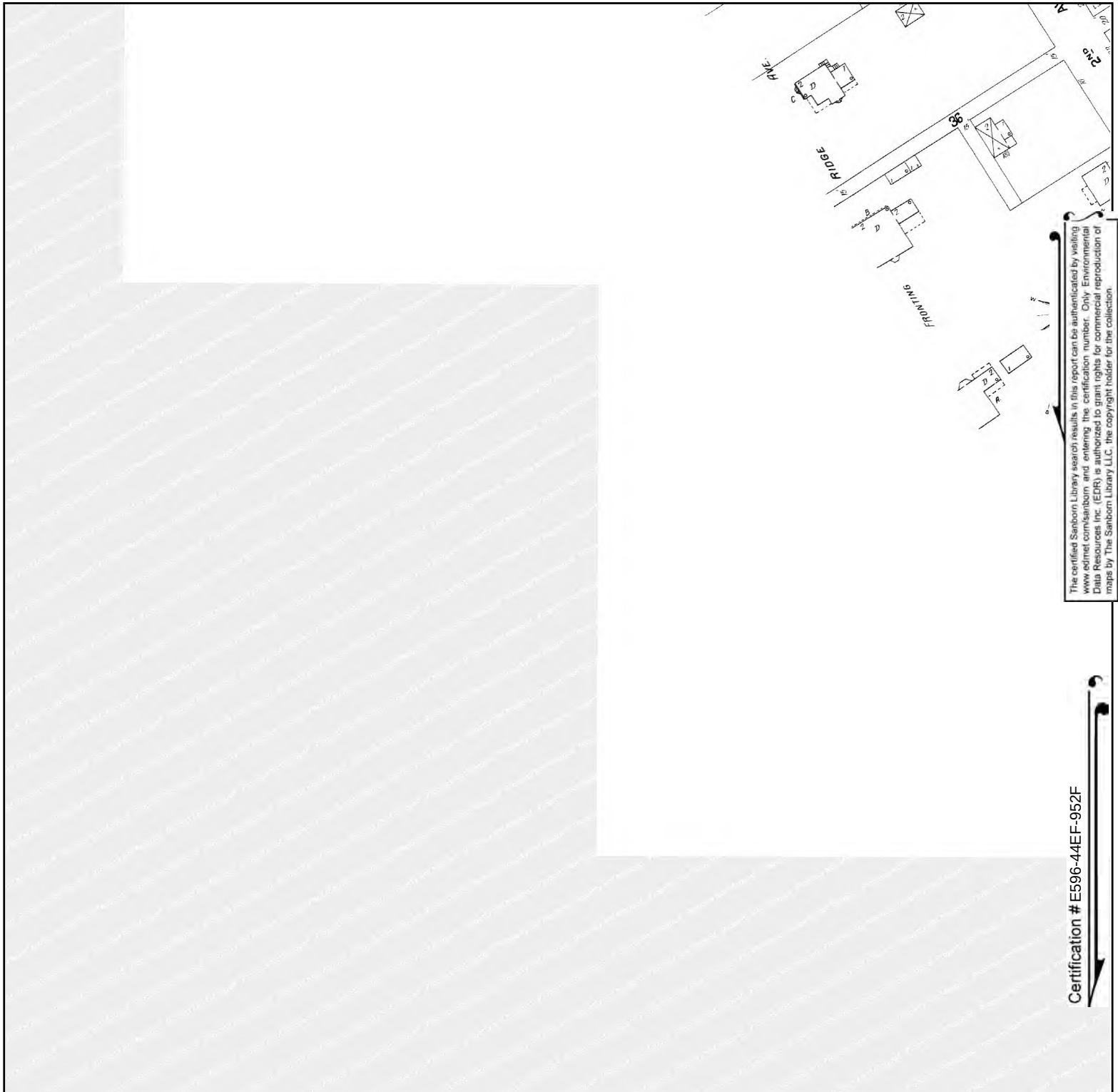


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Volume 1, Sheet 6
 Volume 1, Sheet 5





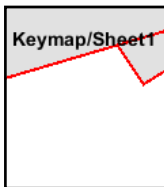
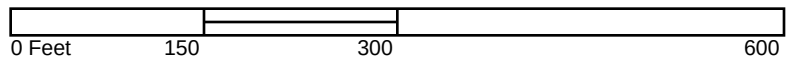
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 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1902

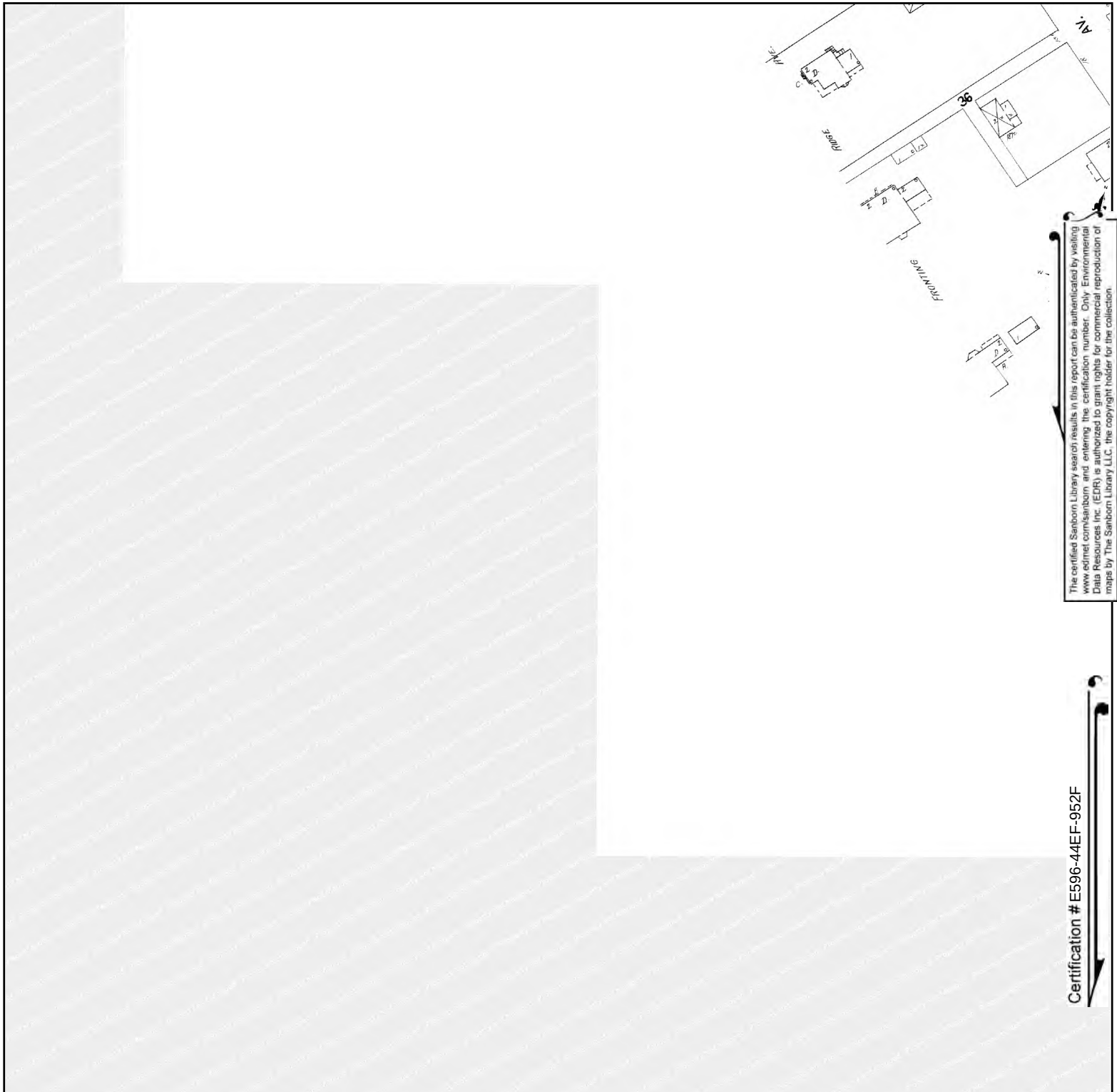


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Volume 1, Sheet Keymap/Sheet1





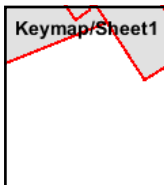
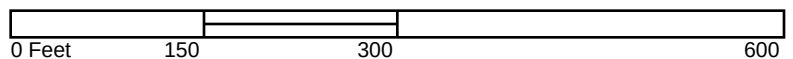
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 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1897



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Volume 1, Sheet Keymap/Sheet1





WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5541274.4

January 25, 2019

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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

01/25/19

Site Name:

WV-2 Improvements-New Cum
Chester Street
New Cumberland, WV 26047
EDR Inquiry # 5541274.4

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Jason McCabe



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Certification # E596-44EF-952F
PO # R16-0357.000
Project WV-2-New Cumberland-Alt. 5

Maps Provided:

1942
1923
1910
1902
1897
1890



Sanborn® Library search results

Certification #: E596-44EF-952F

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- ☒ Library of Congress
- ☒ University Publications of America
- ☒ EDR Private Collection

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Sanborn Sheet Key

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1942 Source Sheets



Volume 1, Sheet 4
1942



Volume 1, Sheet 5
1942

1923 Source Sheets



Volume 1, Sheet 4
1923



Volume 1, Sheet 5
1923

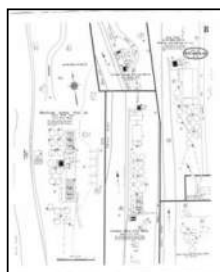
1910 Source Sheets



Volume 1, Sheet 4
1910



Volume 1, Sheet 5
1910

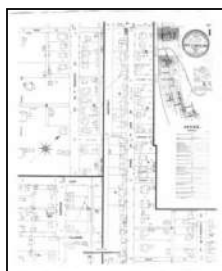


Volume 1, Sheet 8
1910



Volume 1, Sheet Keymap/Sheet1
1910

1902 Source Sheets



Volume 1, Sheet Keymap/Sheet1
1902



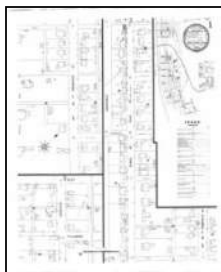
Volume 1, Sheet 3
1902

Sanborn Sheet Key

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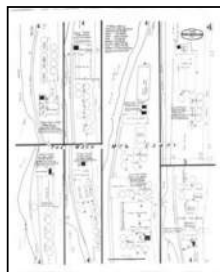
1897 Source Sheets



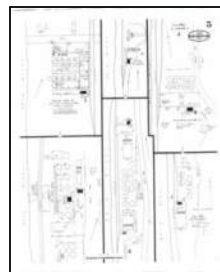
Volume 1, Sheet Keymap/Sheet
1897



Volume 1, Sheet 3
1897



Volume 1, Sheet 4
1897



Volume 1, Sheet 5
1897

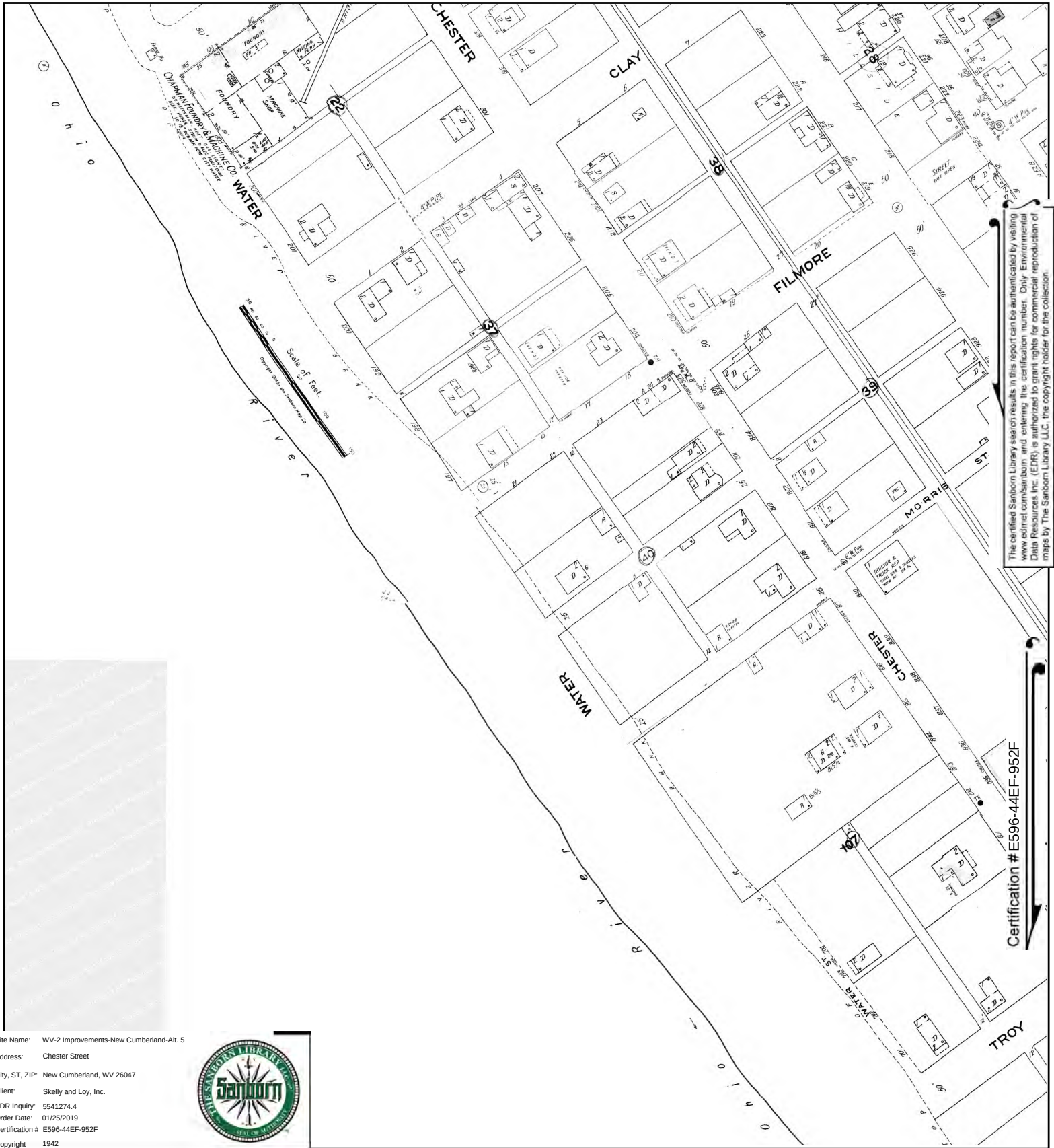
1890 Source Sheets



Volume 1, Sheet Keymap/Sheet
1890



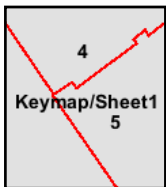
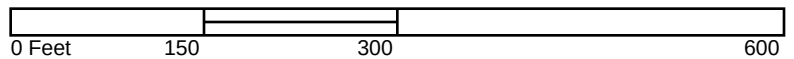
Volume 1, Sheet 4
1890



Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1942



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Volume 1, Sheet 5
 Volume 1, Sheet 4

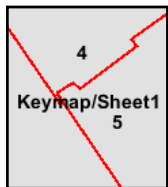




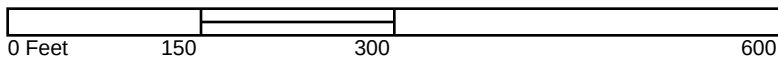
Site Name: WV-2 Improvements-New Cumberland-Alt. 5
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 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1923



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Volume 1, Sheet 5
 Volume 1, Sheet 4

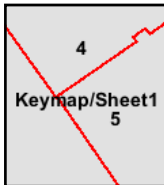




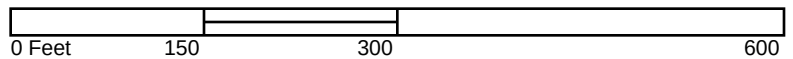
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 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
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 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1910

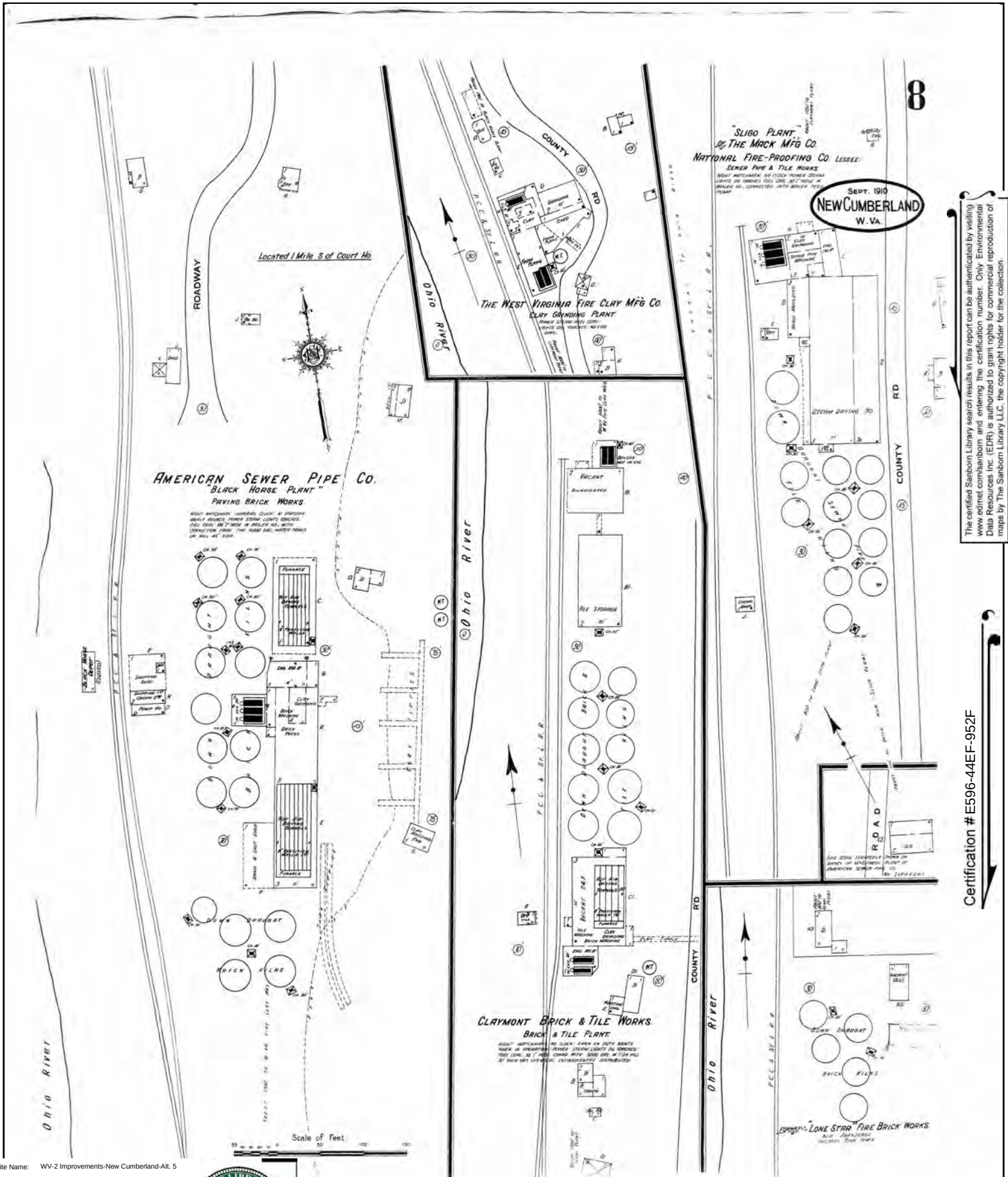


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Volume 1, Sheet Keymap/Sheet1
 Volume 1, Sheet 8
 Volume 1, Sheet 5
 Volume 1, Sheet 4





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Site Name: WV-2 Improvements-New Cumberland-Alt. 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

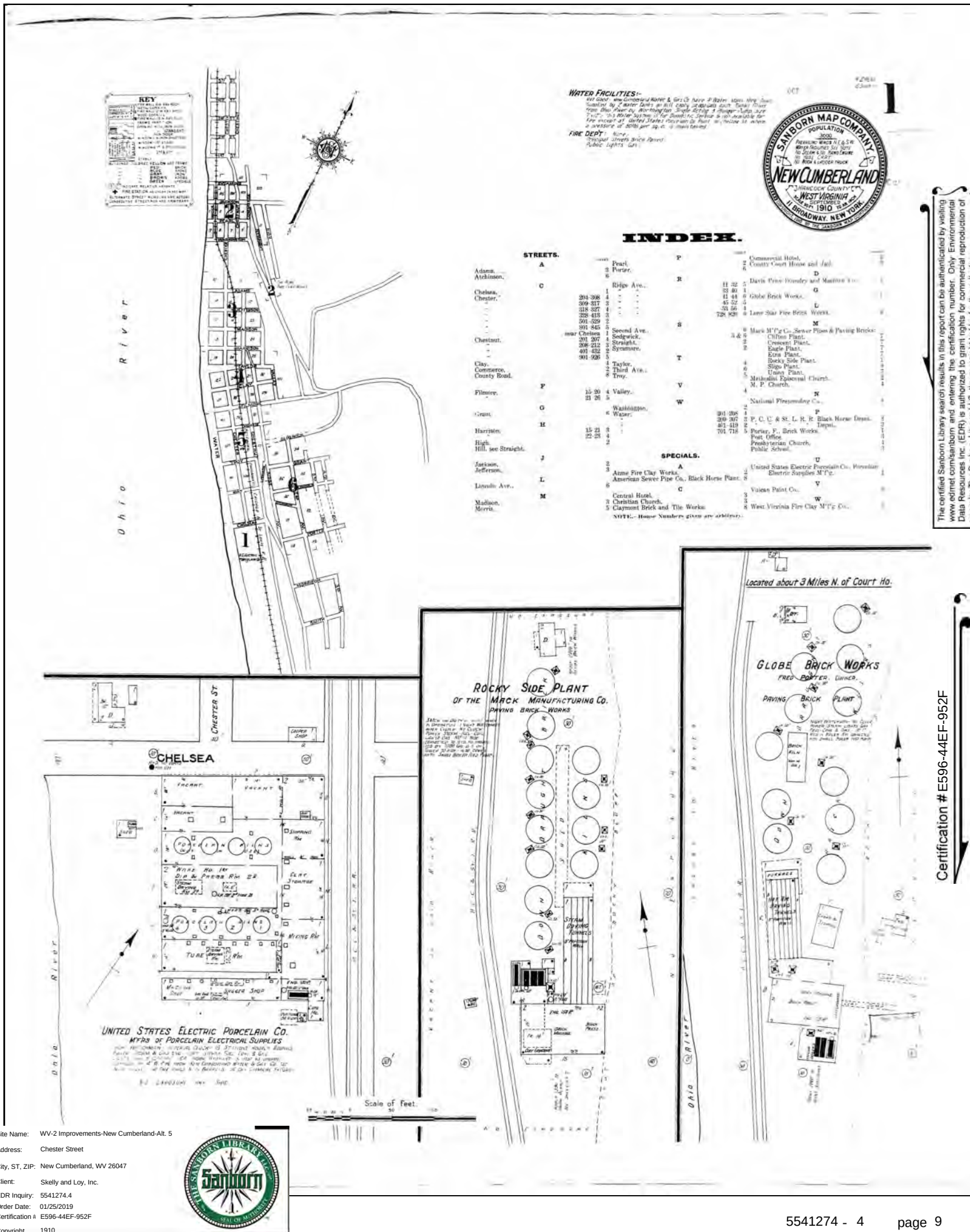
EDR Inquiry: 5541274.4

Order Date: 01/25/2019

Certification #: E596-44EF-952F

Copyright: 1910

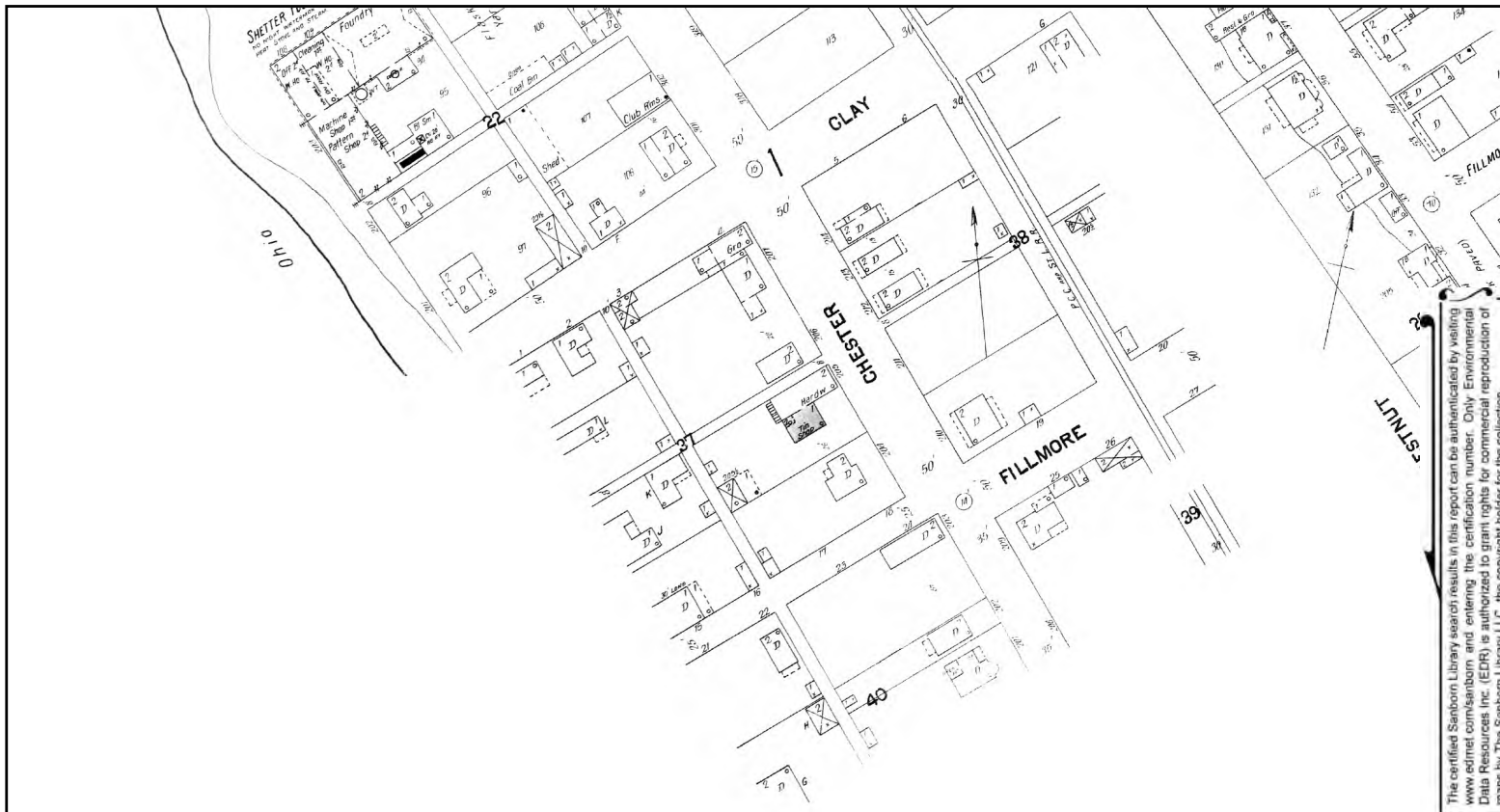




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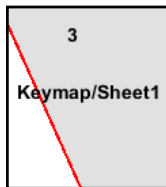
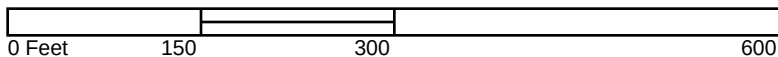
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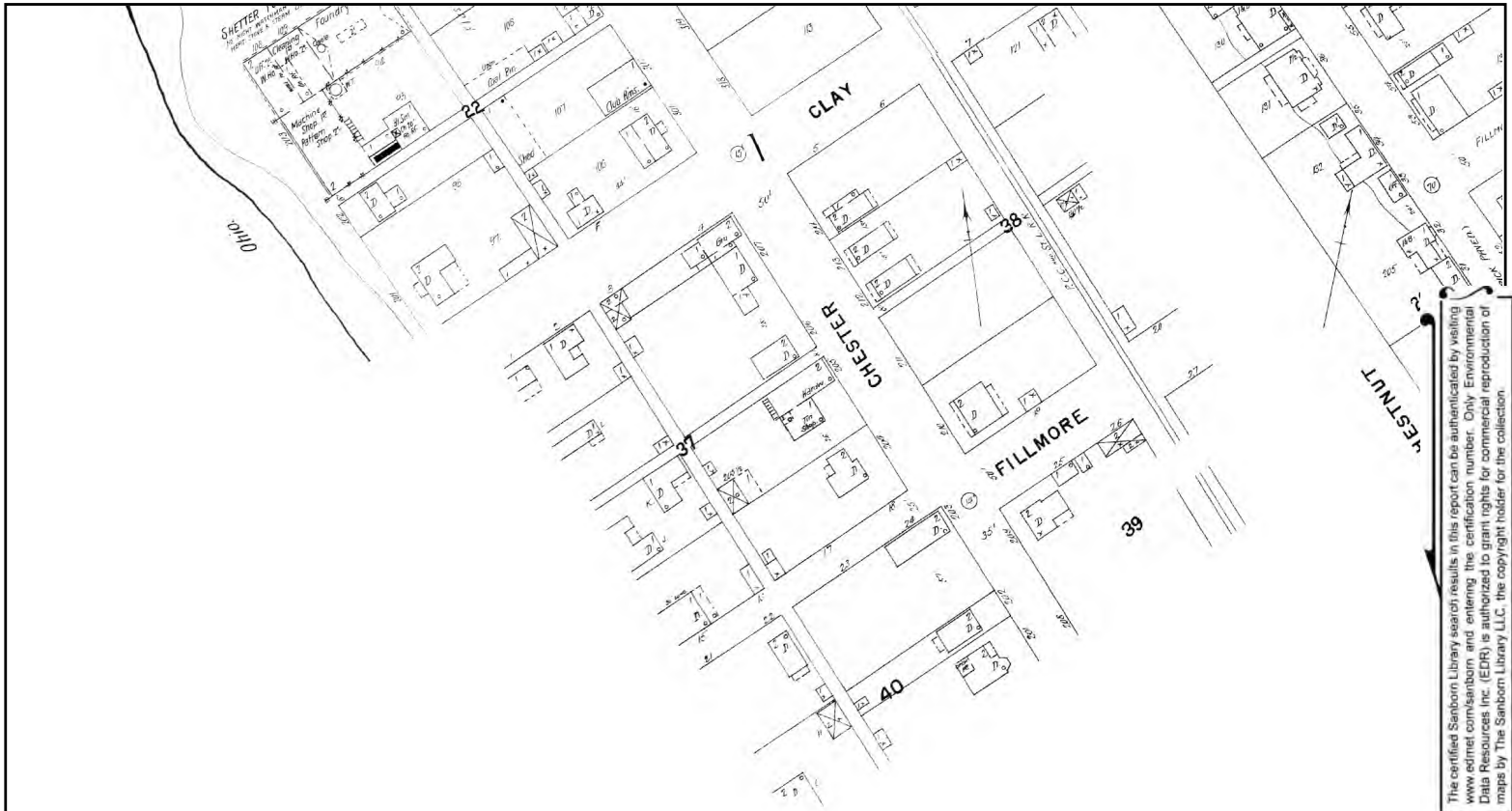
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 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
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 EDR Inquiry: 5541274.4
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 Copyright: 1902



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Volume 1, Sheet 3
 Volume 1, Sheet Keymap/Sheet1



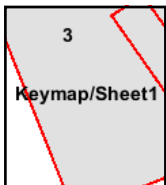
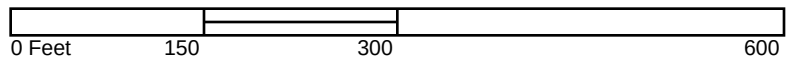
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 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1897

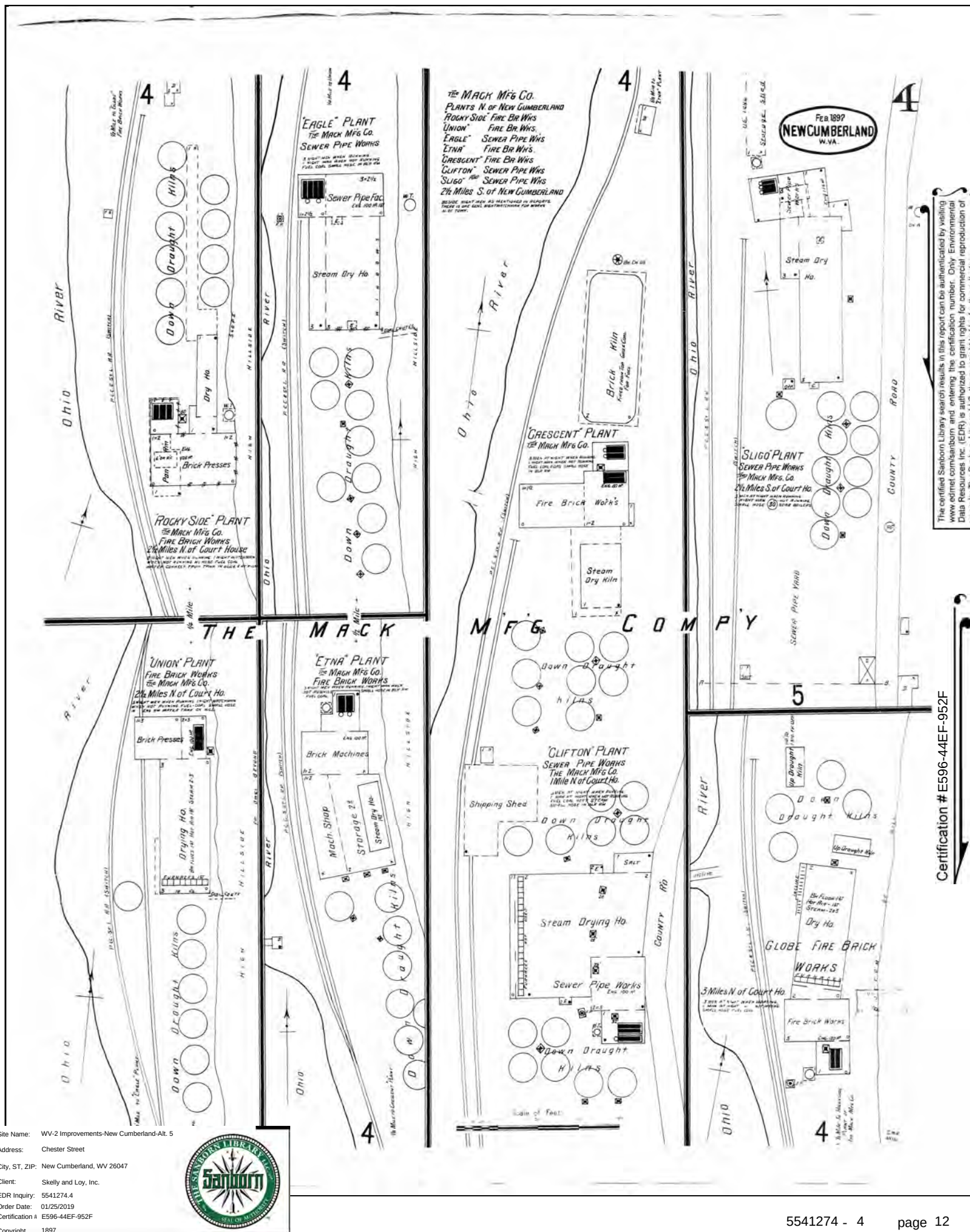


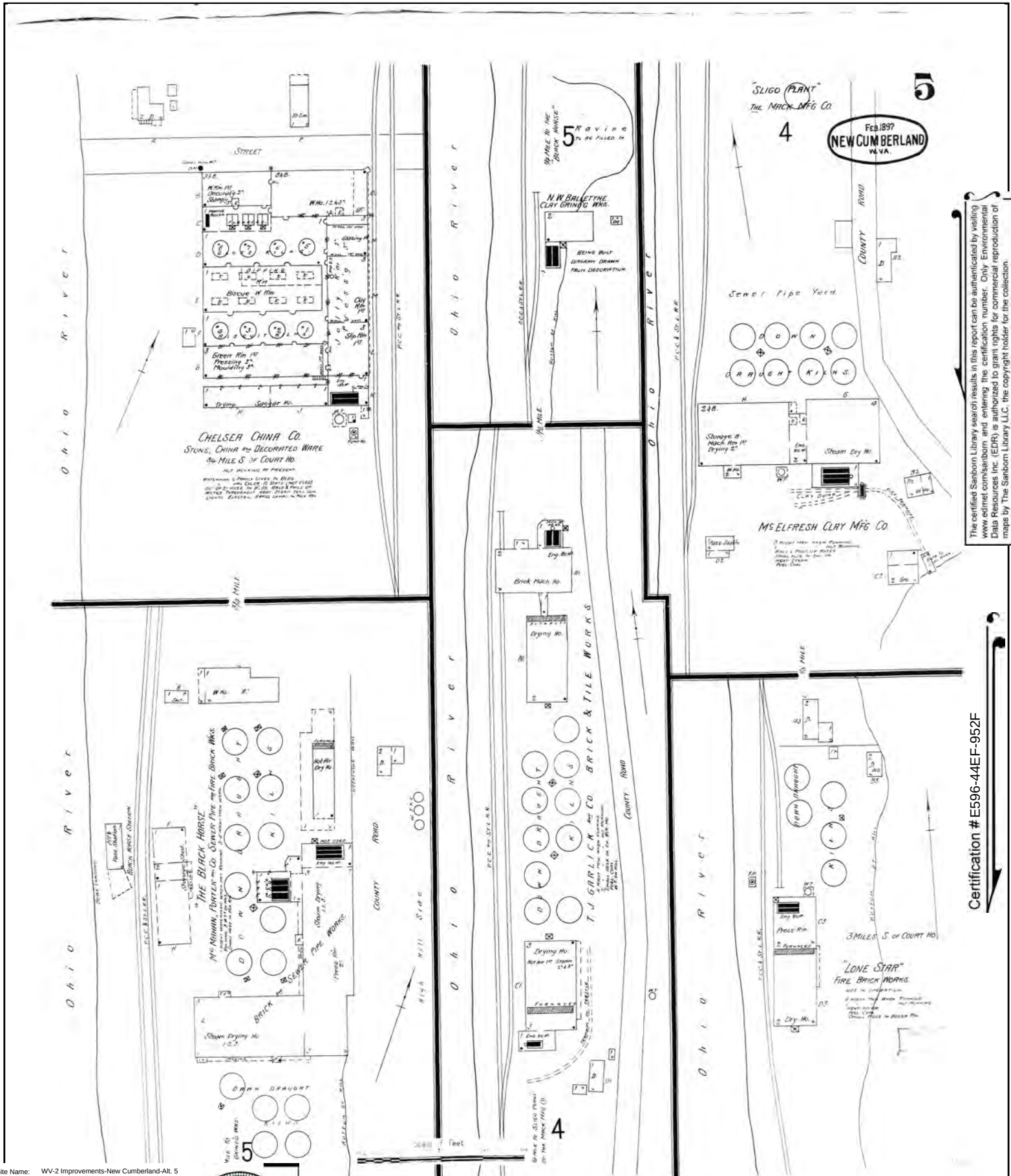
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Volume 1, Sheet 5
 Volume 1, Sheet 4
 Volume 1, Sheet 3
 Volume 1, Sheet Keymap/Sheet1



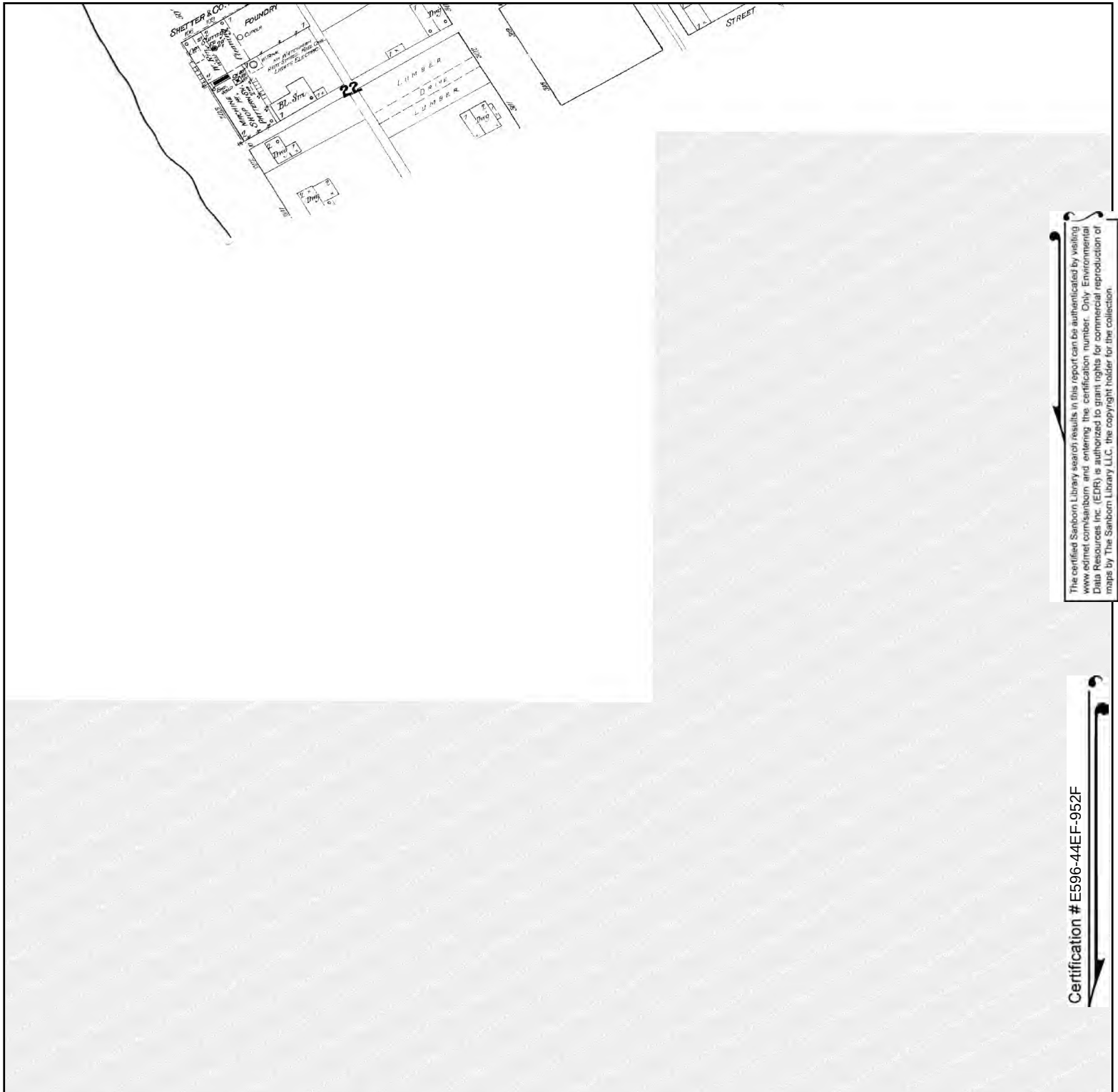




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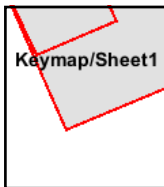
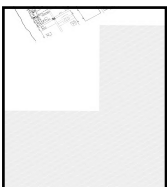
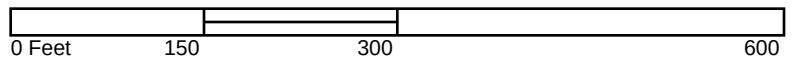
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 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1890

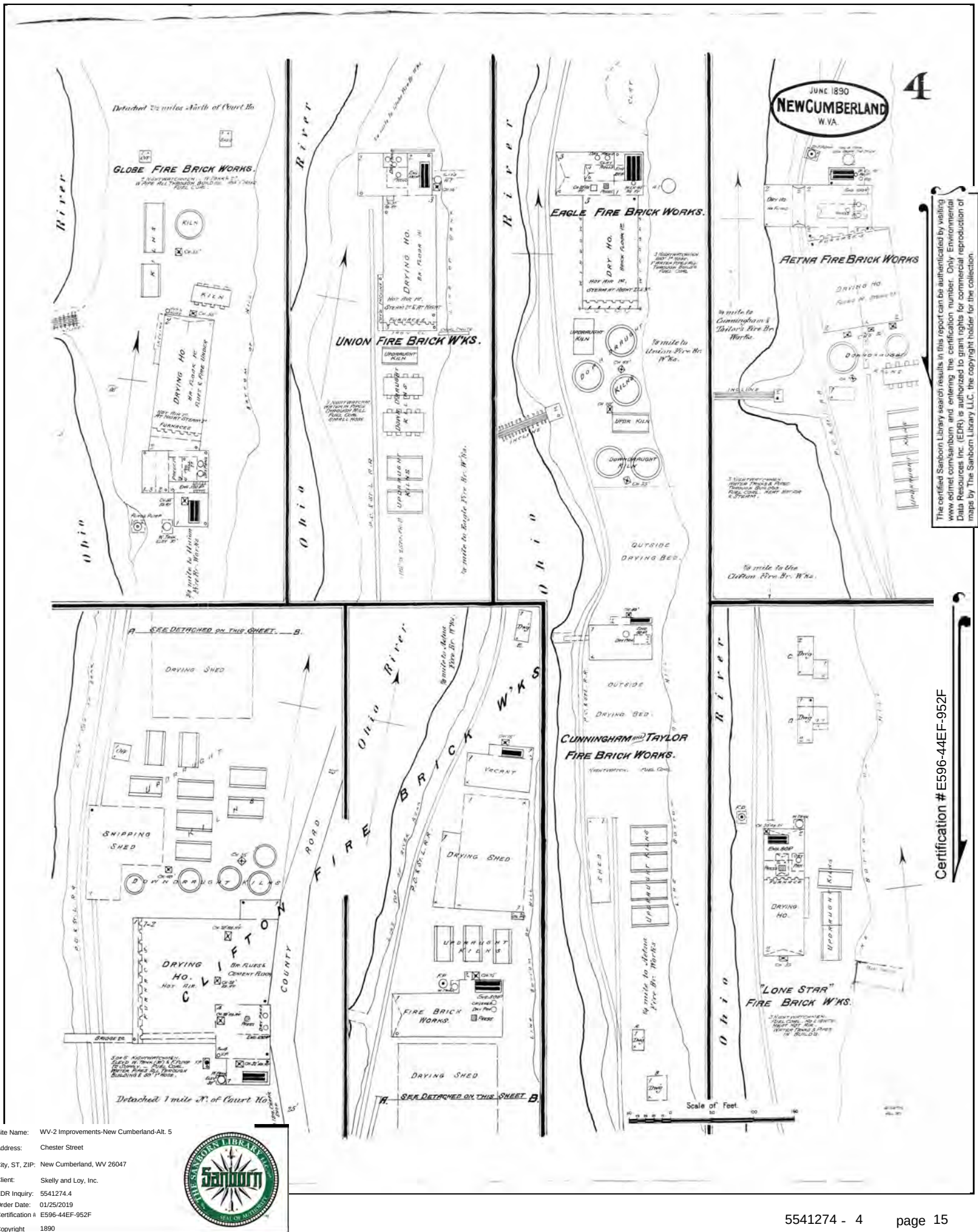


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Volume 1, Sheet 4
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Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

EDR Inquiry: 5541274.4

Order Date: 01/25/2019

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Copyright 1890





WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5541274.4

January 25, 2019

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Site Name:

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Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Jason McCabe



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Certification # E596-44EF-952F

PO # R16-0357.000

Project WV-2-New Cumberland-Alt. 5

Maps Provided:

1942
1923
1910
1902
1897



Sanborn® Library search results

Certification #: E596-44EF-952F

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1942 Source Sheets

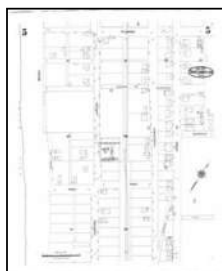


Volume 1, Sheet 5
1942



Volume 1, Sheet 6
1942

1923 Source Sheets



Volume 1, Sheet 5
1923



Volume 1, Sheet 6
1923

1910 Source Sheets

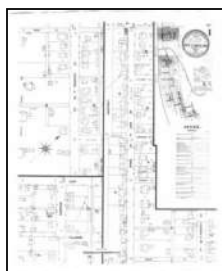


Volume 1, Sheet 5
1910



Volume 1, Sheet 6
1910

1902 Source Sheets



Volume 1, Sheet Keymap/Sheet1
1902

Sanborn Sheet Key

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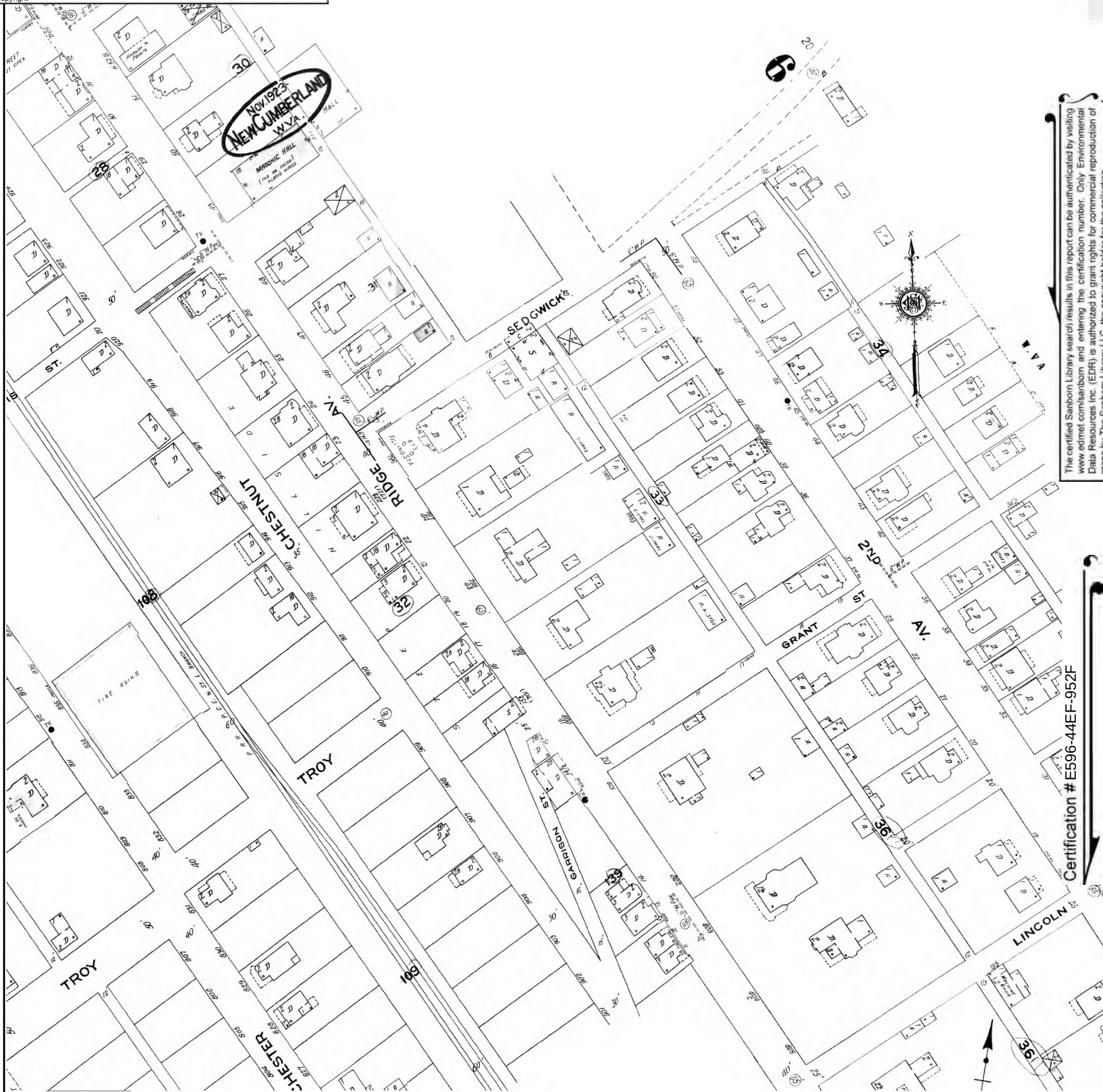


1897 Source Sheets



Volume 1, Sheet Keymap/Sheet1
1897

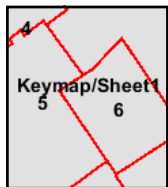
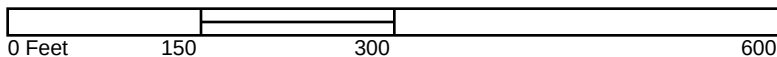
Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1942



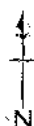
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Volume 1, Sheet 6
 Volume 1, Sheet 5



Site Name: WV-2 Improvements-New Cumberland-Alt. 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

EDR Inquiry: 5541274.4

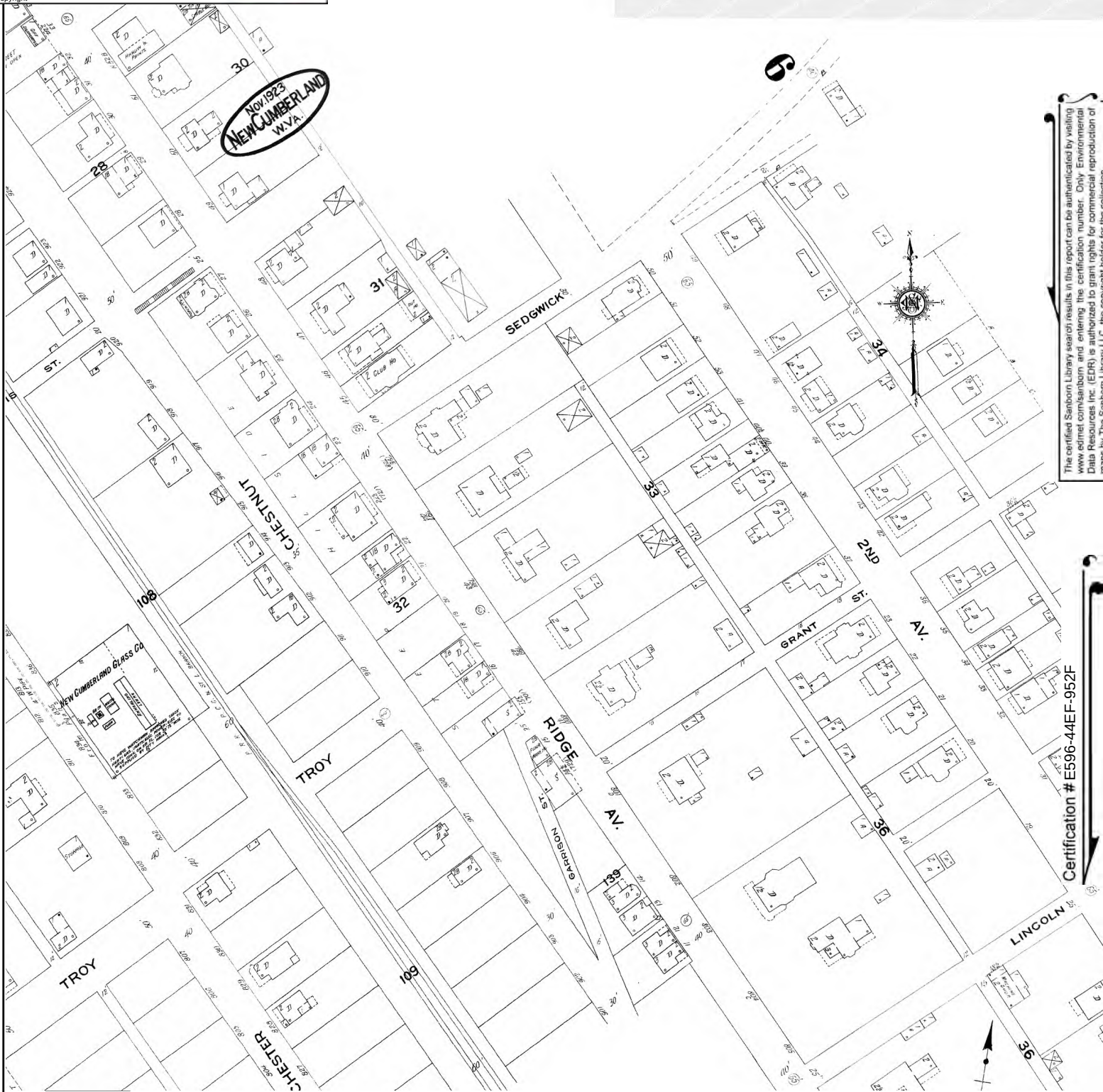
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Certification #: E596-44EF-952F

Copyright: 1923



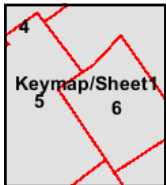
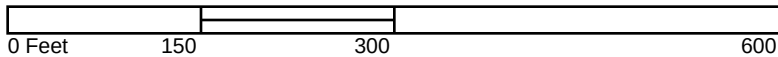
Nov 1923
NEW CUMBERLAND
W.VA.



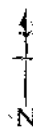
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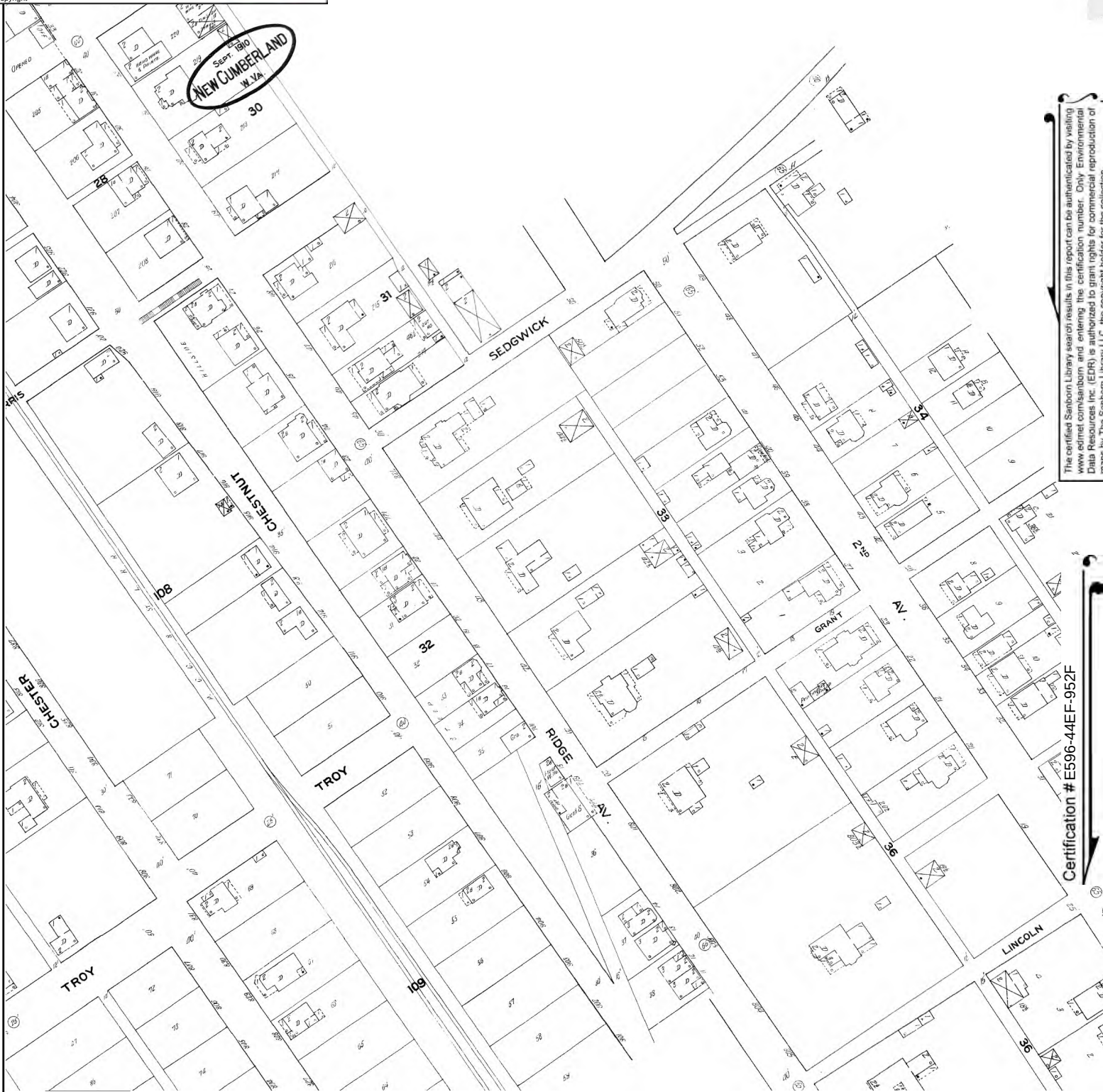
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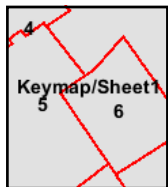
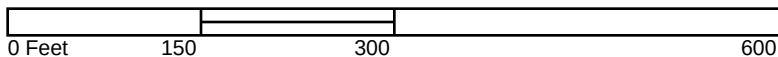
Copyright: 1910



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Volume 1, Sheet 5



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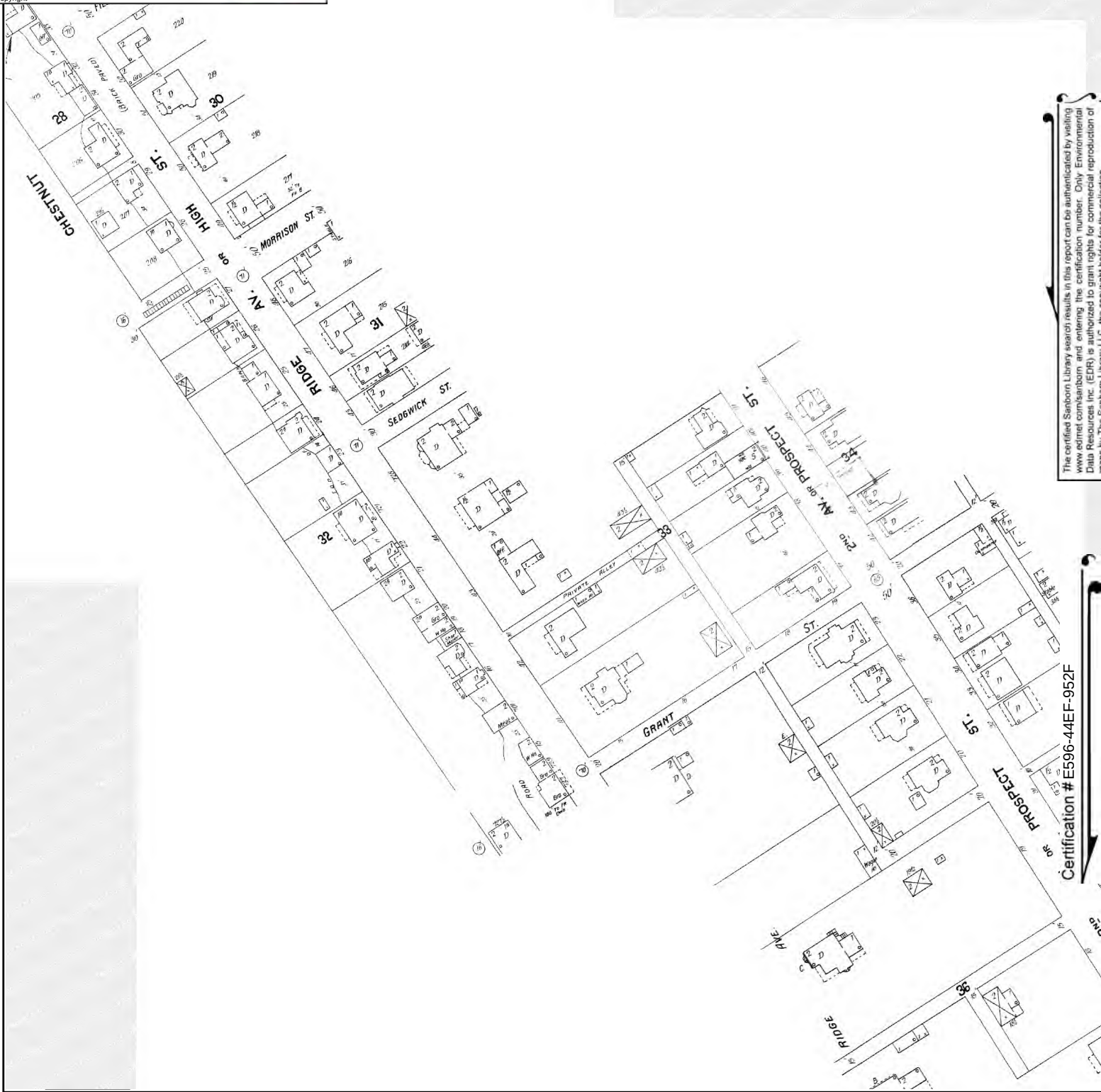
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EDR Inquiry: 5541274.4

Order Date: 01/25/2019

Certification #: E596-44EF-952F

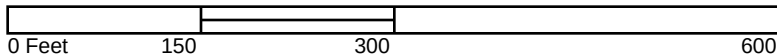
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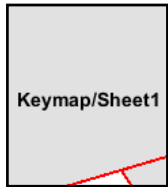
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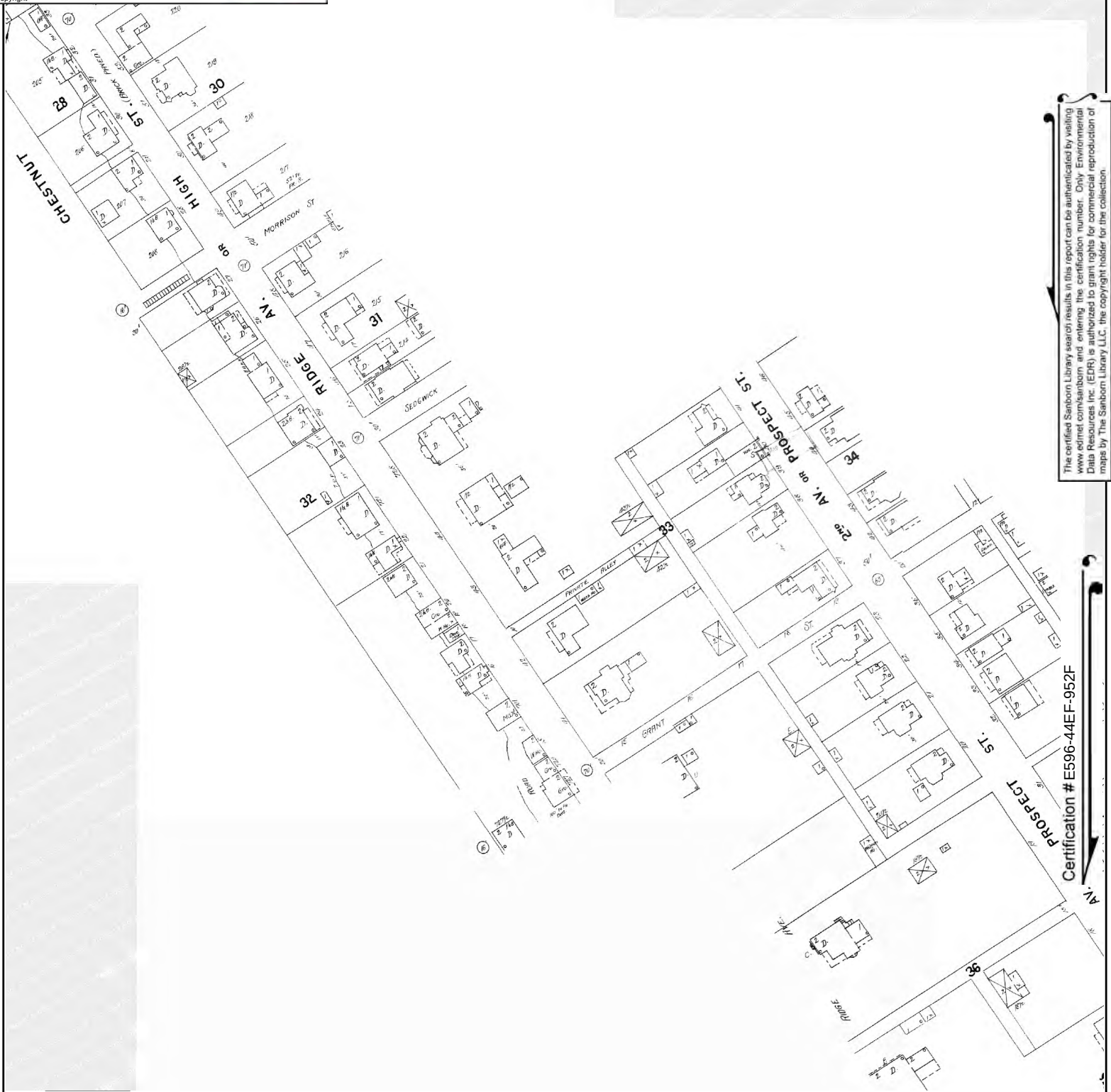
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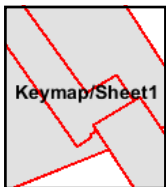
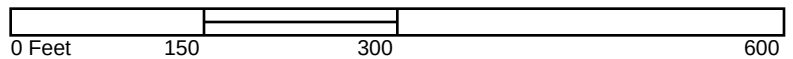
Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
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Volume 1, Sheet Keymap/Sheet1





WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5541274.4

January 25, 2019

Certified Sanborn® Map Report



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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

01/25/19

Site Name:

WV-2 Improvements-New Cum
Chester Street
New Cumberland, WV 26047
EDR Inquiry # 5541274.4

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Jason McCabe



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Certification # E596-44EF-952F

PO # R16-0357.000

Project WV-2-New Cumberland-Alt. 5

Maps Provided:

1942
1923
1910



Sanborn® Library search results

Certification #: E596-44EF-952F

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- ☒ Library of Congress
- ☒ University Publications of America
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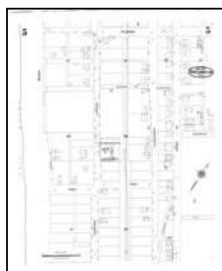


1942 Source Sheets

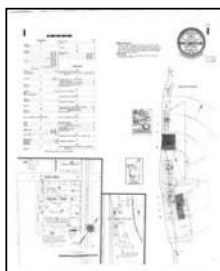


Volume 1, Sheet 5
1942

1923 Source Sheets



Volume 1, Sheet 5
1923

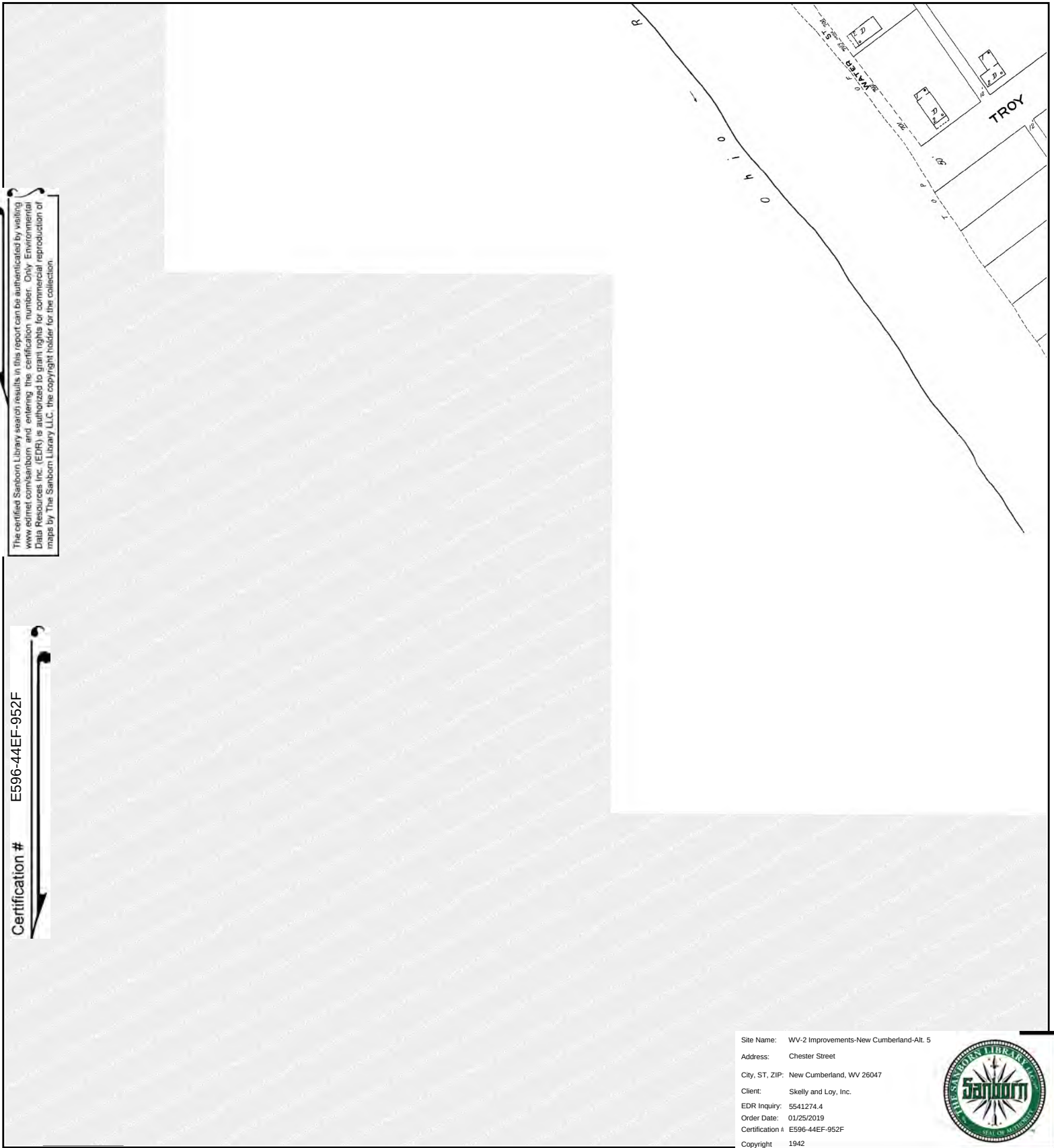


Volume 1, Sheet Keymap/Sheet1
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1910 Source Sheets



Volume 1, Sheet 5
1910



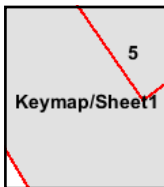
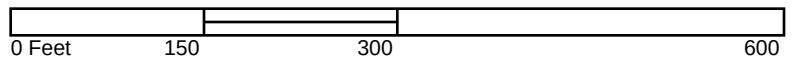
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 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1942

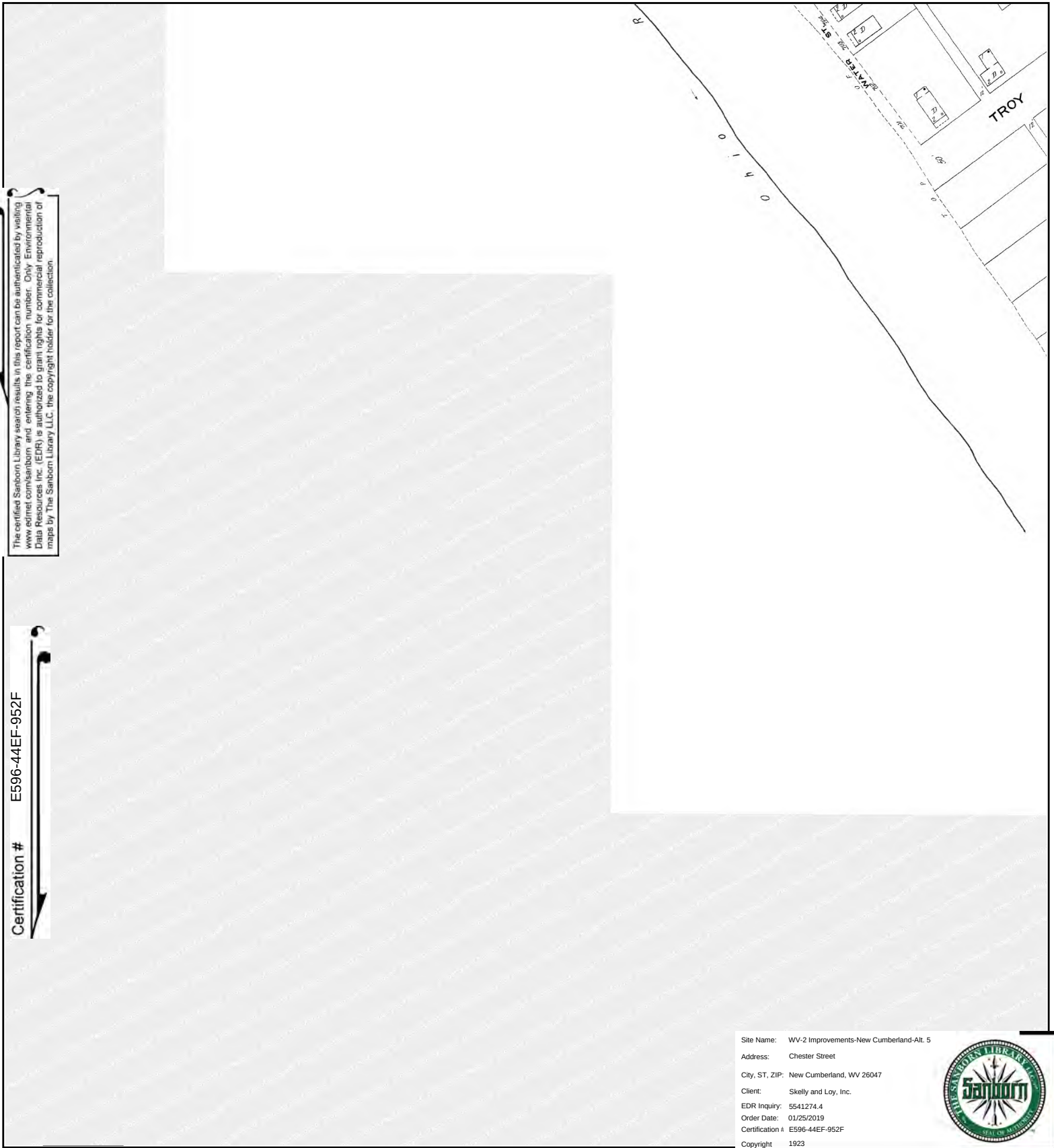


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Volume 1, Sheet 5





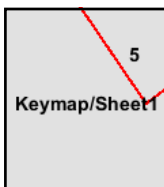
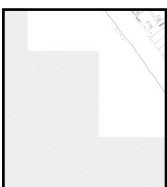
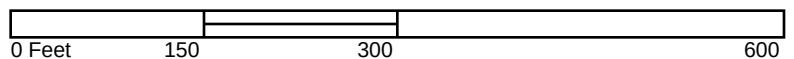
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Volume 1, Sheet Keymap/Sheet1
 Volume 1, Sheet 5



I

INDEX

STREETS		Third Ave.		
Adams,	A	3	Troy,	5
Atchison,		6	Valley,	4
Chelson,	C	1	Washington,	2
Chester,		2	Water,	4
"		3	"	3
"		4	"	2
"		5	"	1
"		6	"	2
Chestnut,	N. of Chelsea	1	"	2
"		2	"	3
"		3	"	4
"		4	"	5
"		5	"	6
"		6	"	7
Clay,	Extension,	7	"	8
Commerce,		2 & 8	"	9
County Road,		8	"	10
Filmore,	F	15-30	"	11
"		21-25	"	12
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"		301-224	"	28
"		796-820	"	29
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Sedgwick,		5 & 6	"	32
Straight,		2 & 3	"	33
Synamore,		12	"	34
Taylor,	T	4	"	35

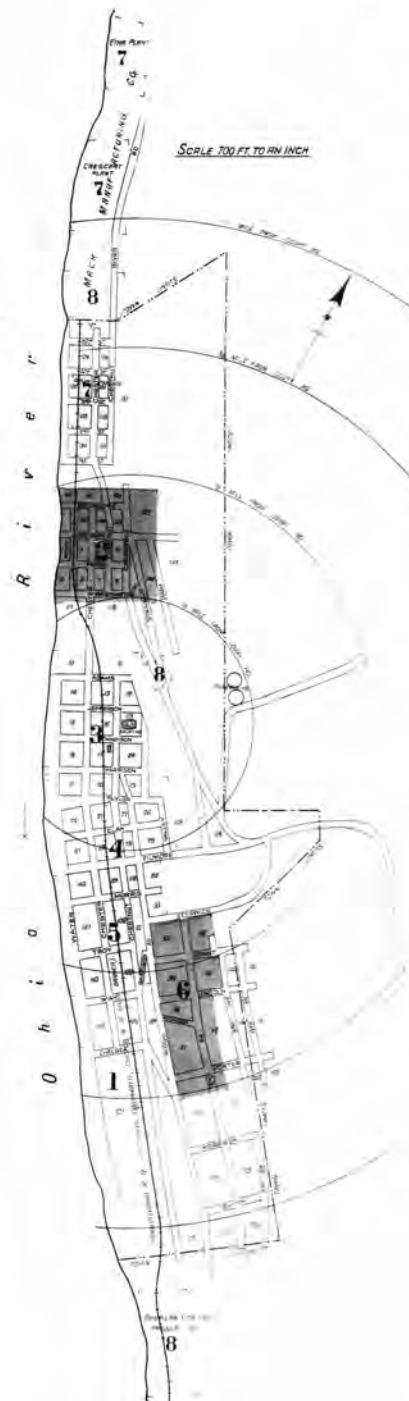
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WATER FACILITIES:

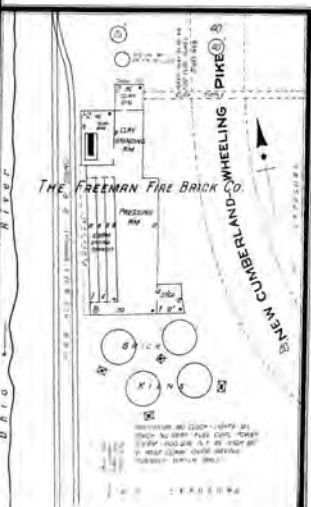
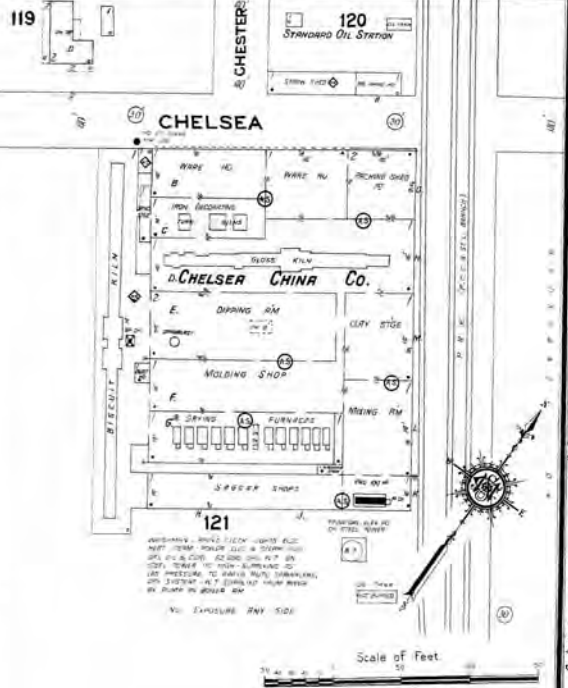
Owned by New Cumberland Water & Gas Co. Have a 4" main thru town. Supplied by two water lines as follows: 25" above business section, capacity 24,000 gals. then jumped from Ohio River by a Ramsey triple pump, 3 x 12 capacity 250 gals. 6 m.p.h. This water system is for domestic use only. Average daily consumption 35,000 gals.

FIRE DEPT:

No organized dept. - No equipment - Main St. brick paved. Public rights electric.



Certification # E596-44EF-952F



Site Name: WV-2 Improvements-New Cumberland-Alt. 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

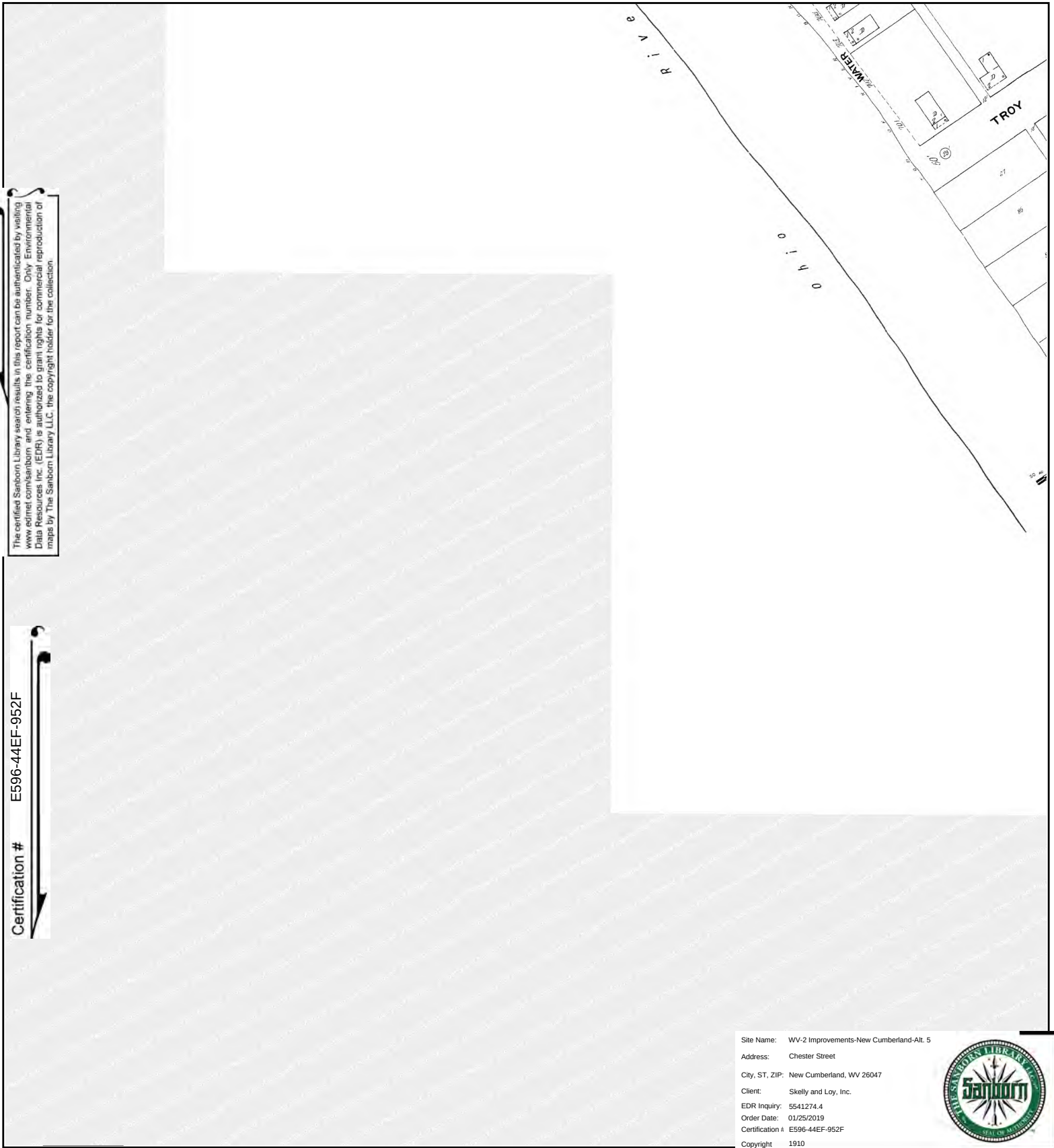
EDR Inquiry: 5541274.4

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Copyright: 1923





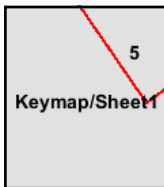
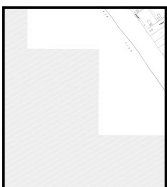
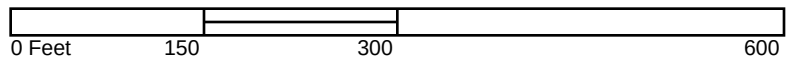
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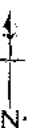
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 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1910



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Volume 1, Sheet 5





WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5541274.4

January 25, 2019

Certified Sanborn® Map Report



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Shelton, CT 06484
Toll Free: 800.352.0050
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01/25/19

Site Name:

WV-2 Improvements-New Cum
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New Cumberland, WV 26047
EDR Inquiry # 5541274.4

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Jason McCabe



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PO # R16-0357.000

Project WV-2-New Cumberland-Alt. 5

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1923
1910
1902
1897



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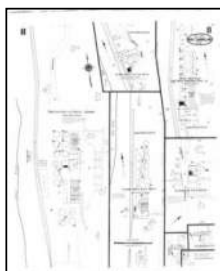


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1942

1923 Source Sheets

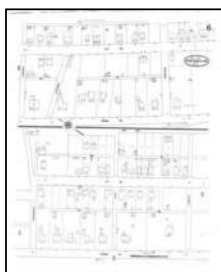


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1923



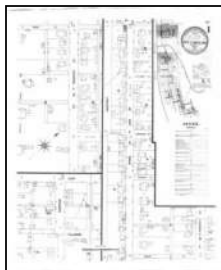
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1923

1910 Source Sheets

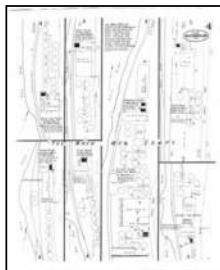


Volume 1, Sheet 6
1910

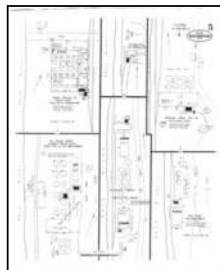
1902 Source Sheets



Volume 1, Sheet Keymap/Sheet 1
1902



Volume 1, Sheet 4
1902



Volume 1, Sheet 5
1902

Sanborn Sheet Key

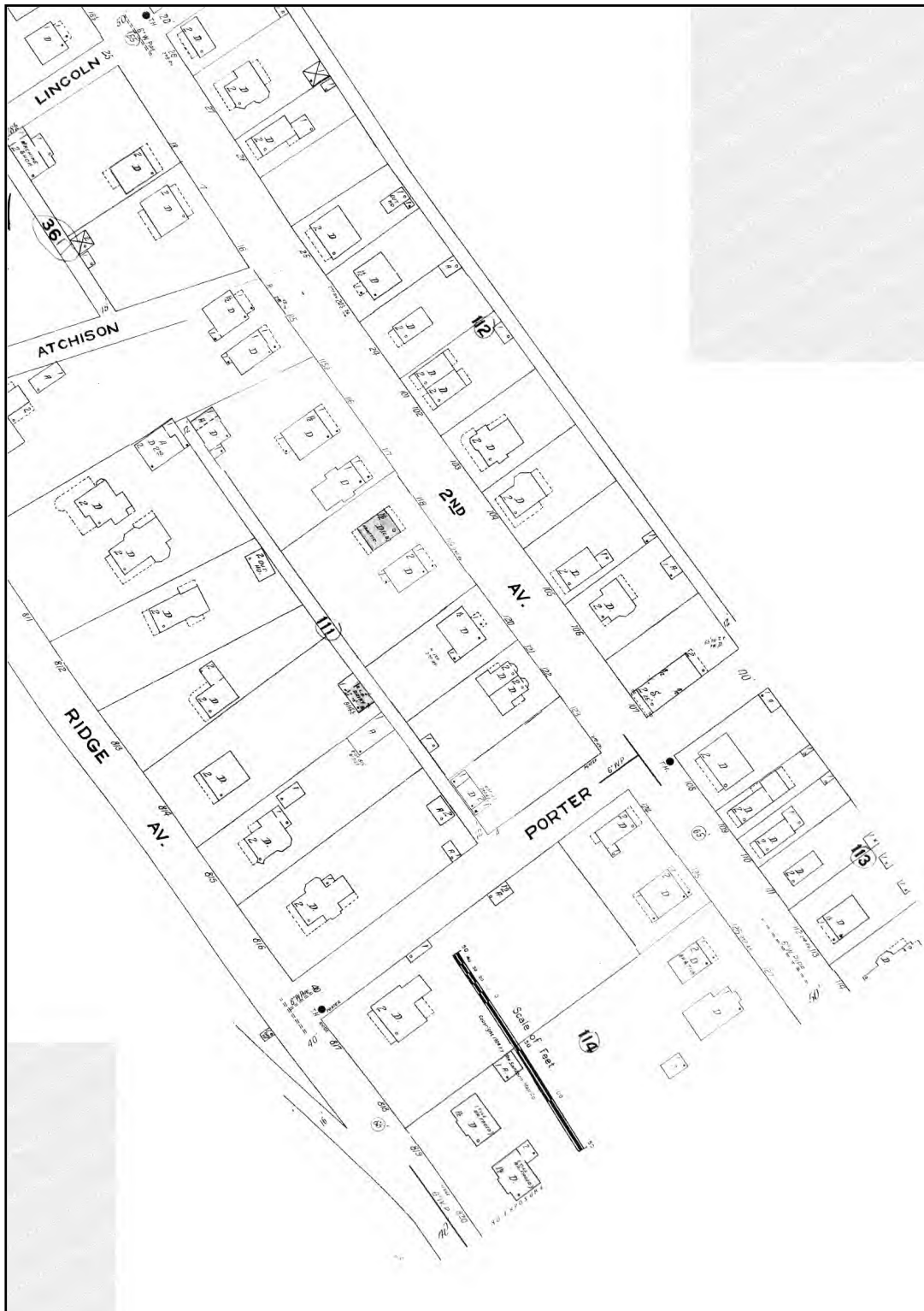
This Certified Sanborn Map Report is based upon the following Sanborn Fire Insurance map sheets.



1897 Source Sheets



Volume 1, Sheet Keymap/Sheet1
1897



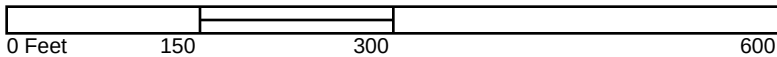
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Certification # E596-44EF-952F

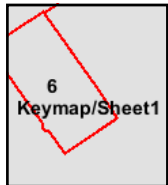
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 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1942

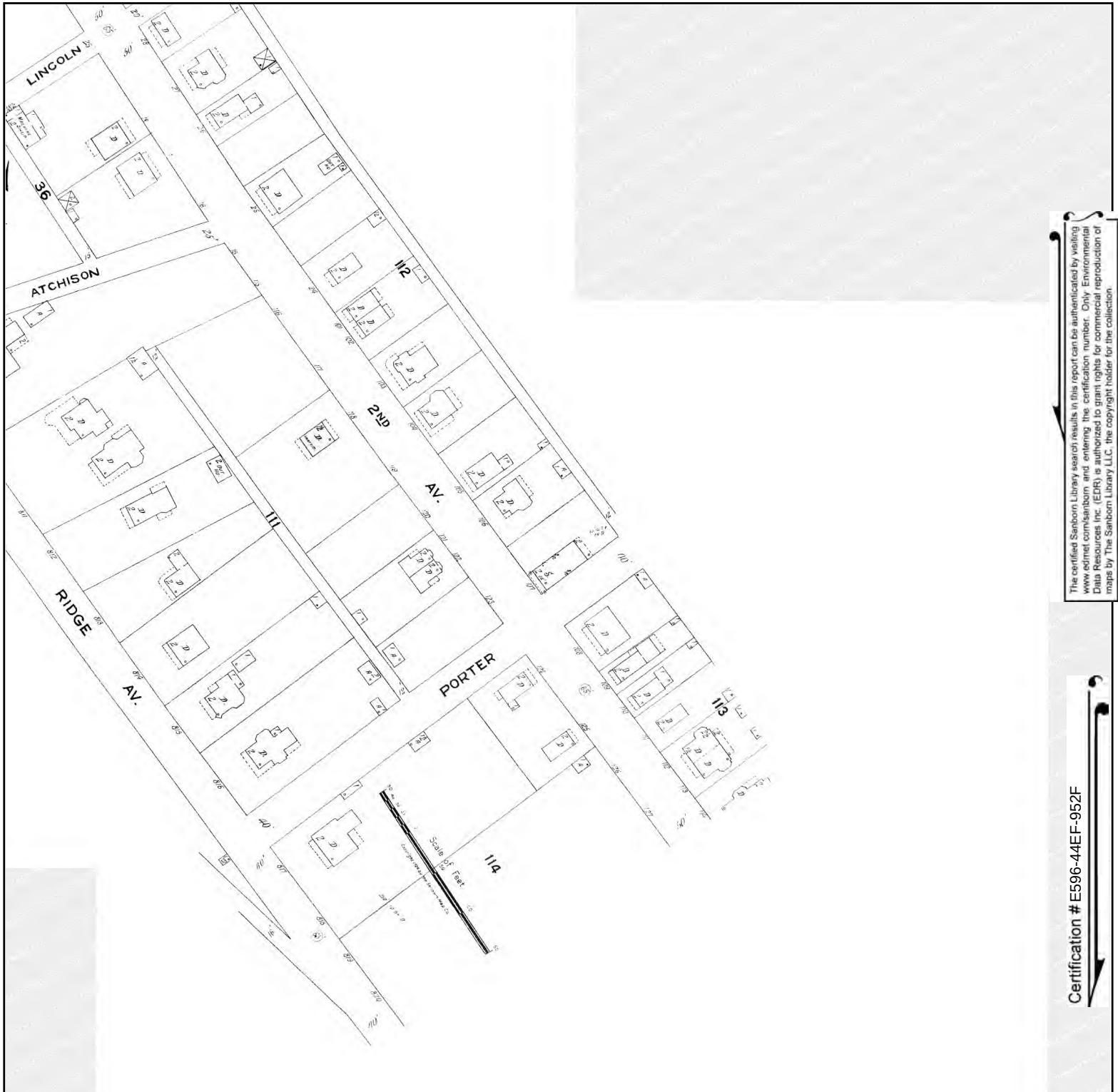


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 6





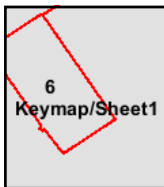
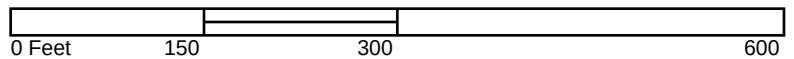
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Certification # E596-44EF-952F

Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1923

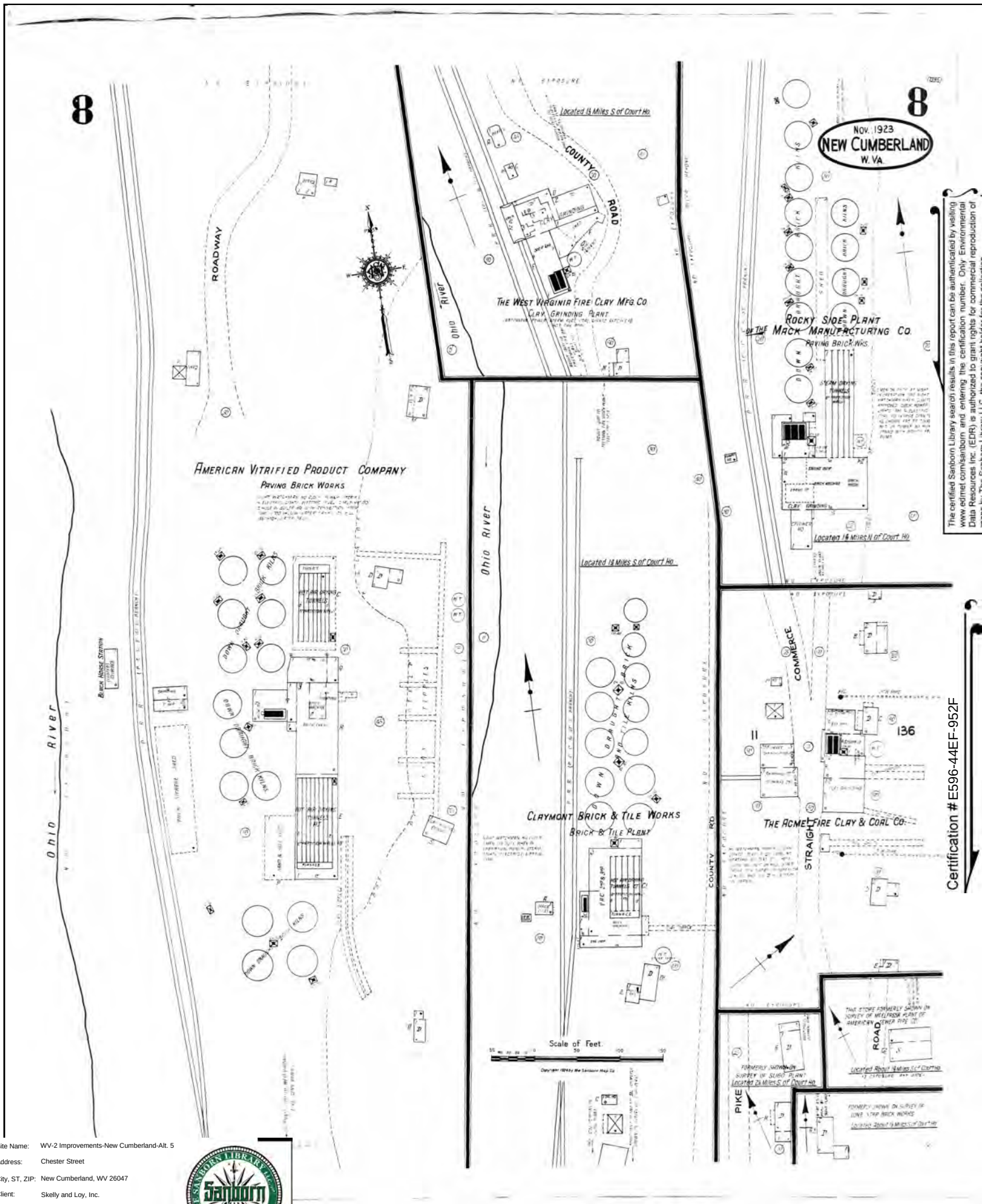


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 8
 Volume 1, Sheet 6





Site Name: WV-2 Improvements-New Cumberland-Alt. 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

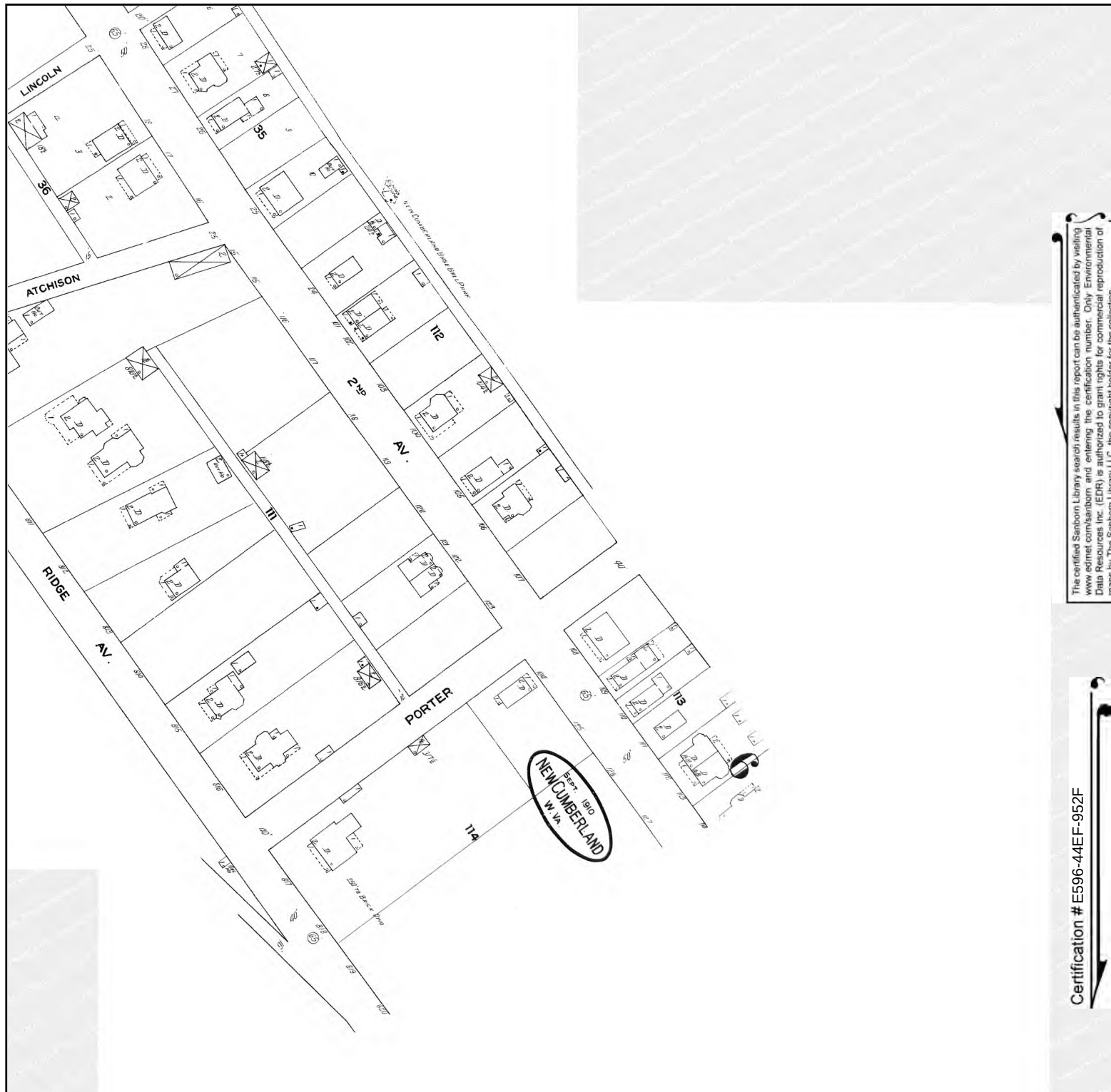
EDR Inquiry: 5541274.4

Order Date: 01/25/2019

Certification #: E596-44EF-952F

Copyright: 1923





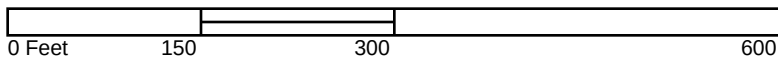
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Certification # E596-44EF-952F

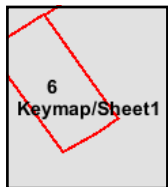
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 Order Date: 01/25/2019
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 Copyright: 1910

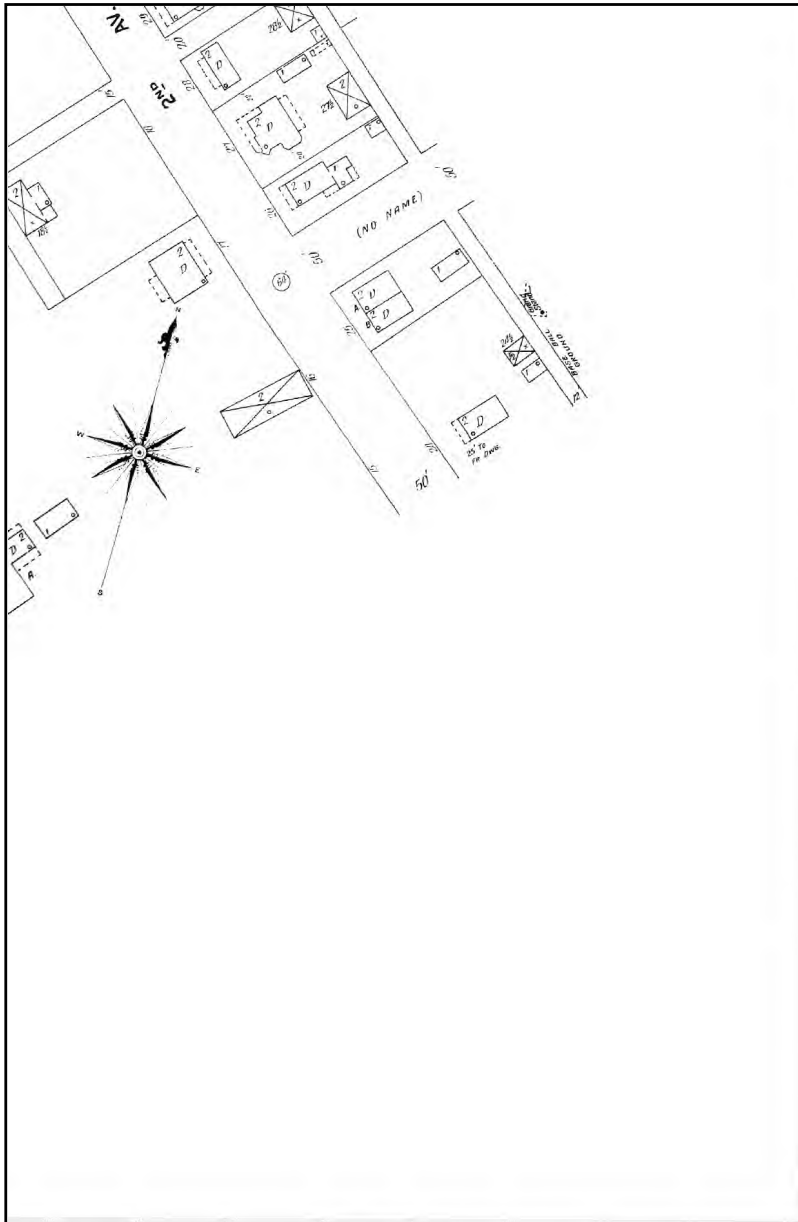


This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 6





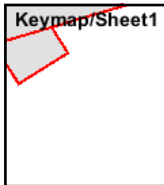
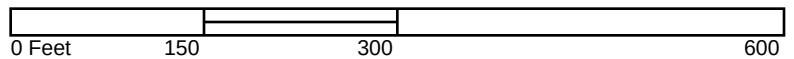
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Certification # E596-44EF-952F

Site Name: WV-2 Improvements-New Cumberland-Alt. 5
 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1902

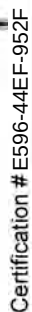


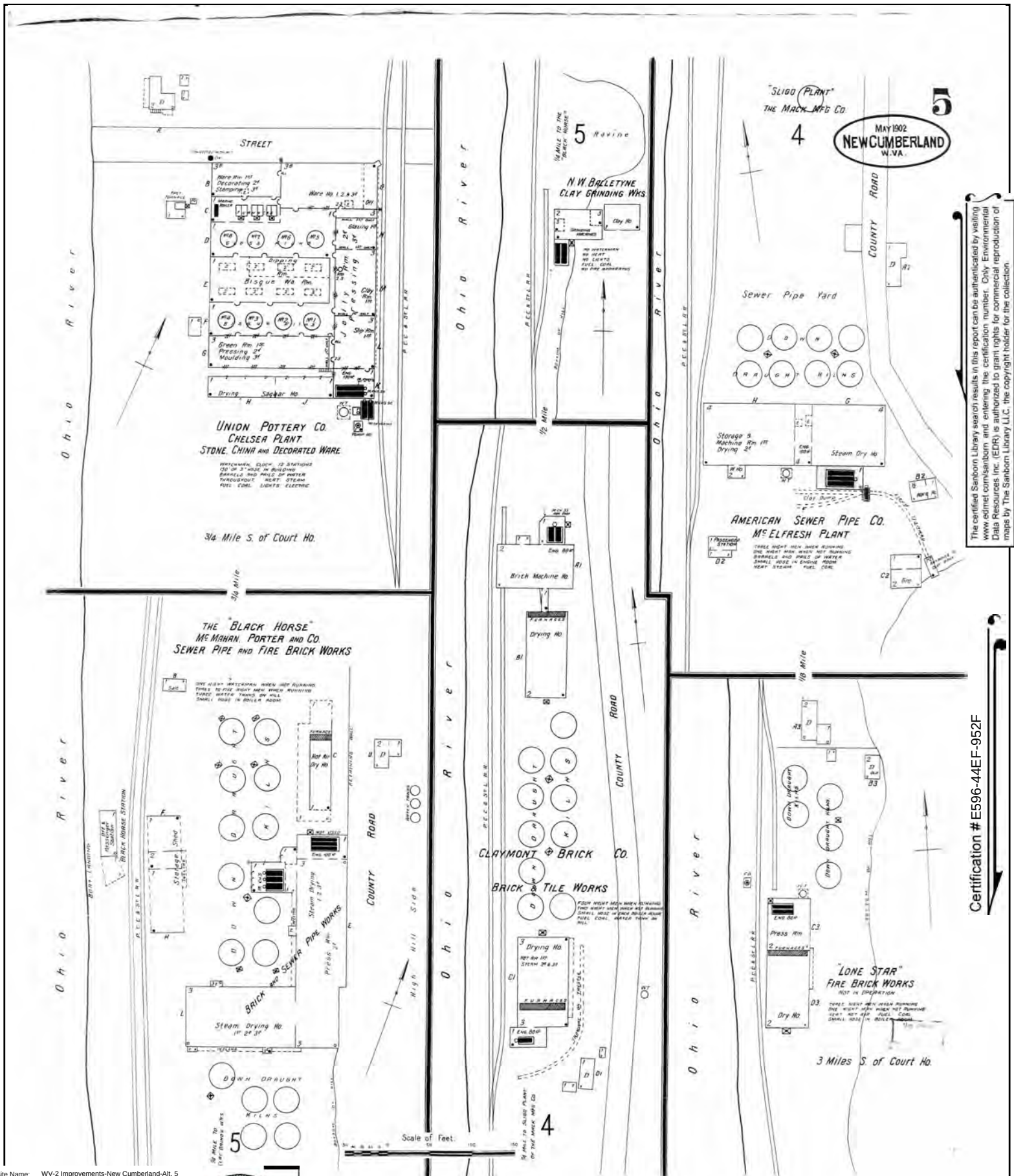
This Certified Sanborn Map combines the following sheets.
 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet 5
 Volume 1, Sheet 4
 Volume 1, Sheet Keymap/Sheet1







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Certification # E596-44EF-952F

Site Name: WV-2 Improvements-New Cumberland-Alt 5

Address: Chester Street

City, ST, ZIP: New Cumberland, WV 26047

Client: Skelly and Loy, Inc.

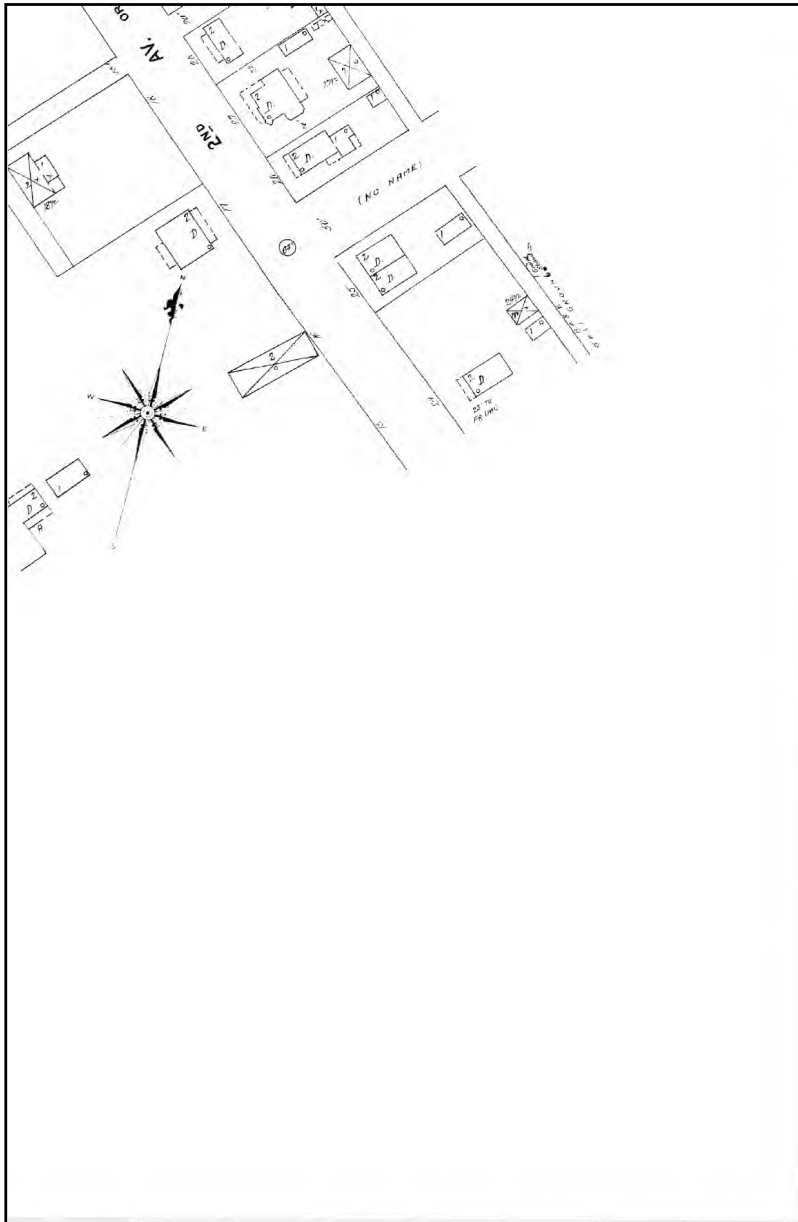
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Order Date: 01/25/2019

Certification # E596-44EF-952F

Copyright 1902





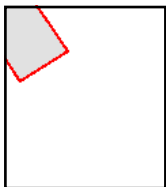
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Certification # E596-44EF-952F

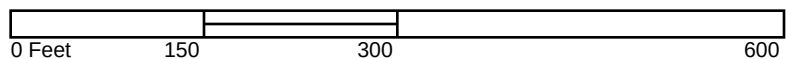
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 Address: Chester Street
 City, ST, ZIP: New Cumberland, WV 26047
 Client: Skelly and Loy, Inc.
 EDR Inquiry: 5541274.4
 Order Date: 01/25/2019
 Certification #: E596-44EF-952F
 Copyright: 1897



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 Outlined areas indicate map sheets within the collection.



Volume 1, Sheet Keymap/Sheet1



APPENDIX F

EDR HISTORICAL TOPO MAP REPORTS

Alternatives 1-4

WV-2 Improvements-New Cumberland

Madison Street

New Cumberland, WV 26047

Inquiry Number: 5118199.4

November 27, 2017

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

11/27/17

Site Name:

WV-2 Improvements-New Cum
Madison Street
New Cumberland, WV 26047
EDR Inquiry # 5118199.4

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Mallory Shilling



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Skelly and Loy, Inc. 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. EDR's 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:**Coordinates:**

P.O.#	R16-0357.000	Latitude:	40.499309 40° 29' 58" North
Project:	WV-2-New Cumberland	Longitude:	-80.609311 -80° 36' 34" West
		UTM Zone:	Zone 17 North
		UTM X Meters:	533104.97
		UTM Y Meters:	4483251.33
		Elevation:	671.46' above sea level

Maps Provided:

2013, 2014	1942, 1944
1996	1935, 1937
1994	1904
1990, 1992	
1984, 1985	
1978	
1968, 1971	
1958, 1960	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013, 2014 Source Sheets



Knoxville
2013
7.5-minute, 24000



Wellsville
2013
7.5-minute, 24000



East Liverpool South
2013
7.5-minute, 24000



Weirton
2014
7.5-minute, 24000

1996 Source Sheets



East Liverpool South
1996
7.5-minute, 24000
Aerial Photo Revised 1996

1994 Source Sheets



Wellsville
1994
7.5-minute, 24000
Aerial Photo Revised 1994



Weirton
1994
7.5-minute, 24000
Aerial Photo Revised 1994

1990, 1992 Source Sheets



Weirton
1990
7.5-minute, 24000
Aerial Photo Revised 1988



Wellsville
1992
7.5-minute, 24000
Aerial Photo Revised 1988

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1984, 1985 Source Sheets



Knoxville
1984
7.5-minute, 24000
Aerial Photo Revised 1982



East Liverpool South
1985
7.5-minute, 24000
Aerial Photo Revised 1982



Wellsville
1985
7.5-minute, 24000
Aerial Photo Revised 1982

1978 Source Sheets



East Liverpool South
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Wellsville
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Knoxville
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Weirton
1978
7.5-minute, 24000
Aerial Photo Revised 1976

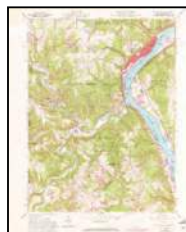
1968, 1971 Source Sheets



Knoxville
1968
7.5-minute, 24000
Aerial Photo Revised 1966



Weirton
1968
7.5-minute, 24000
Aerial Photo Revised 1966



Wellsville
1971
7.5-minute, 24000
Aerial Photo Revised 1971



East Liverpool South
1971
7.5-minute, 24000
Aerial Photo Revised 1971

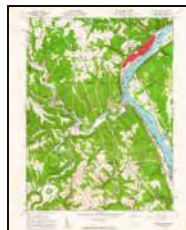
1958, 1960 Source Sheets



Knoxville
1958
7.5-minute, 24000
Aerial Photo Revised 1954



Weirton
1958
7.5-minute, 24000
Aerial Photo Revised 1954



Wellsville
1960
7.5-minute, 24000
Aerial Photo Revised 1956



East Liverpool South
1960
7.5-minute, 24000
Aerial Photo Revised 1956

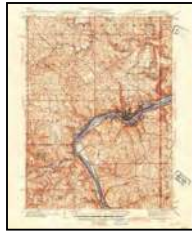
Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1942, 1944 Source Sheets



Steubenville
1942
15-minute, 62500

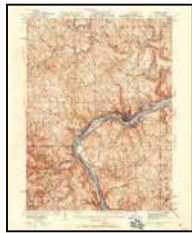


Wellsville
1944
15-minute, 62500

1935, 1937 Source Sheets



Steubenville
1935
15-minute, 62500



Wellsville
1937
15-minute, 62500

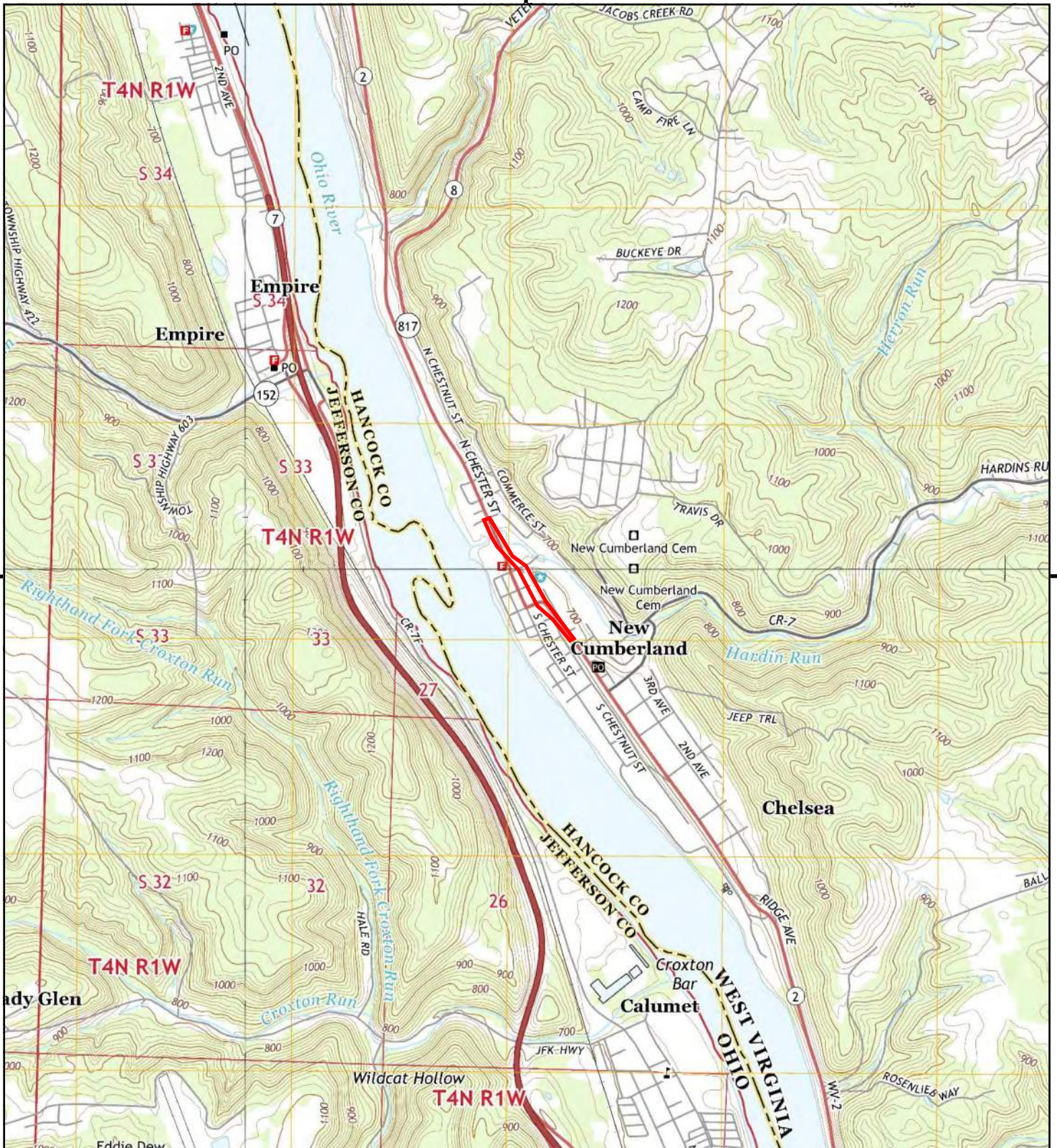
1904 Source Sheets



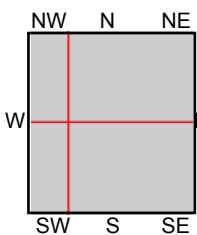
Wellsville
1904
15-minute, 62500



Steubenville
1904
15-minute, 62500



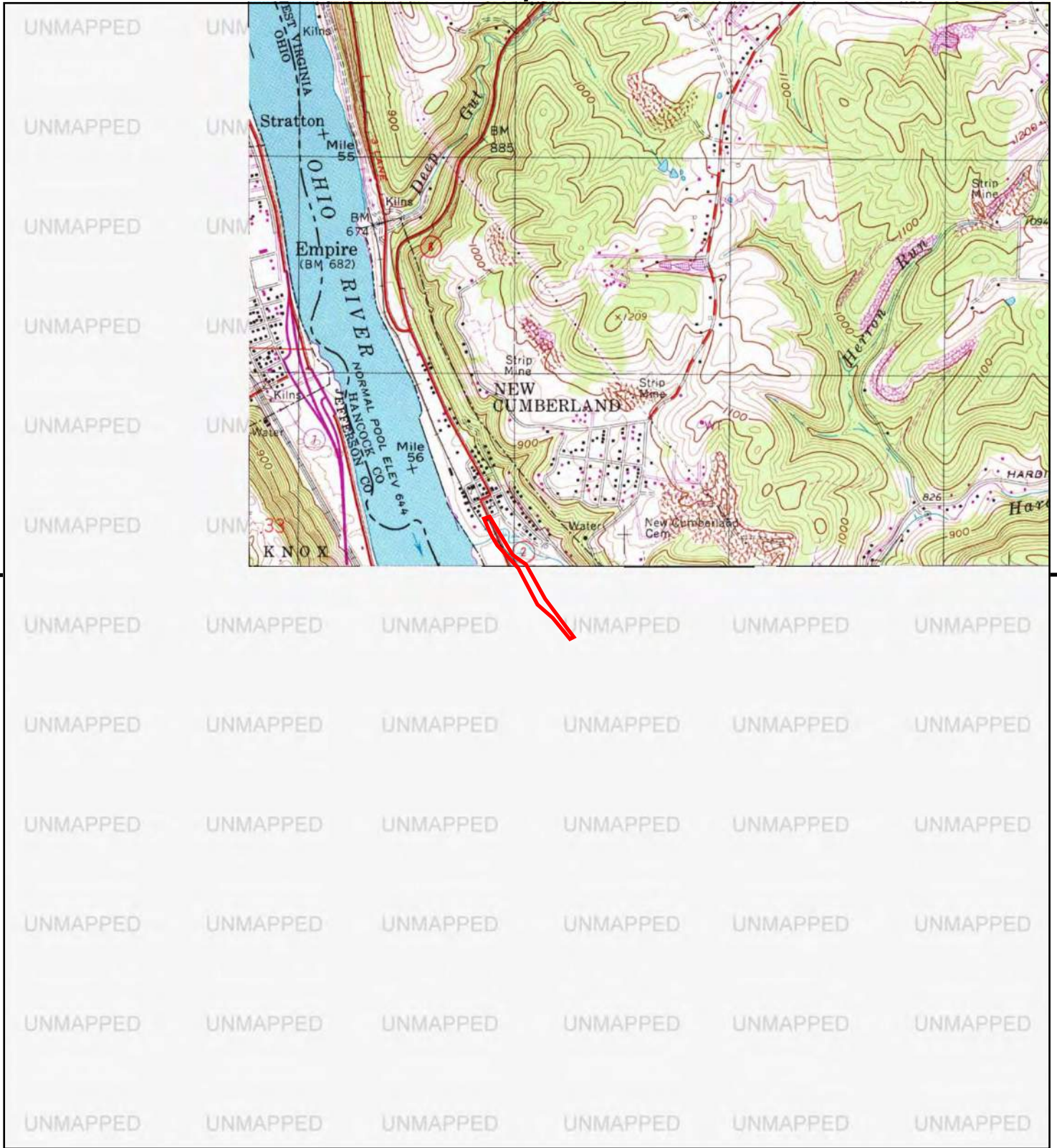
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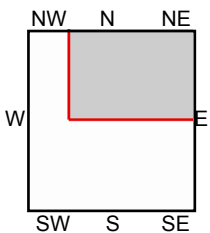
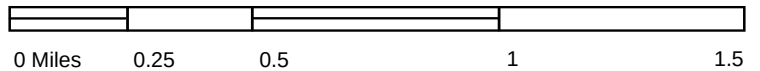
TP, Weirton, 2014, 7.5-minute
NE, East Liverpool South, 2013, 7.5-minute
SW, Knoxville, 2013, 7.5-minute
NW, Wellsville, 2013, 7.5-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





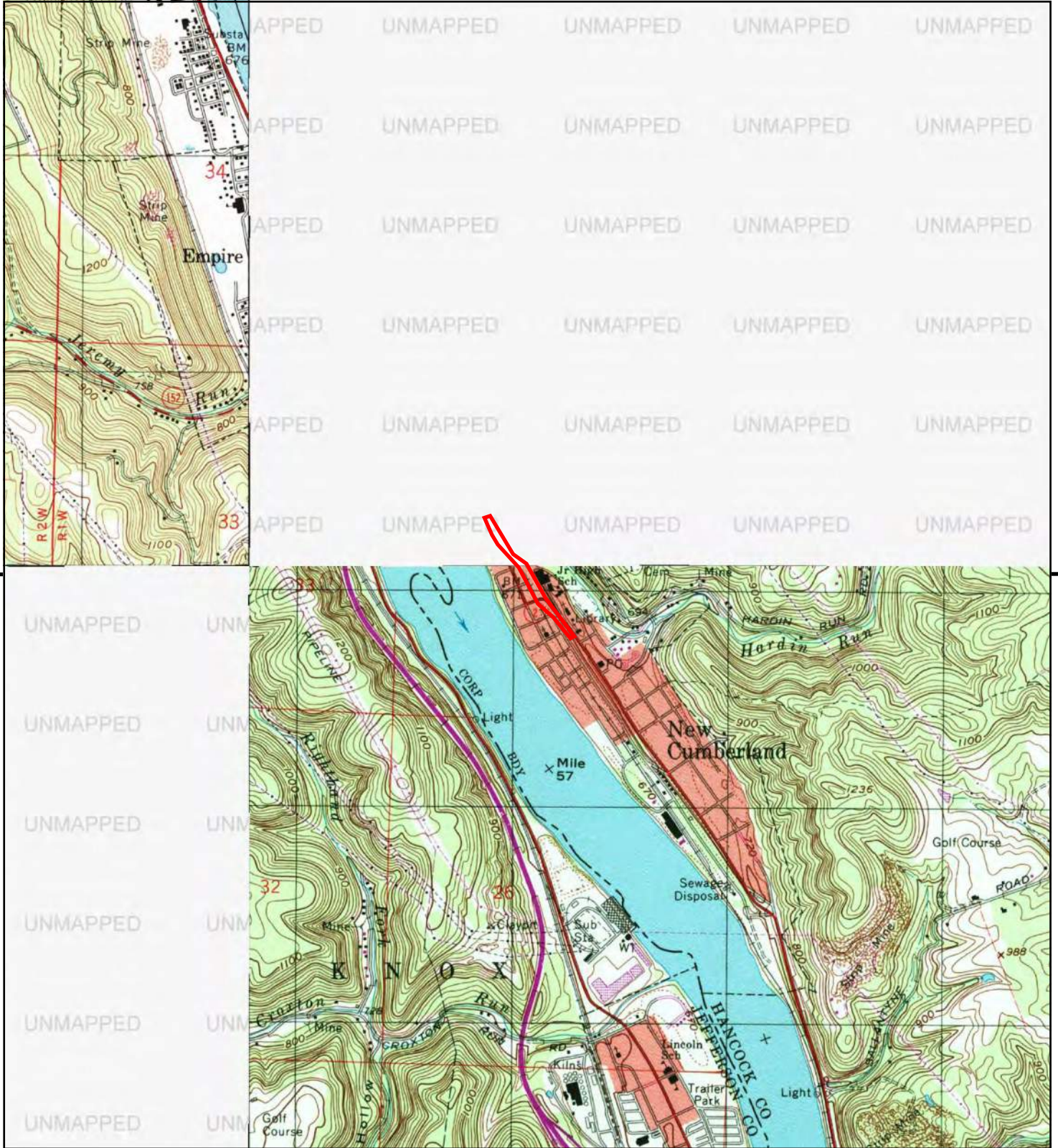
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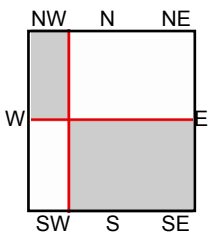
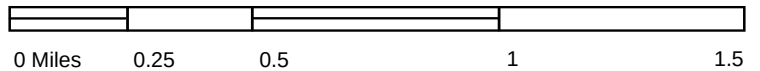
NE, East Liverpool South, 1996, 7.5-minute

SITE NAME: WV-2 Improvements-New Cumberland
 ADDRESS: Madison Street
 New Cumberland, WV 26047
 CLIENT: Skelly and Loy, Inc.





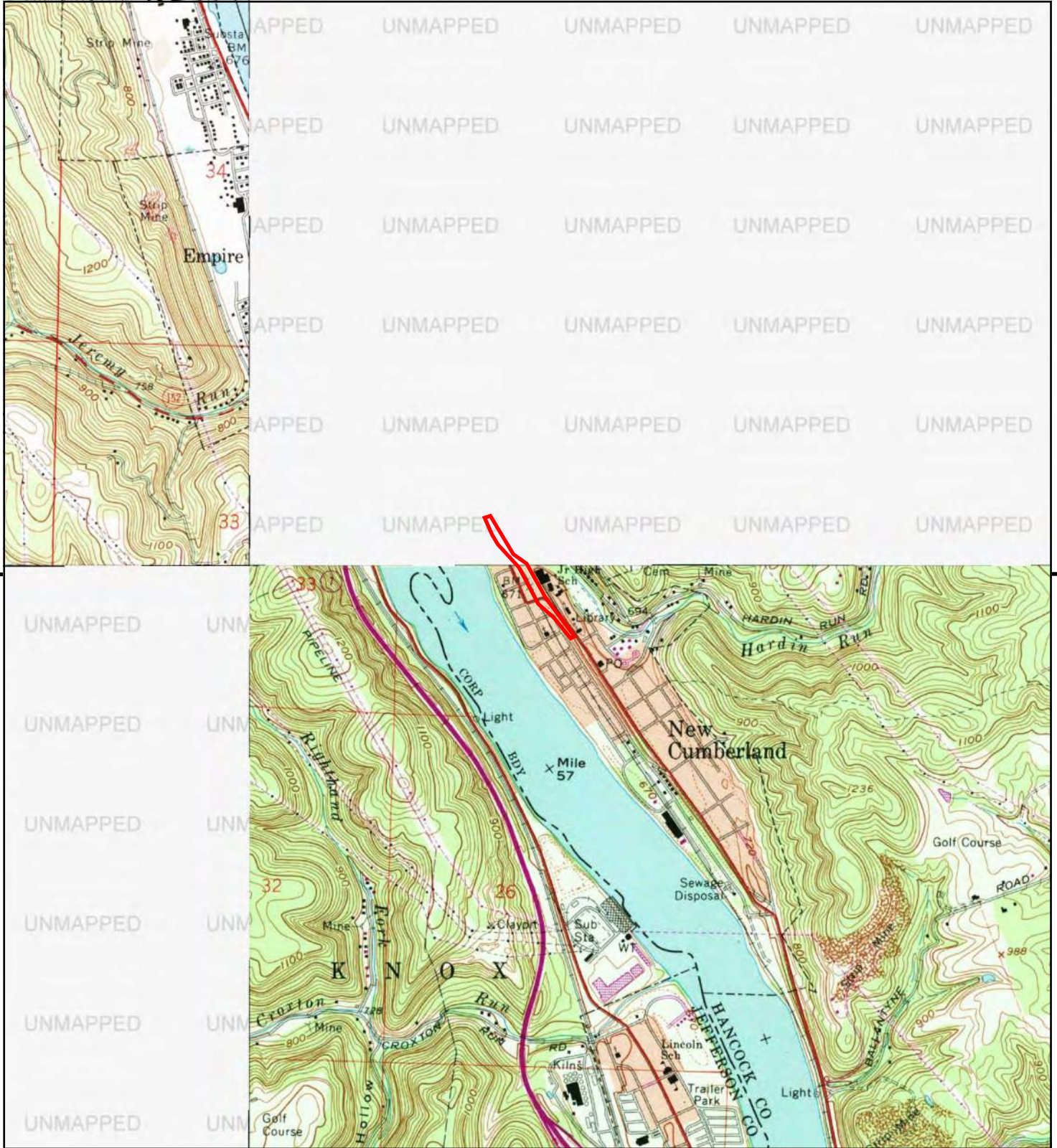
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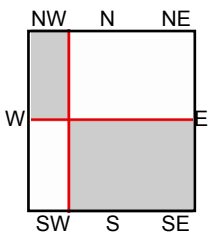
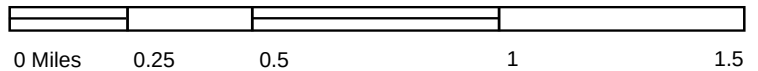
TP, Weirton, 1994, 7.5-minute
NW, Wellsville, 1994, 7.5-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





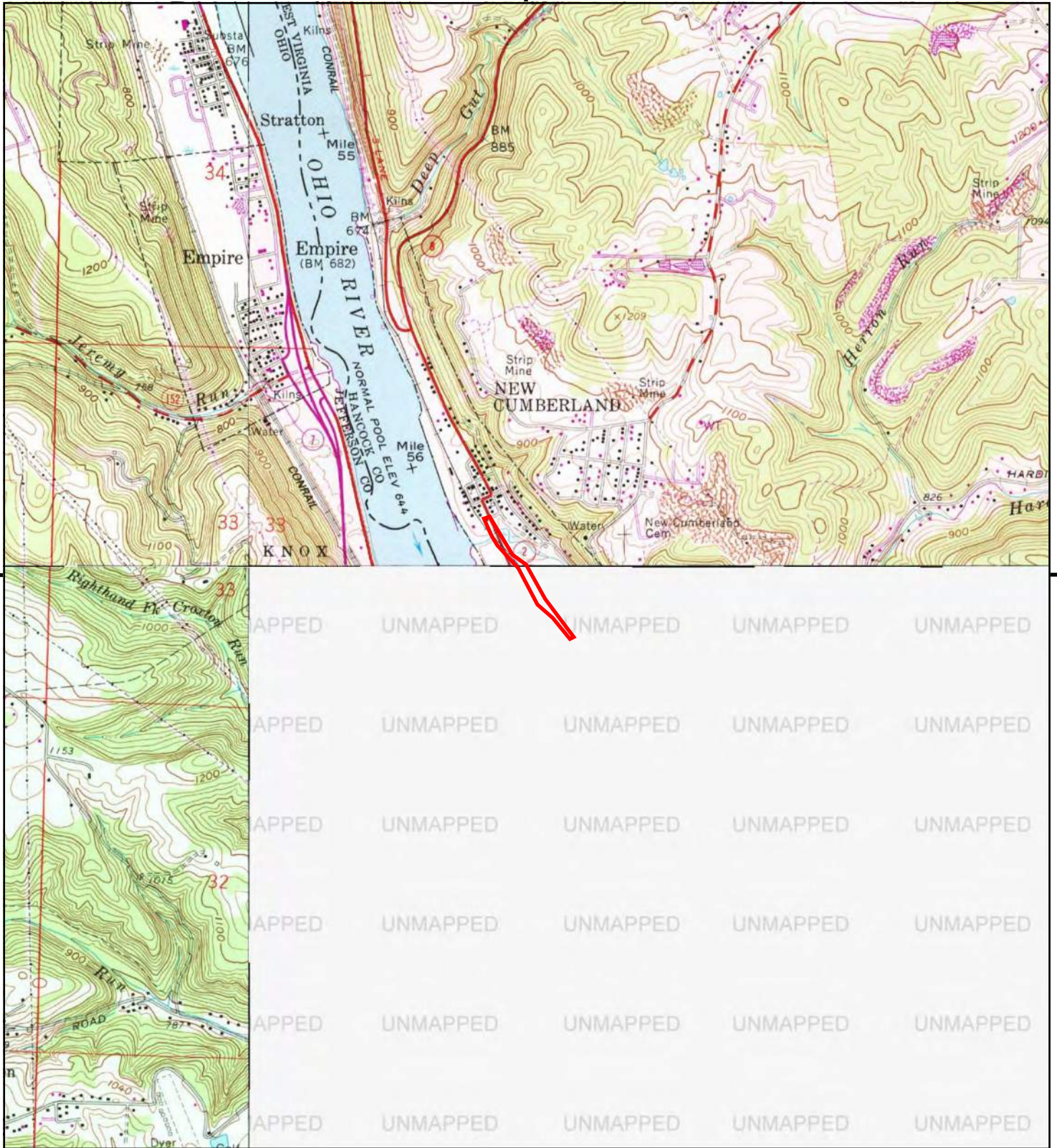
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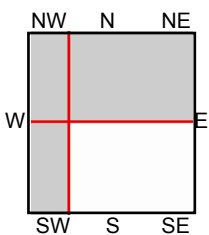
TP, Weirton, 1990, 7.5-minute
NW, Wellsville, 1992, 7.5-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





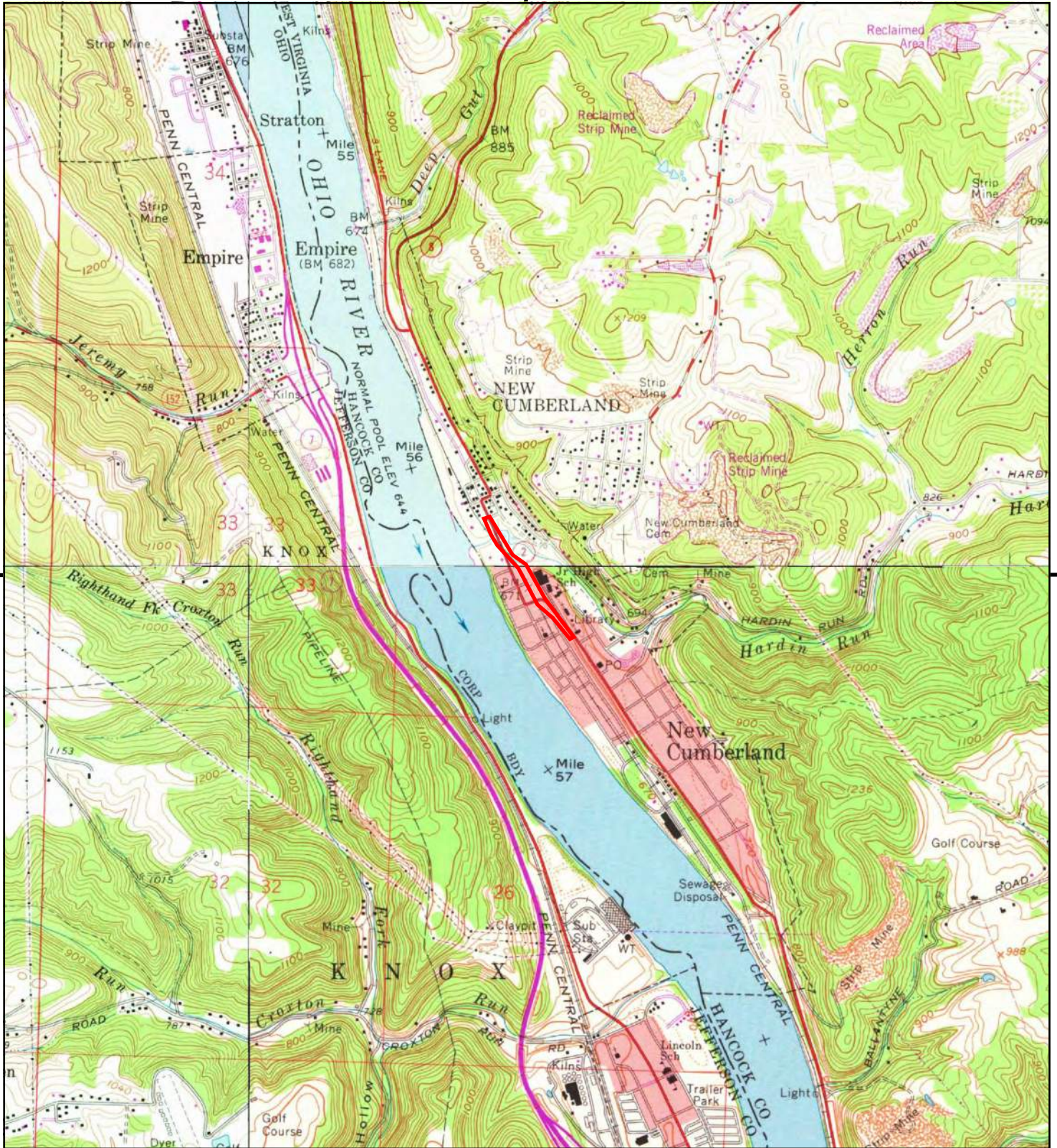
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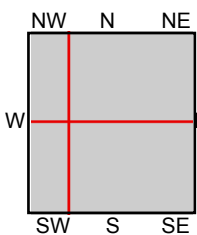
NE, East Liverpool South, 1985, 7.5-minute
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ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





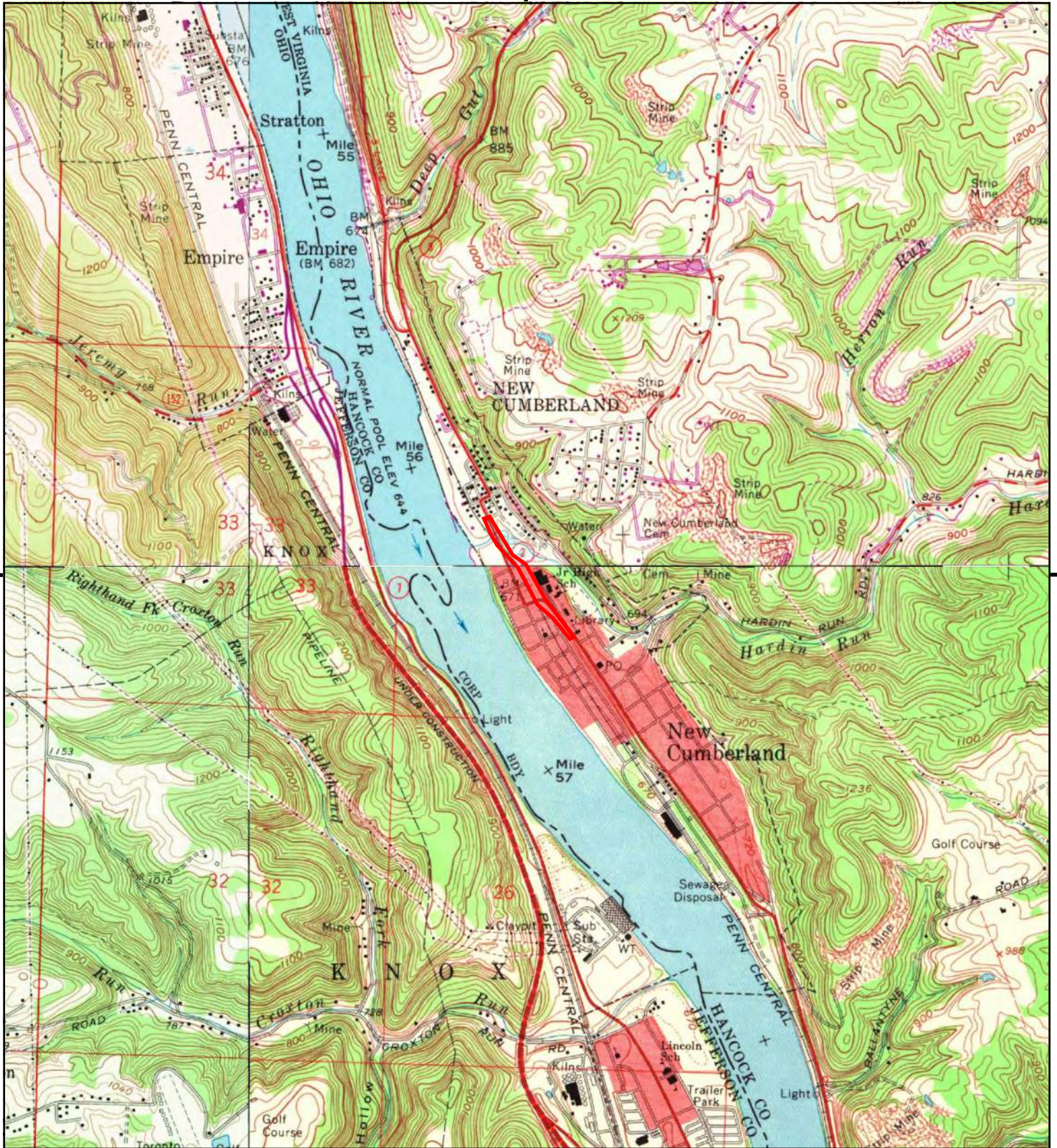
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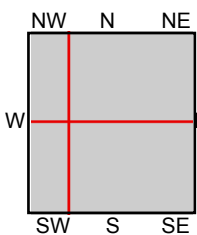
TP, Weirton, 1978, 7.5-minute
NE, East Liverpool South, 1978, 7.5-minute
SW, Knoxville, 1978, 7.5-minute
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SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





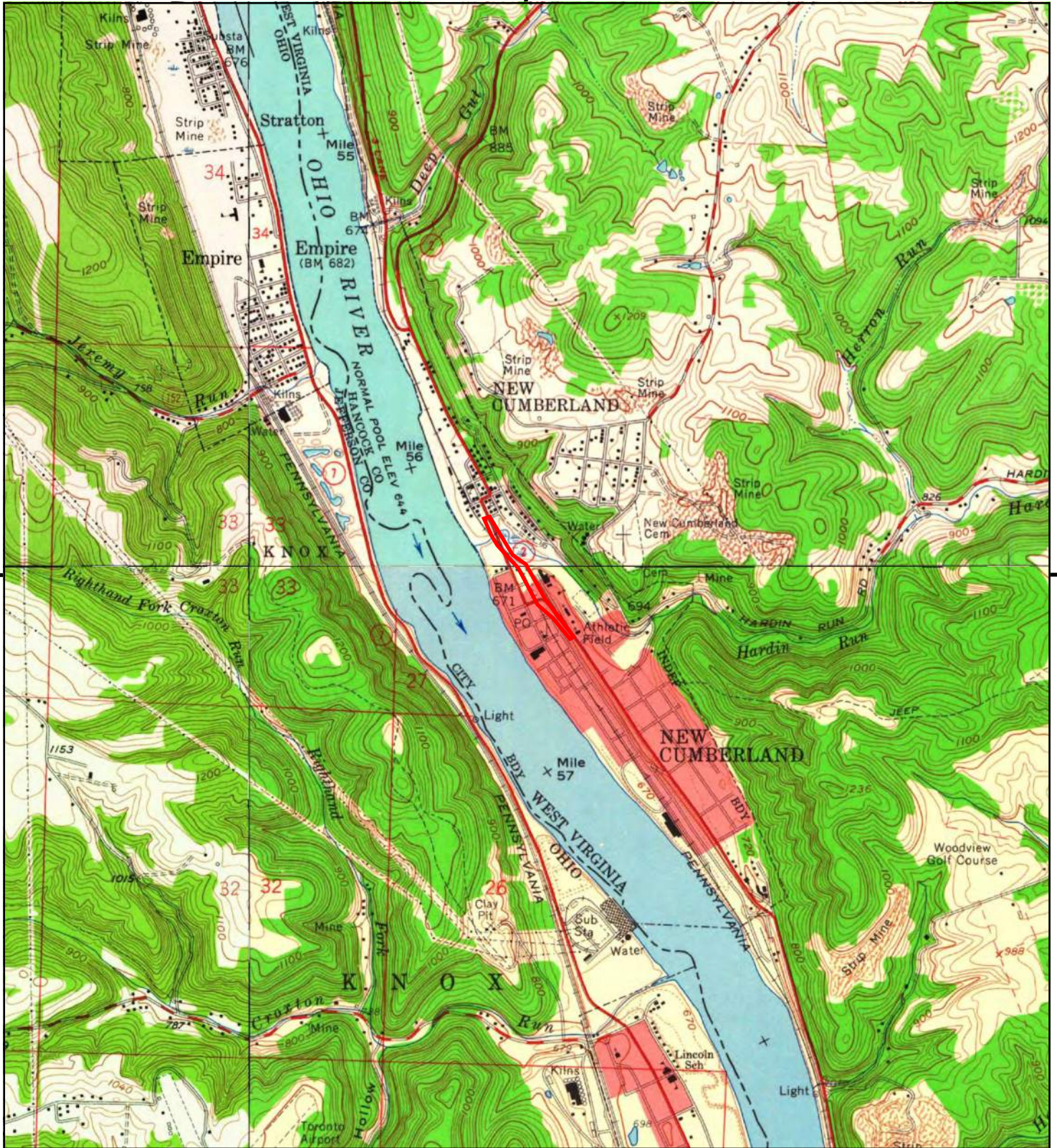
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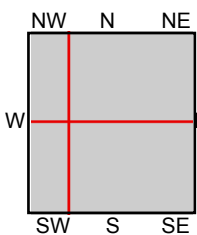
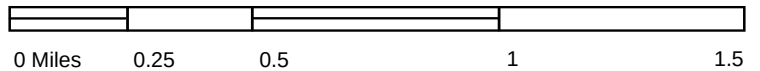
TP, Weirton, 1968, 7.5-minute
NE, East Liverpool South, 1971, 7.5-minute
SW, Knoxville, 1968, 7.5-minute
NW, Wellsville, 1971, 7.5-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





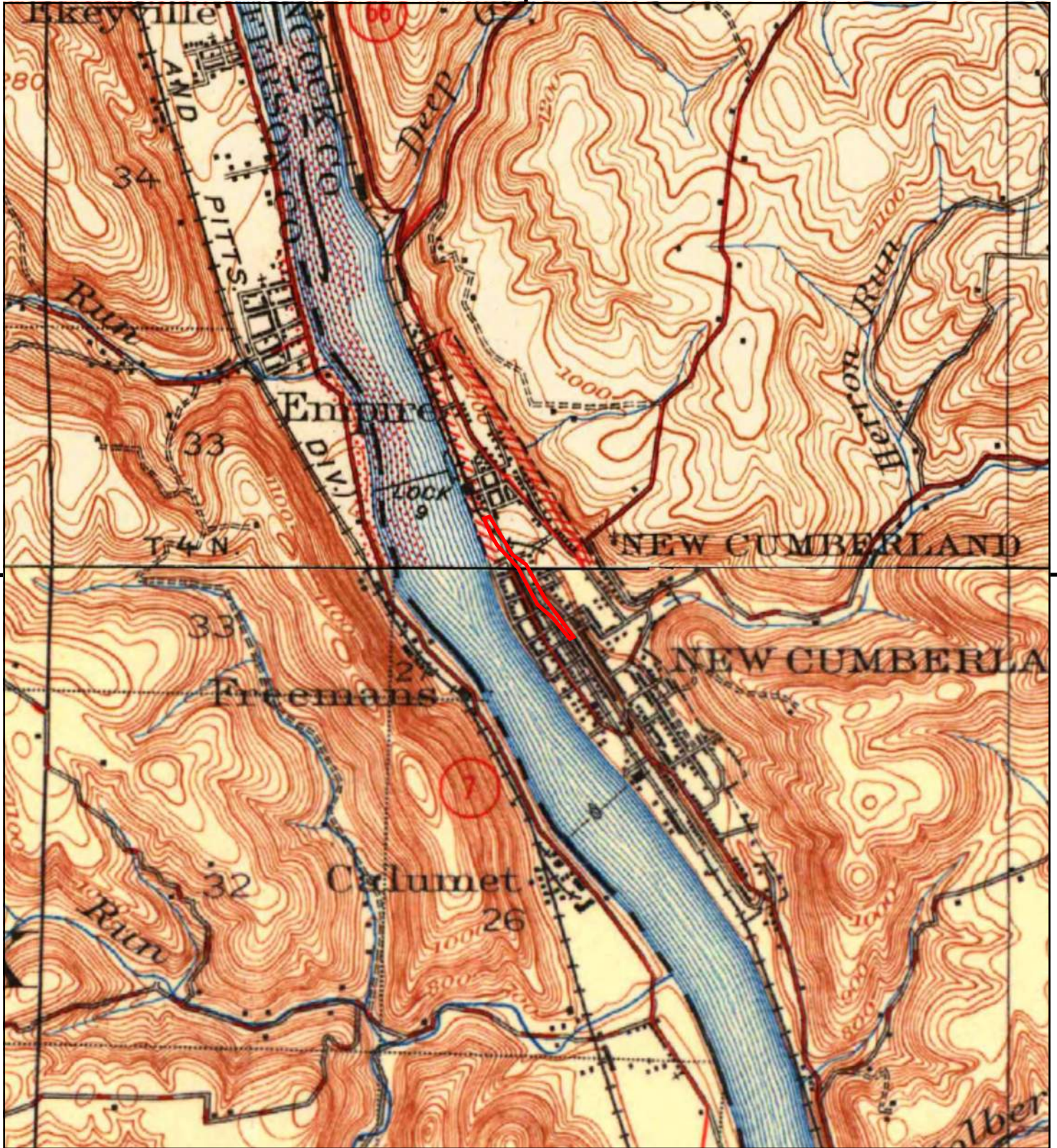
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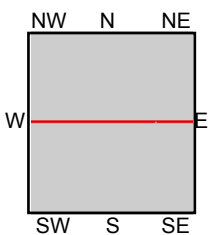
TP, Weirton, 1958, 7.5-minute
NE, East Liverpool South, 1960, 7.5-minute
SW, Knoxville, 1958, 7.5-minute
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SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





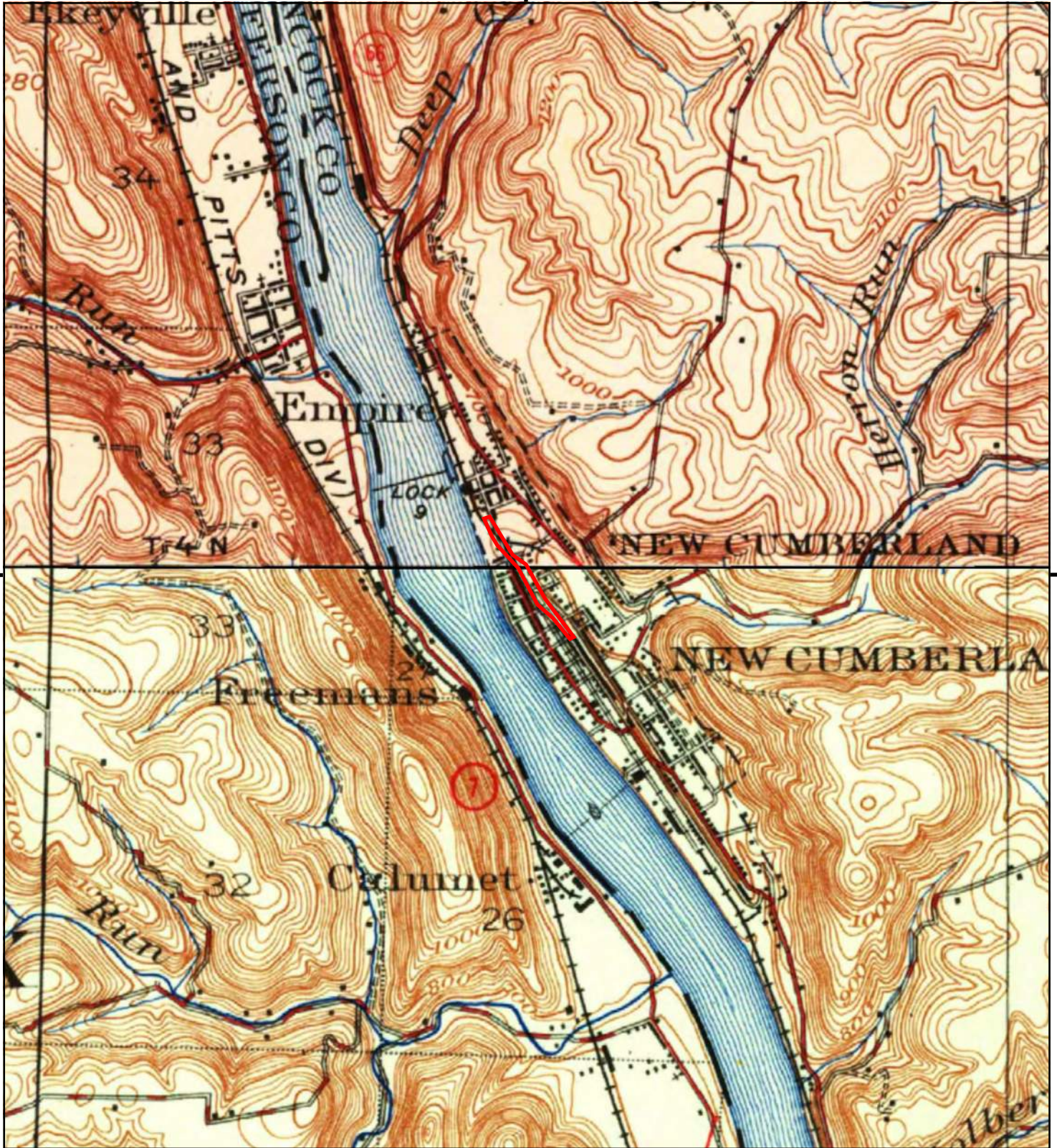
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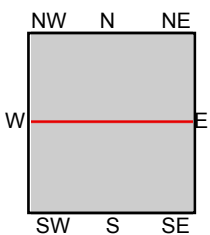
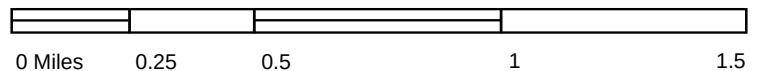
TP, Steubenville, 1942, 15-minute
N, Wellsville, 1944, 15-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





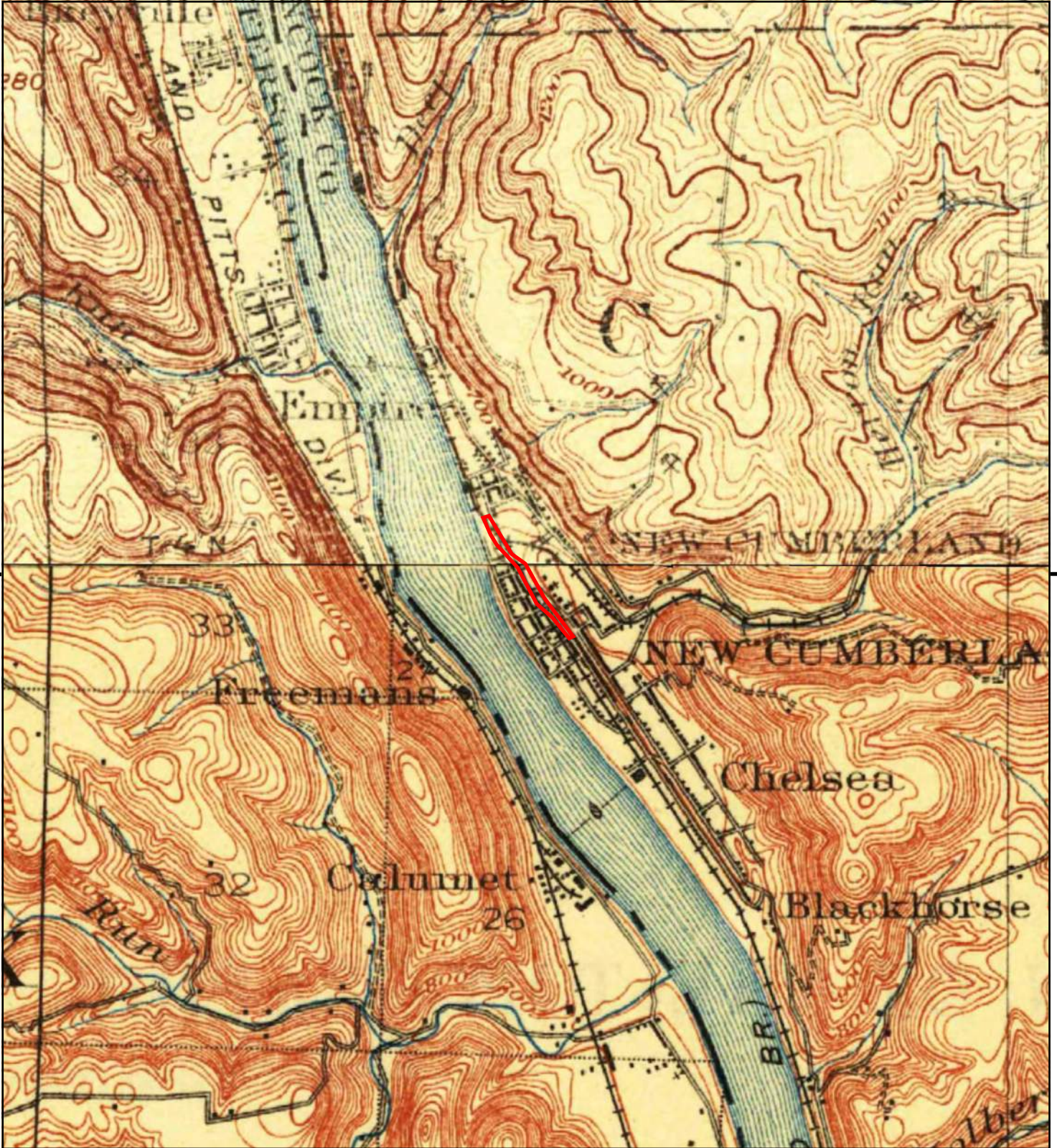
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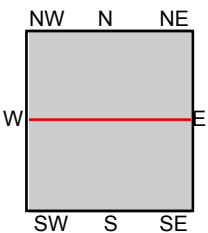
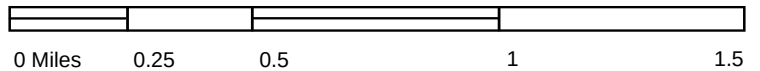
TP, Steubenville, 1935, 15-minute
N, Wellsville, 1937, 15-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





This report includes information from the following map sheet(s).



TP, Steubenville, 1904, 15-minute
N, Wellsville, 1904, 15-minute

SITE NAME: WV-2 Improvements-New Cumberland
ADDRESS: Madison Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.



Alternative 5A



WV-2 Improvements-New Cumberland-Alt. 5

Chester Street

New Cumberland, WV 26047

Inquiry Number: 5142324.4

December 20, 2017

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

12/20/17

Site Name:

WV-2 Improvements-New Cum
Chester Street
New Cumberland, WV 26047
EDR Inquiry # 5142324.4

Client Name:

Skelly and Loy, Inc.
449 Eisenhower Blvd
Harrisburg, PA 17111
Contact: Mallory Shilling



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Skelly and Loy, Inc. 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. EDR's 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:**Coordinates:**

P.O.#	R16-0357.000	Latitude:	40.492028 40° 29' 31" North
Project:	WV-2-New Cumberland-Alt. 5	Longitude:	-80.604349 -80° 36' 16" West
		UTM Zone:	Zone 17 North
		UTM X Meters:	533529.05
		UTM Y Meters:	4482445.01
		Elevation:	666.90' above sea level

Maps Provided:

2013, 2014 1904
1994
1990, 1992
1978
1968, 1971
1958, 1960
1942, 1944
1935, 1937

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2013, 2014 Source Sheets



Knoxville
2013
7.5-minute, 24000



Wellsville
2013
7.5-minute, 24000



East Liverpool South
2013
7.5-minute, 24000



Weirton
2014
7.5-minute, 24000

1994 Source Sheets



Wellsville
1994
7.5-minute, 24000
Aerial Photo Revised 1994



Weirton
1994
7.5-minute, 24000
Aerial Photo Revised 1994

1990, 1992 Source Sheets



Weirton
1990
7.5-minute, 24000
Aerial Photo Revised 1988



Wellsville
1992
7.5-minute, 24000
Aerial Photo Revised 1988

1978 Source Sheets



East Liverpool South
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Wellsville
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Knoxville
1978
7.5-minute, 24000
Aerial Photo Revised 1976



Weirton
1978
7.5-minute, 24000
Aerial Photo Revised 1976

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1968, 1971 Source Sheets



Knoxville
1968
7.5-minute, 24000
Aerial Photo Revised 1966



Weirton
1968
7.5-minute, 24000
Aerial Photo Revised 1966



Wellsville
1971
7.5-minute, 24000
Aerial Photo Revised 1971



East Liverpool South
1971
7.5-minute, 24000
Aerial Photo Revised 1971

1958, 1960 Source Sheets



Knoxville
1958
7.5-minute, 24000
Aerial Photo Revised 1954



Weirton
1958
7.5-minute, 24000
Aerial Photo Revised 1954

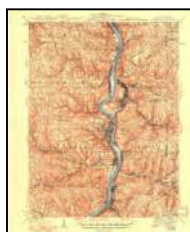


Wellsville
1960
7.5-minute, 24000
Aerial Photo Revised 1956



East Liverpool South
1960
7.5-minute, 24000
Aerial Photo Revised 1956

1942, 1944 Source Sheets



Steubenville
1942
15-minute, 62500



Wellsville
1944
15-minute, 62500

1935, 1937 Source Sheets



Steubenville
1935
15-minute, 62500



Wellsville
1937
15-minute, 62500

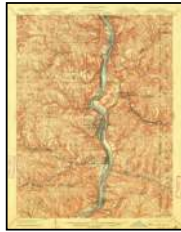
Topo Sheet Key

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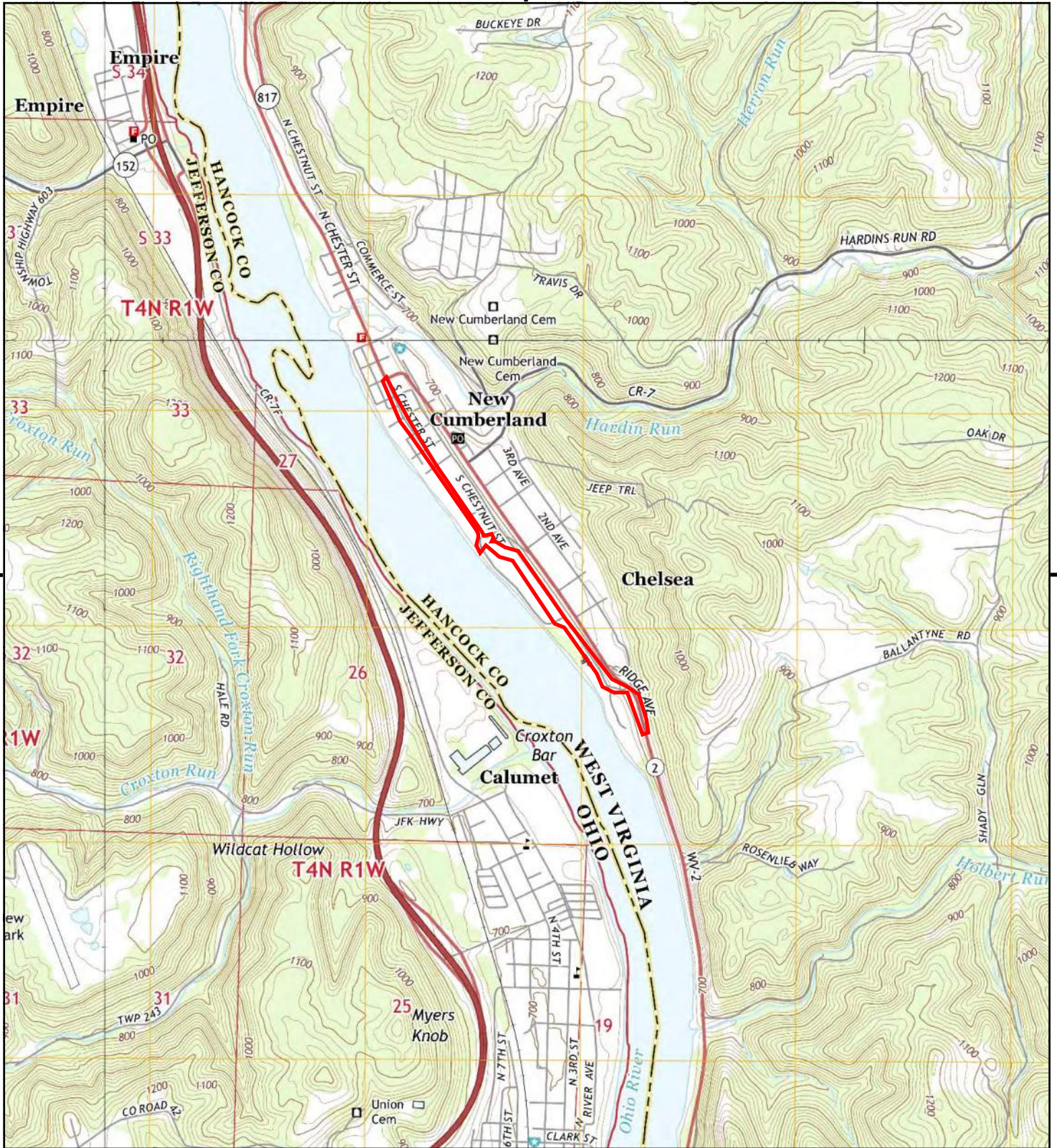
1904 Source Sheets



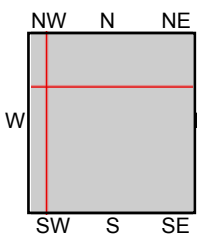
Wellsville
1904
15-minute, 62500



Steubenville
1904
15-minute, 62500



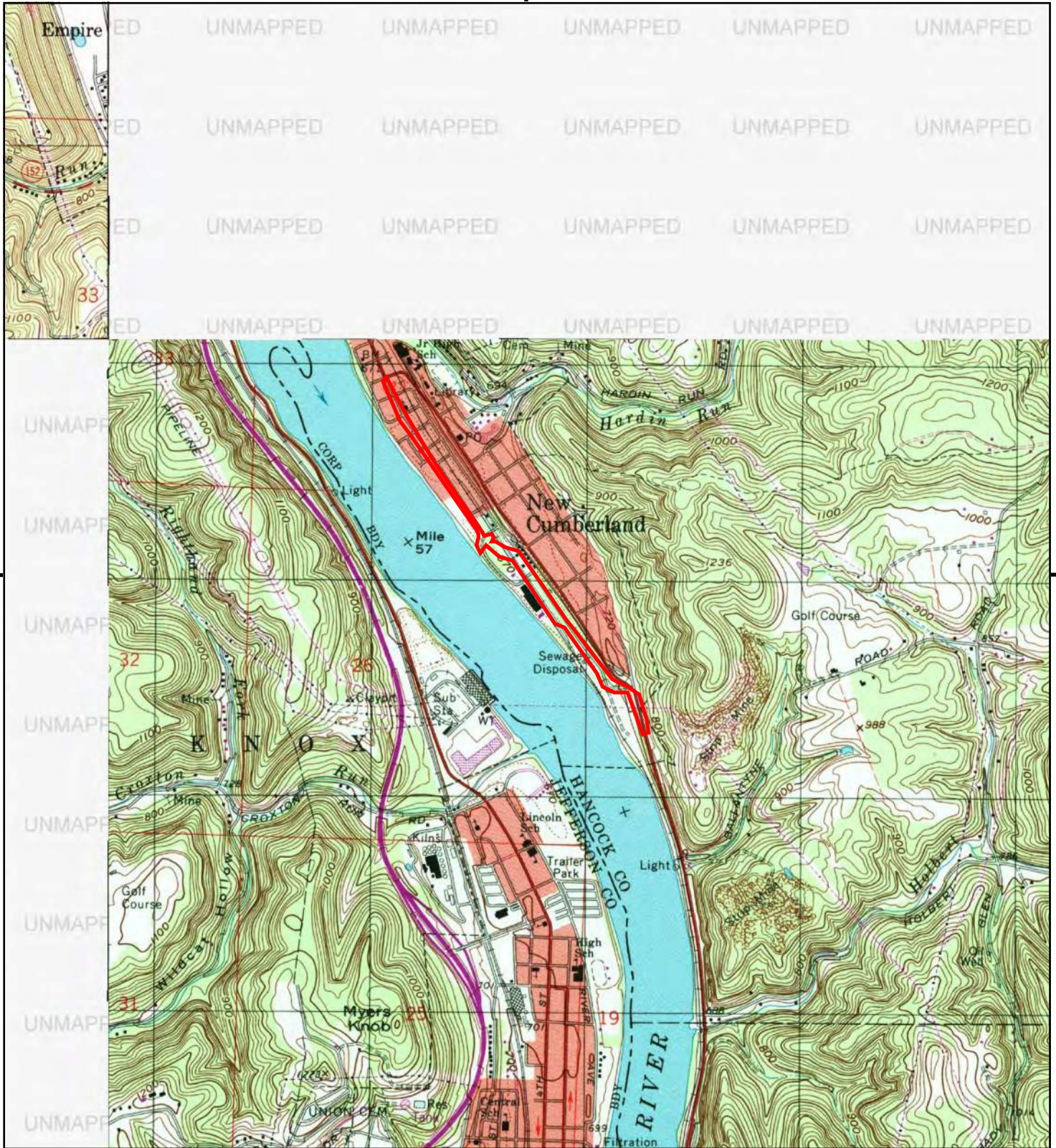
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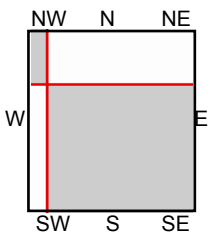
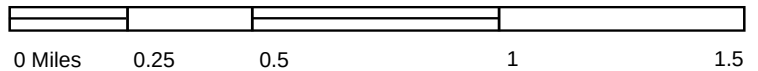
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SW, Knoxville, 2013, 7.5-minute
NW, Wellsville, 2013, 7.5-minute

SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





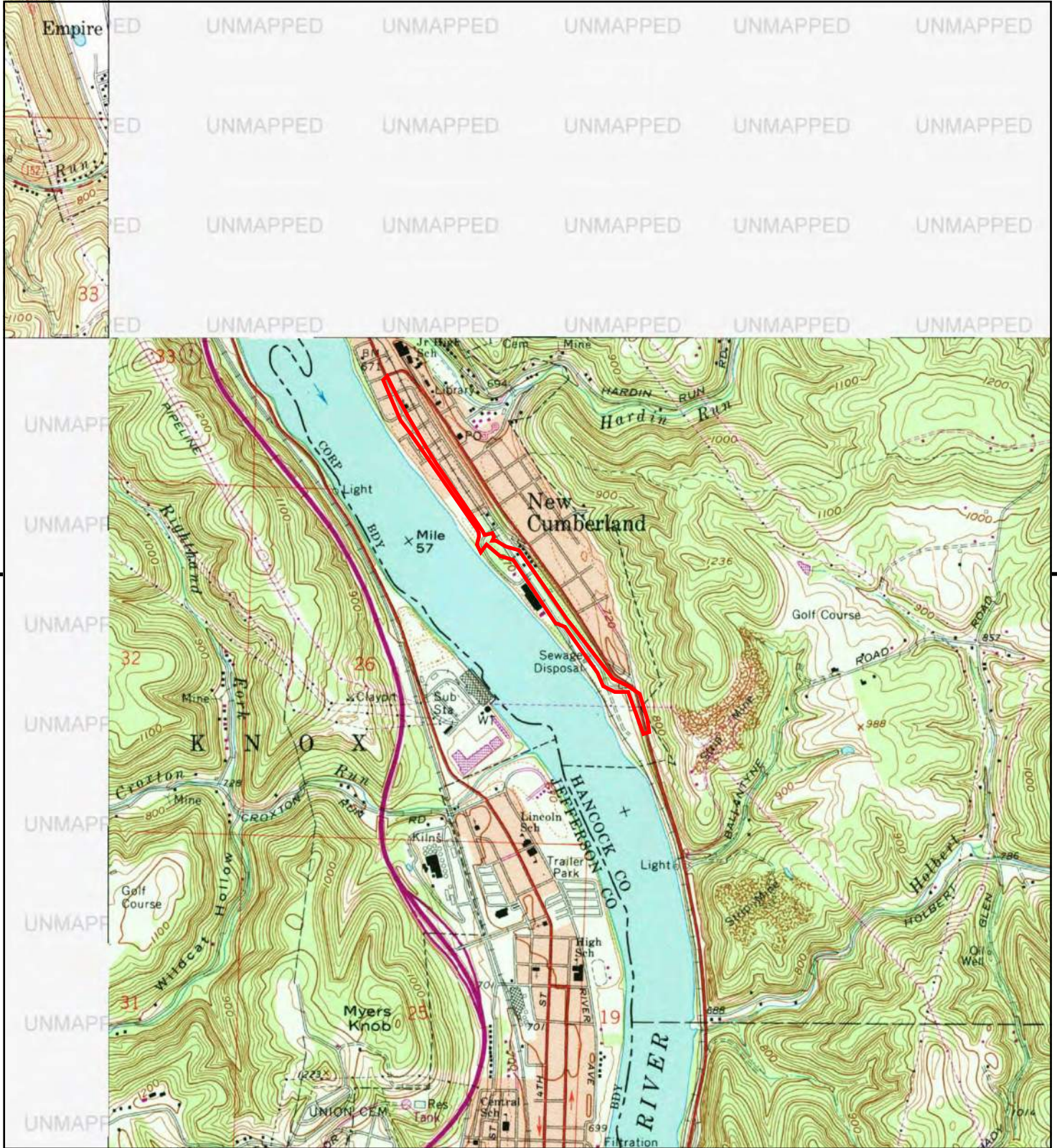
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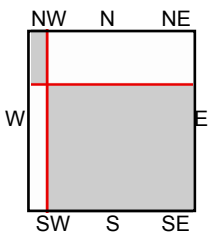
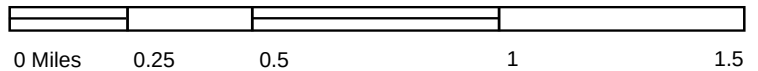
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SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





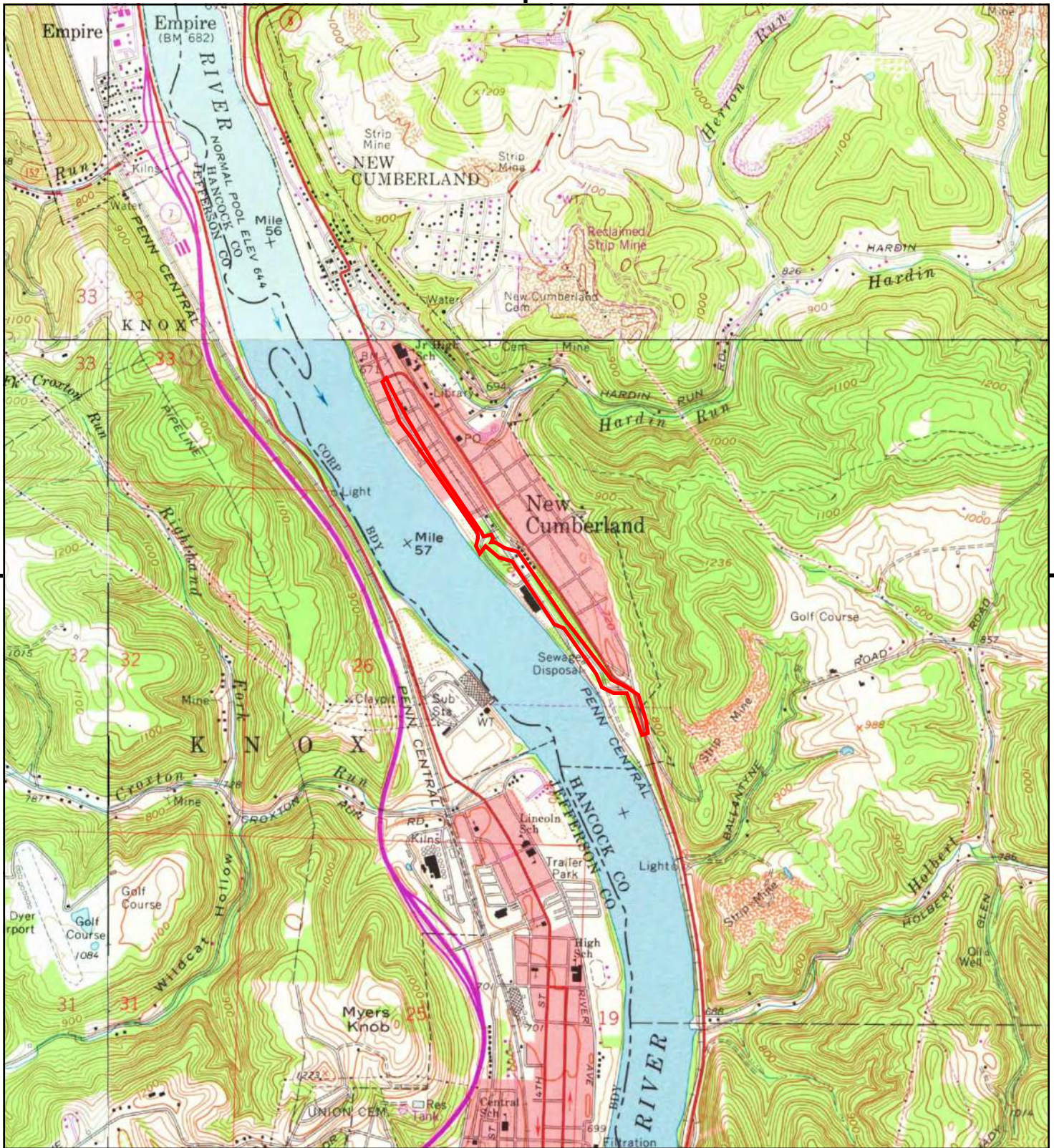
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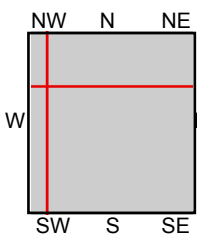
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SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





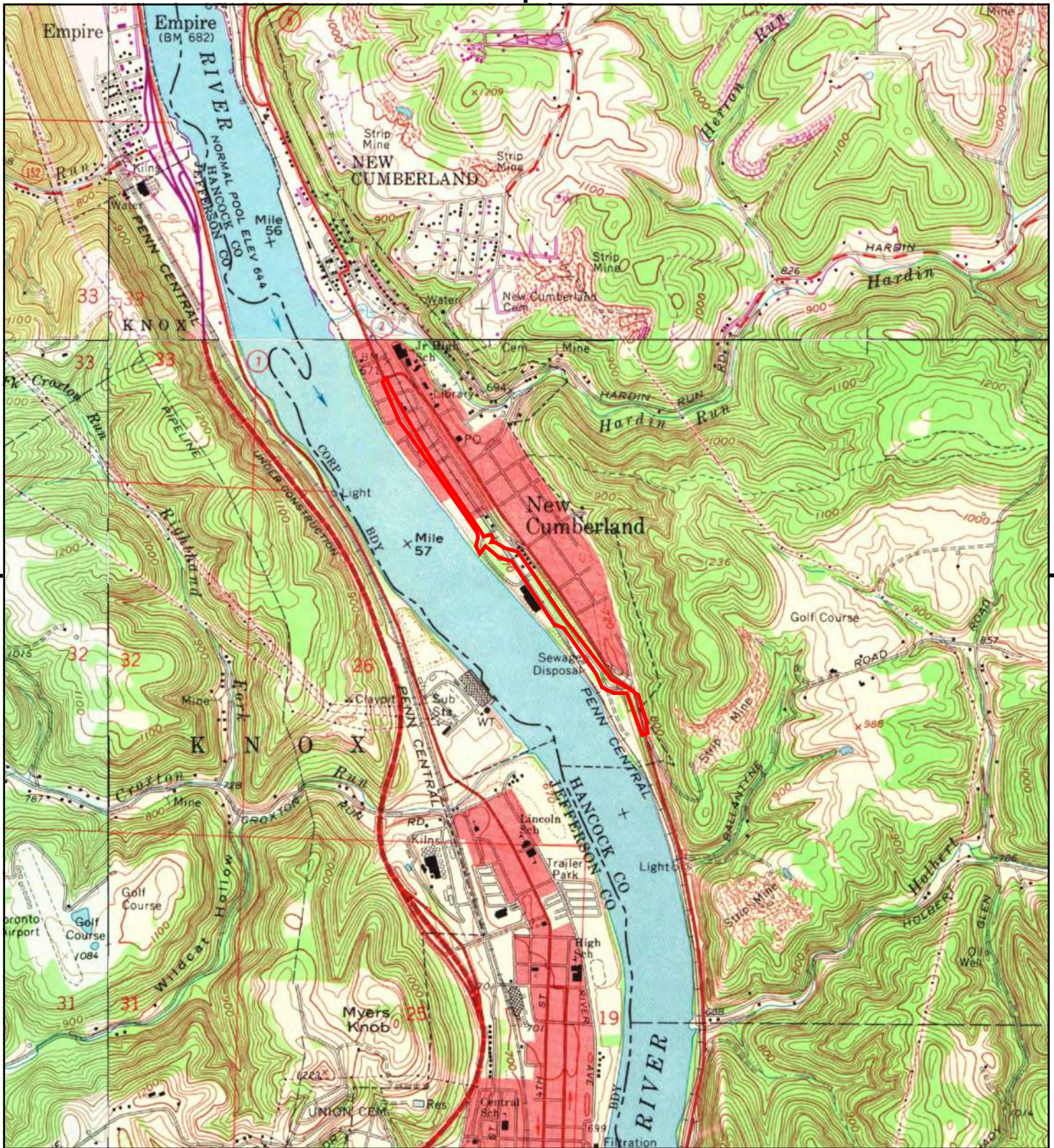
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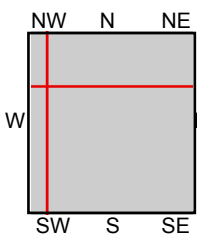
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SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





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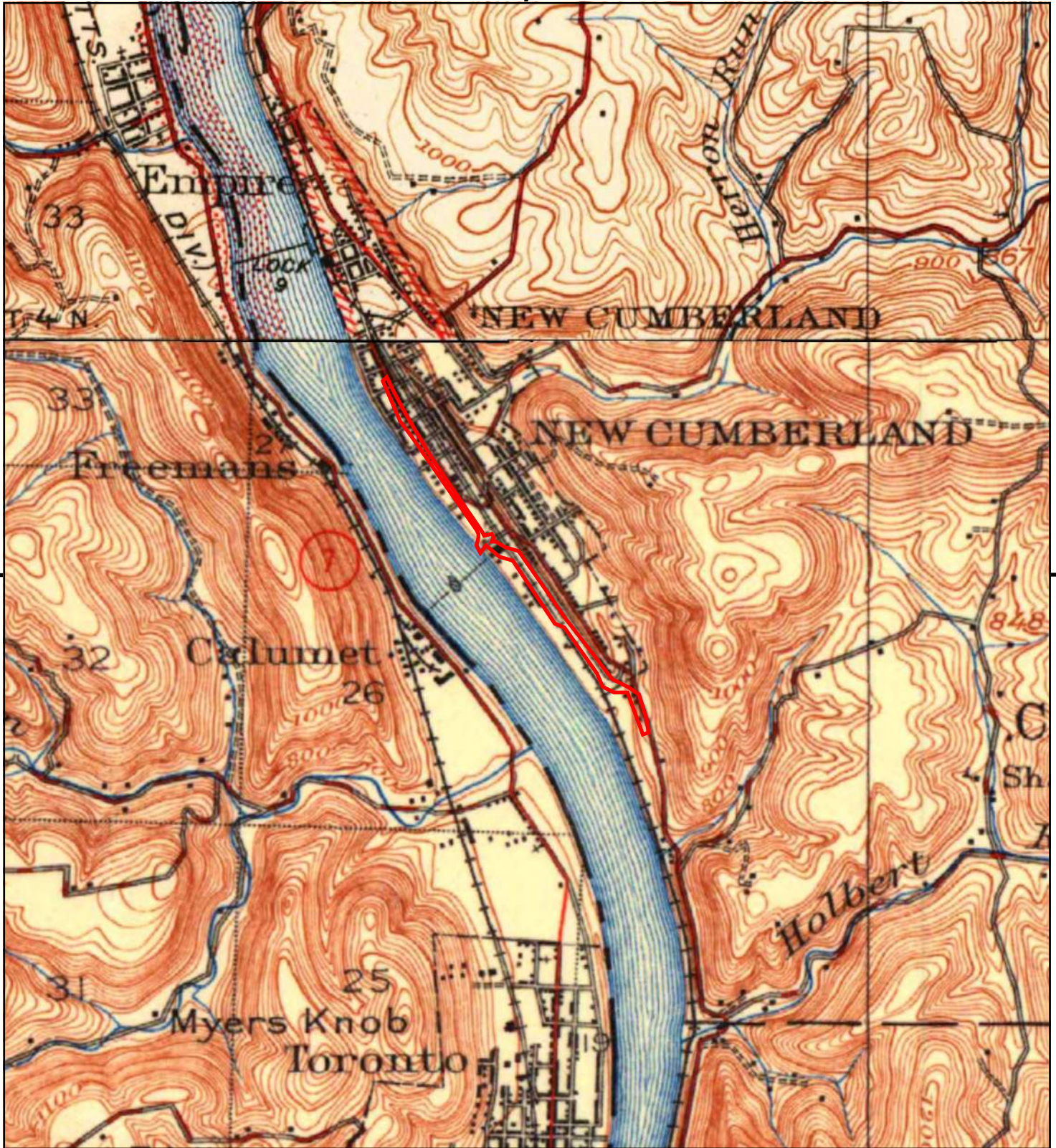


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 NW, Wellsville, 1971, 7.5-minute

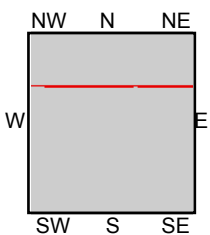
SITE NAME: WV-2 Improvements-New Cumberland-AI
 ADDRESS: Chester Street
 New Cumberland, WV 26047
 CLIENT: Skelly and Loy, Inc.







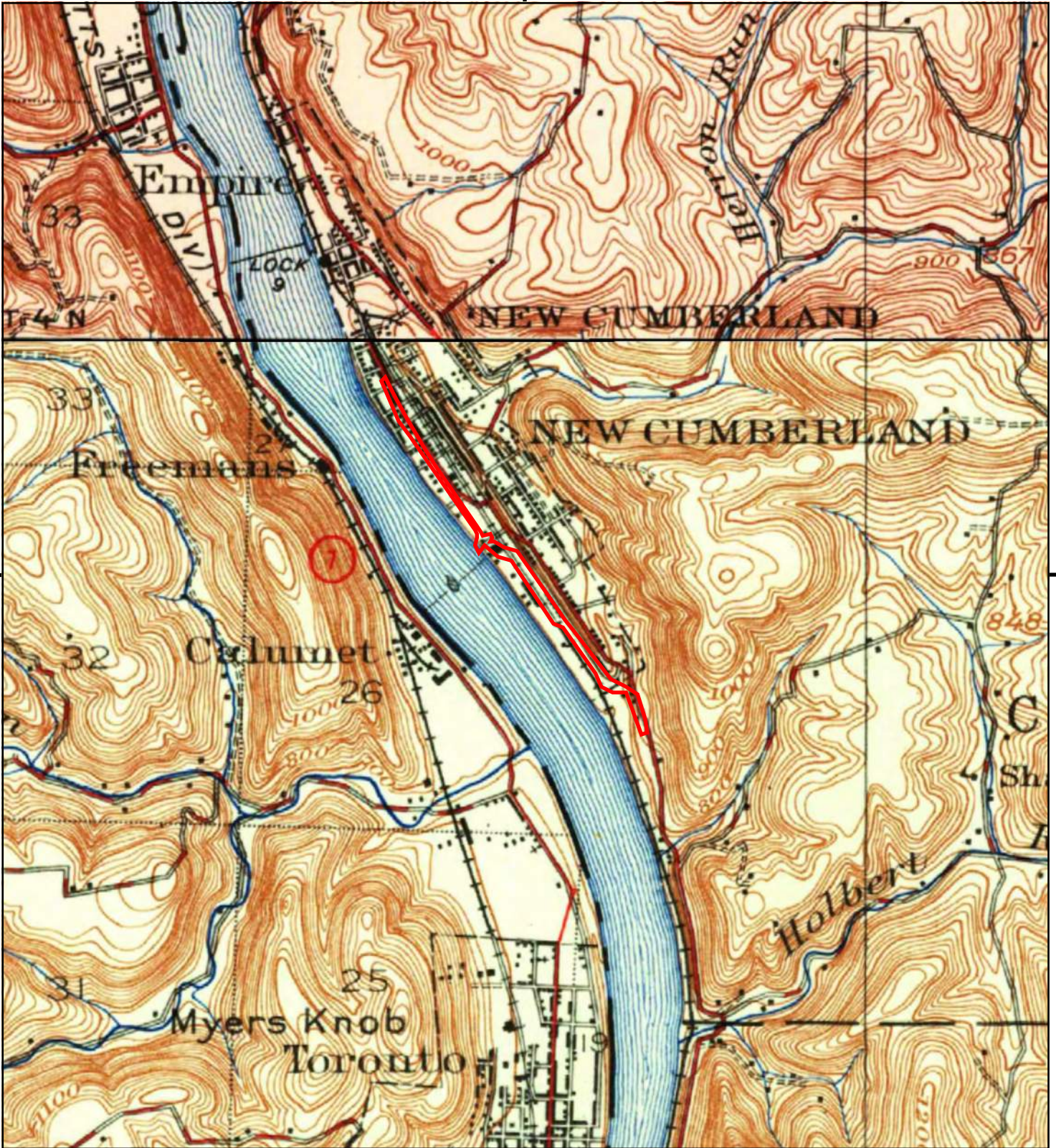
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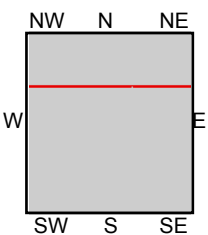
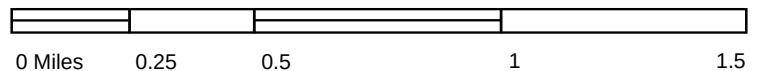
TP, Steubenville, 1942, 15-minute
N, Wellsville, 1944, 15-minute

SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





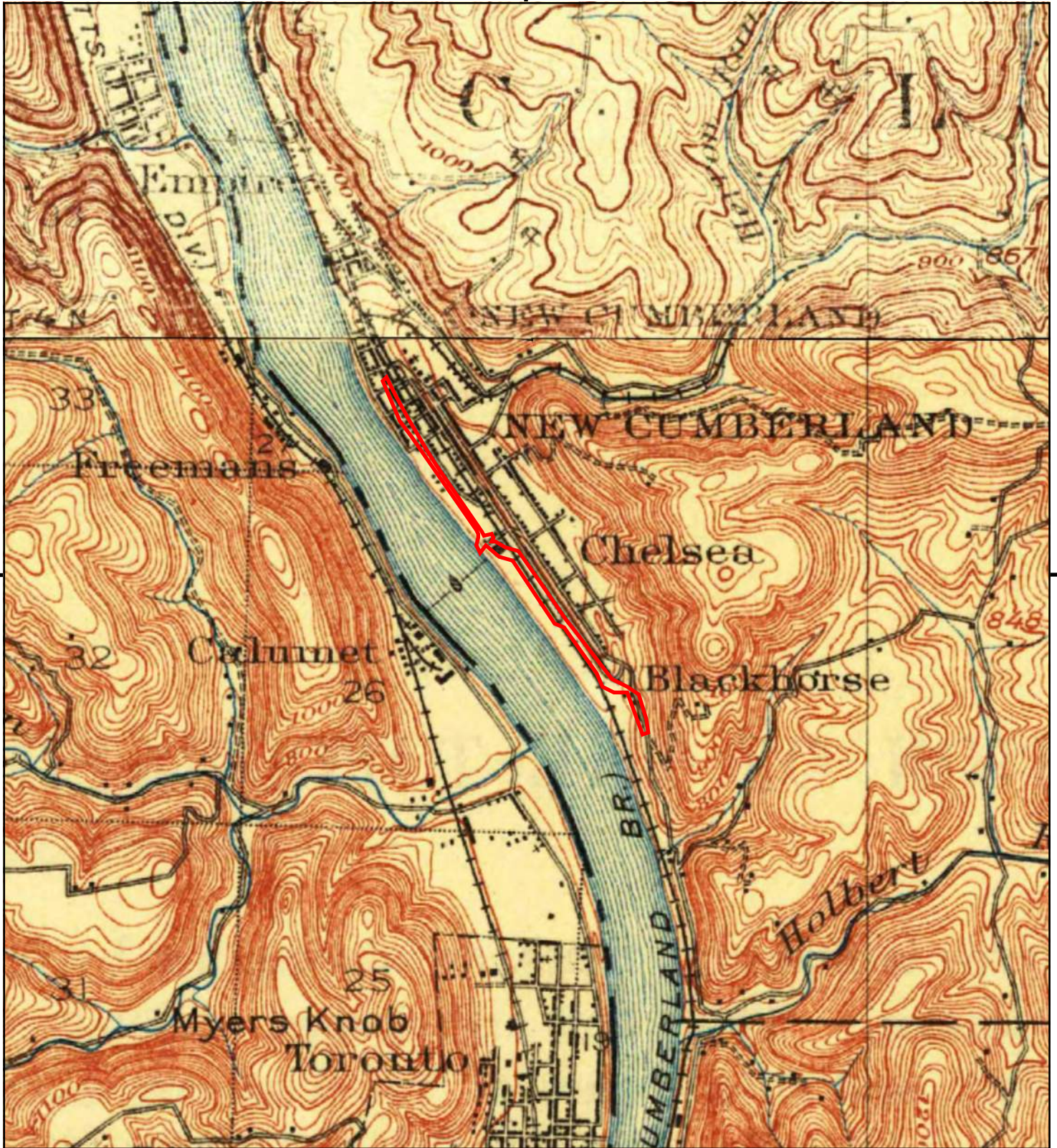
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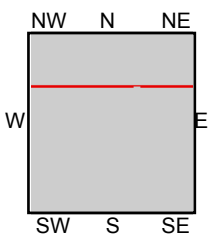
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N, Wellsville, 1937, 15-minute

SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.





This report includes information from the following map sheet(s).



TP, Steubenville, 1904, 15-minute
N, Wellsville, 1904, 15-minute

SITE NAME: WV-2 Improvements-New Cumberland-AI
ADDRESS: Chester Street
New Cumberland, WV 26047
CLIENT: Skelly and Loy, Inc.



APPENDIX G

INTERVIEWS

Alternatives 1-3



SKELLY AND LOY
3280 William Pitt Way
Pittsburgh, PA 15238

(412) 828-1412
FAX (412) 828-1475
www.skellyloy.com

PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: M. Shilling

PHONE CONVERSATION RECORD

Conversation with: _____ Date: 1 / 11 / 2018

Name: Mr. George Hines Time: 11:00

Title: Maintenance Manager

Company: City of New Cumberland Phone: (304) 670- 7092

Subject: Environmental Hazards associated with Alternatives 1-3 Study Area

Notes: Mr. Hines was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Hines stated he is a long time resident of New Cumberland (60 plus years) and has worked as the Maintenance Manager for the City of New Cumberland for over 10 years.

Mr. Hines informed Skelly and Loy that the Bowen's Service Station property has not been operational for almost 10 years. He stated he believed the USTs associated with the service station had been removed.

Mr. Hines also informed Skelly and Loy that the residential building located at 212 Madison Street formerly operated a small taxi service business. He stated taxi car maintenance was no conducted on the property.

Mr. Hines also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

Follow-up Action:

☐ Project File _____ Others: _____

☐ Originator's File _____

☐ Project Manager _____

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA



SKELLY AND LOY
3280 William Pitt Way
Pittsburgh, PA 15238

(412) 828-1412
FAX (412) 828-1475
www.skellyloy.com

PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: M. Shilling

PHONE CONVERSATION RECORD

Conversation with: _____ Date: 1 / 11 / 2018

Name: Mr. Richard Blackwell

Time: 2:00 pm

Title: Mayor

Company: City of New Cumberland

Phone: (304) 224-3690

Subject: Environmental Hazards associated with Alternatives 1-3 Study Area

Notes: Mr. Blackwell was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Blackwell also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

Follow-up Action:

☐ Project File _____ Others: _____

☐ Originator's File _____

☐ Project Manager _____

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA

Alternative 4



SKELLY AND LOY
3280 William Pitt Way
Pittsburgh, PA 15238

(412) 828-1412
FAX (412) 828-1475
www.skellyloy.com

PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: M. Shilling

PHONE CONVERSATION RECORD

Conversation with:

Date: 1 / 11 / 2018

Name: Mr. George Hines

Time: 11:00

Title: Maintenance Manager

Company: City of New Cumberland

Phone: (304) 670- 7092

Subject: Environmental Hazards associated with Alternative 4 Study Area

Notes: Mr. Hines was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Hines stated he is a long time resident of New Cumberland (60 plus years) and has worked as the Maintenance Manager for the City of New Cumberland for over 10 years. Mr. Hines stated that the building on the property was originally used as the New Cumberland public high school. He stated that to the best of his knowledge the building has never used underground or above ground fuel storage to supply heat to the building. Mr. Hines stated the City of New Cumberland public water system derives its drinking water from three wells which are located on the western portion of the New Cumberland City building property. He stated that the well field was found to be contaminated with TCE in the late 90's. He stated that the EPA was involved with the well sampling and that contamination was attributed to the American Industrial Recycling property (301 South Chester Street). He stated he believed that the contamination no longer exists in the groundwater.

Mr. Hines informed Skelly and Loy personnel that the 210 North Chester property (vacant lot west of the park) formerly operated as Watson's Sunoco Service station until the mid-1970s. He stated he does not recall the tanks associated with the filling station being removed.

Mr. Hines informed personnel that an abandoned strip mine exists north of Commerce Street and acid mine drainage can be seen in Hardin Run, upstream of the study area.

Mr. Hines also informed Skelly and Loy that the residential building located at 212 Madison Street formerly operated a small taxi service business. He stated taxi car maintenance was not conducted on the property.

Mr. Hines also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

Follow-up Action:

- ☐ Project File _____ Others: _____
- ☐ Originator's File _____
- ☐ Project Manager _____

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA



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PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: M. Shilling

PHONE CONVERSATION RECORD

Conversation with: _____ Date: 1 / 11 / 2018

Name: Mr. Richard Blackwell Time: 2:00 pm

Title: Mayor

Company: City of New Cumberland Phone: (304) 224-3690

Subject: Environmental Hazards associated with Alternative 4 Study Area

Notes: Mr. Blackwell was interviewed by Skelly and Loy personnel on January 11, 2018 during the site reconnaissance. Mr. Blackwell provided additional information regarding the well contamination on the property. Mr. Blackwell stated that the city requested EPA involvement in order to address the groundwater contamination on the property. He stated that monitoring wells were installed throughout the City of New Cumberland and the contamination was attributed to the American Industrial Recycling facility. He stated he believed the monitoring wells have since been plugged/abandoned and the groundwater contamination issue was resolved.

Mr. Blackwell also informed Skelly and Loy personnel that to the best of his knowledge there has not been any major hazardous waste spills or accidents within the study area.

Follow-up Action:

☐ Project File _____ Others: _____

☐ Originator's File _____

☐ Project Manager _____

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA



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FAX (412) 828-1475
www.skellyloy.com

PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: M. Shilling

PHONE CONVERSATION RECORD

Conversation with:

Date: 1 / 11 / 2018

Name: Mr. Mathew Cashdollar

Time: 1:00 pm

Title: Suprvisor

Company: New Cumberland Ambulance Service

Phone:

Subject: Environmental Hazards associated with Alternatives 4 Study Area

Notes: Mr. Chashdollar was interviewed by Skelly and Loy on January 11, 2018, during the site reconnaissance. Mr. Cashdollar stated that to the best of his knowledge the building on the property has always operated as an ambulance service station. He was not aware of the property ever operating a gasoline service station. Additionally, Mr. Cashdollar was asked if he was aware of any major accidents in the area which would have caused a major hazardous release to the environment. He replied to the best of his knowledge there have not been any major accidents in the area which would have caused a spill and/or release.

Follow-up Action:

☐ Project File Others: ☐ ☐
☐ Originator's File ☐ ☐
☐ Project Manager ☐ ☐

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA

Alternative 5A



SKELLY AND LOY
3280 William Pitt Way
Pittsburgh, PA 15238

(412) 828-1412
FAX (412) 828-1475
www.skellyloy.com

PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: J. McCabe

PHONE CONVERSATION RECORD

Conversation with:

Date: 1 / 18 / 2019

Name: Mr. Earl Barrick

Time: 10:00

Title: Plant Worker

Company: City of New Cumberland

Phone:

Subject: Environmental Hazards associated with Alternative 4 Study Area

Notes: Mr. Barrick has worked at the treatment plant for many years and does not ever recall there being any hazardous material/waste stored on-site. When ask what chemicals were used at the plant for waste water treatment, Mr. Barrick stated that the water treatment is completed with ultra-violet light treatment and there is no chemical treatment. Mr. Barrick also informed Skelly and Loy perosnnel that the backup generator on-site operates on propane gas and not petroleum (diesel, kerosene, gasoline, etc.)

Follow-up Action:

- ☐ Project File _____ Others: _____
- ☐ Originator's File _____
- ☐ Project Manager _____

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA



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3280 William Pitt Way
Pittsburgh, PA 15238

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FAX (412) 828-1475
www.skellyloy.com

PROJECT NUMBER: R16-0357.000

PROJECT NAME: WV-2 Improvement Projects

ORIGINATOR: J. McCabe

PHONE CONVERSATION RECORD

Conversation with:

Date: 1 / 18 / 2019

Name: Mr. Roger Champ

Time: 10:45 pm

Title: Owner

Company: Champs Auto

Phone: NA

Subject: Environmental Hazards associated with Alternative 4 Study Area

Notes: Mr. Champ has owned Champs Auto grage for over 20 years and conducts routine auto maintenance and repairs. He stated that there are no hazardous materials stored on-site and he has no ASTs or USTs at the property. He also stated that the property was never used as a refueling station and was maintenance/repair only. Mr. Champ stated that he stores minimal amounts of new and used oil and he has a waste oil service recycling company remove used oil from his facility. He is not aware of any major releases or spills that may have occured within the vicinity of his shop or the study area for the time that he has conducted business at this facility.

Follow-up Action:

☐ Project File _____ Others: _____
☐ Originator's File _____
☐ Project Manager _____

Office Locations: Harrisburg, PA Morgantown, WV State College, PA Hagerstown, MD Raleigh, NC

Affiliated Company: AMS of Skelly and Loy, Harrisburg, PA

APPENDIX H
SITE PHOTOGRAPHS

Alternatives 1-3

**WV-2 IMPROVEMENTS-NEW CUMBERLAND
ALTERNATIVES 1-3 STUDY AREA
HANCOCK COUNTY, PENNSYLVANIA**

PHOTOGRAPH LOG



Photograph 1: View facing north along North Chester Street showing properties at the intersection of Madison and North Chester Streets.



Photograph 2: View facing southeast at the intersection of North Chester and Madison Streets showing the former Bowen's Service Station. Note the filled gravel area right of the station building and dispenser area along Madison Street.

**WV-2 IMPROVEMENTS-NEW CUMBERLAND
ALTERNATIVES 1-3 STUDY AREA
HANCOCK COUNTY, PENNSYLVANIA**

PHOTOGRAPH LOG



Photograph 3: View facing south at the intersection of North Chester and Madison Street showing properties along North Chester Street. Former Dry Cleaner is the gray, second building from the right.



Photograph 4: View looking east along Madison Street showing the CSX Railroad crossing which intersects the Alternative 1-3 study area.

**WV-2 IMPROVEMENTS-NEW CUMBERLAND
ALTERNATIVES 1-3 STUDY AREA
HANCOCK COUNTY, PENNSYLVANIA**

PHOTOGRAPH LOG



Photograph 5: View of residential properties looking west from the Hancock County Courthouse.



Photograph 6: View looking southwest at the former railroad loading terminal/current scrap recycling facility located along railroad tracks.

Alternative 4

**WV-2 IMPROVEMENTS-NEW CUMBERLAND
ALTERNATIVE 4 STUDY AREA
HANCOCK COUNTY, PENNSYLVANIA**

PHOTOGRAPH LOG



Photograph 1: View facing south along North Chester Street showing the CSX Railroad Crossing and properties along North Chester Street.



Photograph 2: View facing north showing the bridge that carries North Chester Street over Hardin Run.

**WV-2 IMPROVEMENTS-NEW CUMBERLAND
ALTERNATIVE 4 STUDY AREA
HANCOCK COUNTY, PENNSYLVANIA**

PHOTOGRAPH LOG



Photograph 3: View facing southeast showing the New Cumberland City Park and Hardin Run (background).



Photograph 4: View facing north across Adams Street showing the former Watson's Sunoco property and the CSX Railroad grade. Note the abandoned UST locations (cement slabs) on either side of the lamp post.

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Photograph 5: View facing north showing municipal sewer vac station located in the New Cumberland City Park.



Photograph 6: View facing east showing a second municipal sewer vac station located within the New Cumberland City Park.

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Photograph 7: View facing northeast along North Chester Street showing abandoned monitoring well installed as part the NC Wellfield site investigation (foreground) and commercial business plaza located on Park Place (background).



Photograph 8: View of the 212 Madison Street property (former taxi business) and the Hancock County Courthouse (background).

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Photograph 9: View facing northwest showing the former railway freight house property.



Photograph 10: View facing northwest from the New Cumberland City building property (104 North Court Street) showing the abandoned municipal well house-referred to as Well 1A and properties below along Grafton Alley.

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Photograph 11: View facing north on the New Cumberland City building property showing municipal supply wells Well 2B (foreground) and Well 3C (background).



Photograph 12: View facing southeast along Raiders Grill shops. Railroad tracks to the right.

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Photograph 13: View looking southeast at residence adjacent to Raiders Grill shops.

Alternative 5A

**WV-2 IMPROVEMENTS-NEW CUMBERLAND
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PHOTOGRAPH LOG



Photograph 1: Wastewater treatment plant near intersection of Industrial Park Road and WV-2, view looking west from Industrial Park Road.



Photograph 2: Wastewater treatment plant near intersection of Industrial Park Road and WV-2, view looking southwest from Industrial Park Road.

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Photograph 3: Wastewater treatment plant (fenced in) and adjacent property, view looking northwest from Industrial Park Road.



Photograph 4: Columbia Gas Transmission Station, view looking north along South Chestnut Street.

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PHOTOGRAPH LOG



Photograph 5: Side of Columbia Gas Transmission Station showing flaking/peeling of potential Lead Based Paint.



Photograph 6: Residential dwelling near intersection of South Chestnut Street and Cronin Street showing example of formerly used heating oil AST.

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PHOTOGRAPH LOG



Photograph 7: View facing southeast along Pottery Road showing blue retaining wall from past land use associated with Former Pottery Mill.



Photograph 8: One of two existing monitoring wells (red stick up metal pipe) associated with either past land use at the Former Pottery Mill site and/or the land use restriction of the CM Technologies/Jamegy Inc. facility.

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Photograph 9: Second monitoring at the Former Pottery Mill site, view looking north from Pottery Road.



Photograph 10: Intersection of Cronin Street, Pottery Road, and South Chester Street associated with the Former Poli Oily Wastewater/Buer Oil Collection site and the Former Standard Oil Station site. View looking south from intersection.

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Photograph 11: View looking southeast along South Chester Street, near intersection with May Avenue showing garage with some containers and former heating oil tank.



Photograph 12: View facing north west at American Industrial Recycling facility from intersection of South Chester and Clay Street.

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Photograph 13: View facing northeast along South Chester Street showing current day Smith Oil Company and vacant property to the left.



Photograph 14: View looking southwest near intersection of Taylor Street and South Chester Street at American Industrial Recycling site.

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Photograph 15: View of north side of American Industrial Recycling facility.



Photograph 16: South Chester Street side of American Industrial Recycling site showing (possible) original concrete sidewalk and potential locations for truck refueling USTs.

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Photograph 17: View facing southeast along South Chester Street at intersection with Madison Street and WV-2, gray building second from the right is location of Former Dry Cleaner and Former Bowens Service Station is on the left.



Photograph 18: Rear of building identified as Former Dry Cleaner looking northwest with South Chester Street in background.

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Photograph 19: View facing southwest along South Chester Street at intersection with Madison Street and WV-2, looking at the Former Bowens Service Station.