



water resources / environmental consultants

**PHASE I ENVIRONMENTAL SITE ASSESSMENT
FORMER EASTERN OZARKS REGIONAL HOSPITAL
122 HOSPITAL DRIVE
CHEROKEE VILLAGE, SHARP COUNTY, ARKANSAS**

FEBRUARY 17, 2017

PHASE I ENVIRONMENTAL SITE ASSESSMENT
FORMER EASTERN OZARKS REGIONAL HOSPITAL
122 HOSPITAL DRIVE
CHEROKEE VILLAGE, SHARP COUNTY, ARKANSAS

Prepared for:

Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118

Prepared by

FTN Associates, Ltd.
3 Innwood Circle, Suite 220
Little Rock, AR 72211

FTN No. R03013-0020-007

February 17, 2017

TABLE OF CONTENTS

1.0	SUMMARY.....	1-1
2.0	INTRODUCTION	2-1
2.1	Property Location and Legal Description	2-1
2.2	Purpose of a Phase I ESA	2-1
2.3	Contractual Details of the Project.....	2-2
2.3.1	Scope of Services.....	2-2
2.3.2	Significant Assumptions	2-2
2.3.3	Limitations and Exceptions to the Standard Practice	2-3
2.3.4	Additional Services beyond the Scope of the Standard Practice	2-4
2.3.5	User Reliance	2-4
3.0	USER-PROVIDED INFORMATION.....	3-1
3.1	Environmental Liens or Activity and Use Limitations	3-1
3.2	Specialized Knowledge or Experience	3-1
3.3	Actual Knowledge	3-1
3.4	Valuation Reduction for Environmental Issues	3-2
3.5	Commonly Known or Reasonably Ascertainable Information.....	3-2
3.6	Degree of Obviousness	3-2
3.7	Reason for Performing Phase I ESA.....	3-2
4.0	RECORDS REVIEW.....	4-1
4.1	Environmental Record Sources.....	4-1
4.1.1	Standard Federal Environmental Record Sources	4-1
4.1.2	Supplemental Federal Environmental Record Sources.....	4-2
4.1.3	Standard State and Tribal Environmental Record Sources.....	4-3
4.1.4	Supplemental State and Tribal Environmental Record Sources	4-4
4.1.5	Additional Federal, State, Tribal, and/or Local Environmental Record Sources.....	4-4
4.1.6	Search Results.....	4-4

TABLE OF CONTENTS (CONTINUED)

4.2	Regulatory Agency Files and Records.....	4-5
4.3	Physical Setting Sources	4-6
4.4	Historical Use Information on the Project Property	4-6
	4.4.1 Topographic Maps	4-6
	4.4.2 Aerial Photographs.....	4-7
	4.4.3 Sanborn Fire Insurance Maps	4-7
	4.4.4 City Directories.....	4-7
	4.4.5 Chain of Title	4-8
	4.4.6 Additional Historical Sources.....	4-8
4.5	Historical Use Information on Adjoining Properties	4-9
	4.5.1 Topographic Maps	4-9
	4.5.2 Aerial Photographs.....	4-9
	4.5.3 Sanborn Fire Insurance Maps	4-10
	4.5.4 City Directories.....	4-10
	4.5.3 Chain of Title	4-10
5.0	SITE RECONNAISSANCE	5-1
5.1	Methodology and Limiting Conditions.....	5-1
5.2	General Site Setting/Characteristics	5-1
	5.2.1 Current Use of the Project Property.....	5-1
	5.2.2 Past Use of the Project Property	5-1
	5.2.3 Current Uses of Adjoining Properties.....	5-1
	5.2.4 Past Use of Adjoining Properties.....	5-2
	5.2.5 Current or Past Uses in the Surrounding Area.....	5-2
	5.2.6 Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions.....	5-2
	5.2.7 Description of Structures, Roads, and Other Improvements	5-2
5.3	Exterior Observations	5-2
	5.3.1 Pits/Ponds/Lagoons.....	5-2

TABLE OF CONTENTS (CONTINUED)

	5.3.2 Stained Soil	5-3
	5.3.3 Solid Waste	5-3
	5.3.4 Wastewater/Stormwater	5-3
	5.3.5 Wells	5-3
	5.3.6 Septic Systems	5-3
5.4	Interior Observations	5-3
	5.4.1 Heating/Cooling.....	5-3
	5.4.2 Stains/Corrosion.....	5-3
	5.4.3 Drains/Sumps.....	5-3
5.5	Other Observations	5-4
	5.5.1 Storage Tanks.....	5-4
	5.5.2 Odors.....	5-4
	5.5.3 Pools of Liquid.....	5-4
	5.5.4 Drums.....	5-4
	5.5.5 Hazardous Substance and Petroleum Products Containers (Not Necessarily in Connection With Identified Uses)	5-4
	5.5.6 Unidentified Substance Containers.....	5-5
	5.5.7 Polychlorinated Biphenyls	5-5
	5.5.8 Other Observations	5-5
6.0	INTERVIEWS	6-1
	6.1 Interview with User.....	6-1
	6.2 Interview with Site Manager.....	6-1
	6.3 Interviews with Owner.....	6-1
	6.4 Interviews with Local Government Officials	6-1
	6.5 Interviews with Others	6-1
7.0	EVALUATION.....	7-1
	7.1 Findings.....	7-1

TABLE OF CONTENTS (CONTINUED)

7.2 Opinions..... 7-1

7.3 Data Gaps..... 7-2

7.4 Additional Services..... 7-2

7.5 Limiting Conditions/Deviations..... 7-2

7.6 Conclusions..... 7-2

7.7 Signatures..... 7-3

7.8 References..... 7-4

8.0 NON-SCOPE SERVICES 8-1

LIST OF APPENDICES

APPENDIX A: Site Maps

APPENDIX B: Site Photographs

APPENDIX C: Regulatory Records Documentation

APPENDIX D: Historical Research Documentation

APPENDIX E: Interview Documentation

APPENDIX F: Special Contractual Conditions between User and Environmental Professional

APPENDIX G: Qualifications of the Environmental Professional

LIST OF TABLES

Table 4.1 Findings from federal and state environmental databases for project property..... 4-5

Table 4.2 Findings from federal and state environmental databases for surrounding properties..... 4-5

Table 4.3 Summary of historic use information for project property obtained from topographic maps 4-7

TABLE OF CONTENTS (CONTINUED)

Table 4.4 Summary of historic use information for project property obtained from aerial photographs..... 4-7

Table 4.5 Summary of historic use information for project property obtained from city directories..... 4-8

Table 4.6 Historic ownership information for the project property..... 4-8

Table 4.7 Summary of historic use information for adjoining properties obtained from topographic maps 4-9

Table 4.8 Summary of historic use information for surrounding properties obtained from aerial photographs 4-9

Table 4.9 Summary of historic use information for adjoining properties from city directories..... 4-10

1.0 SUMMARY

FTN Associates, Ltd. (FTN) has performed a Phase I Environmental Site Assessment (ESA), in conformance with the scope and limitations of the American Society for Testing of Materials (ASTM) Standard Practice E 1527-13, of the Former Eastern Ozarks Regional Hospital located at 122 Hospital Drive in Cherokee Village, Sharp County, Arkansas (the project property). Any exceptions to or deletions from this practice are described in Sections 2.3.3 and 5.1 of this report. The ESA was performed for the Arkansas Department of Environmental Quality (ADEQ) on behalf of the City of Cherokee Village.

A visual inspection of the project property was conducted by FTN on December 19, 2016. This assessment has revealed no evidence of recognized environmental conditions (RECs) in connection with the project property.

2.0 INTRODUCTION

2.1 Property Location and Legal Description

The project property is located at 122 Hospital Drive in Cherokee Village, Arkansas. According to the Brownfields application submitted to ADEQ by the City of Cherokee Village, the property is 2.98 acres in size and the legal description is as follows:

PT SE/4 SW/4 AKA PT Lot 1 Commercial Park

2.2 Purpose of a Phase I ESA

The purpose of a Phase I ESA is to evaluate a tract of commercial real estate with respect to petroleum products and hazardous substances defined by the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLA, also commonly referred to as Superfund, is a federal law that requires reporting of hazardous substance releases, establishes the liability of persons responsible for hazardous substance releases, and establishes a trust fund to provide for the cleanup when no responsible party can be identified. The ESA is intended to assist the User with satisfying requirements to qualify, if needed, for limitations on CERCLA liability. These limitations can apply to a User who is a landowner, contiguous property owner, or prospective purchaser.

ASTM Standard Practice E 1527-13 is considered to meet the “all appropriate inquiries” (AAI) guidelines regarding the previous ownership and uses of the property. The specific goal of this process is to identify RECs on the property. A REC is defined in ASTM Standard Practice E 1527-13 as “the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.”

A REC can include listed CERCLA hazardous substances or petroleum products even under conditions that are in compliance with applicable laws and regulations. The definition of a CERCLA hazardous substance is outlined in Title 40 Code of Federal Regulations (CFR)

Part 302.4. Substances that are either specifically listed in 40 CFR Part 302.4 or meet the criteria of an unlisted substance are defined as a hazardous substance by federal rule.

According to ASTM Standard Practice E 1527-13, a historical REC is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or is meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). ASTM Standard Practice E 1527-13 also defines *de minimis* conditions as those that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies (such as very small quantities of hazardous substances or petroleum products). *De minimis* conditions are not considered RECs.

2.3 Contractual Details of the Project

2.3.1 Scope of Services

FTN has performed a Phase I ESA in general accordance with ASTM Standard Practice E 1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Any deletions and/or additional services that deviate from this standard are described in Sections 2.3.3 and 2.3.4, respectively. This standard does not include investigation into all areas of local, state, and federal environmental requirements. These requirements were not addressed within this report, and FTN is not responsible for other legal obligations for noncompliance with regulations not addressed specifically herein.

This Phase I ESA is also prepared in accordance with the All Appropriate Inquiry Standards found at 40 CFR Part 312.

2.3.2 Significant Assumptions

FTN's findings, opinions, and conclusions (Sections 7.1, 7.2, and 7.7, respectively) are based upon information provided by others and by site observations, and are subject to and limited by the terms and conditions of FTN's agreement with the Client. Information provided to

FTN by subcontractors or individuals familiar with and/or associated with the project property or adjoining properties has been accepted in good faith and is assumed to be accurate. If additional information becomes available that may affect the following opinions and conclusions, FTN reserves the opportunity to review the information and modify this ESA report as warranted.

FTN, by virtue of providing the ESA, does not assume the responsibility of the person(s) in charge of the project property, or otherwise undertake responsibility for reporting to any local, state, or federal public agencies any conditions at the project property which may present a potential concern to public health, safety, or the environment. It is FTN understanding that the person(s) in charge of the project property will notify appropriate regulatory agencies as required.

The nature of the site visit was limited in its ability to fully assess potential environmental liabilities associated with any commercial real estate transaction. Therefore, FTN cannot and will not accept any liability for environmental conditions that currently exist, formerly existed, or may exist at the project property in the future. Sampling and analysis of air, water, soil, or unknown materials are beyond the scope of ASTM Standard Practice E 1527-13 and have not been performed by FTN for this assessment.

FTN has made appropriate inquiry and conducted a visual investigation in accordance with ASTM Standard Practice E 1527-13 to determine the existence of underground storage tank (UST) usage (past and present) on the project property. FTN cannot entirely preclude the possibility that underground tanks and/or associated piping may be present and/or may have existed at the project property without a subsurface investigation, which was not part of the scope of work for this assessment.

2.3.3 Limitations and Exceptions to the Standard Practice

During the site reconnaissance, there was no power to the structures at the site; therefore lighting was not present. Additionally, the interior of the structure was severely vandalized with large amounts of debris present in most areas. Access to some areas was limited and visibility was impacted by these conditions. Therefore, some limitations were encountered during the

Phase I ESA. FTN was not able to identify or interview a representative of the current or past owners of the site. This is a deviation from ASTM Standard Practice E 1527-13.

2.3.4 Additional Services beyond the Scope of the Standard Practice

An asbestos inspection and lead paint survey were conducted in conjunction with this Phase I ESA, the report for which will be submitted under separate cover.

2.3.5 User Reliance

This report has been prepared for the use of ADEQ, on behalf of the City of Cherokee Village, on this specific project. These services have been provided in accordance with generally accepted environmental practices. No other warranty, expressed or implied, is made. The contents of this report should not be construed in any way to indicate FTN's recommendation to purchase, sell, or develop the project property.

3.0 USER-PROVIDED INFORMATION

The information in this section can help identify the possibility of RECs on the property. The AAI Rule set forth at 40 CFR Part 312 requires that a User seeking to qualify for landowner liability protection under CERCLA provide the information in this section. These tasks must also be completed by, or on behalf of, recipients of US Environmental Protection Agency (EPA) Brownfield grants. In accordance with ASTM Standard Practice E 1527-13, the User is responsible for providing the information in this section for the ESA. A copy of a User Questionnaire, completed by Mayor Russ Stokes of the City of Cherokee Village, is included in Appendix E.

3.1 Environmental Liens or Activity and Use Limitations

Environmental liens and activity and use limitations (AULs) are legally distinct instruments with different purposes. Both can commonly be found within recorded land title records; however, environmental liens and AULs that are imposed by judicial authorities may be recorded or filed in judicial records only. Chain-of-title reports will normally disclose environmental liens or AULs.

The User Questionnaire did not indicate User knowledge of environmental liens or AULs with respect to the project property. The User also stated that the property was specified as a hospital in the original Bill of Assurance.

3.2 Specialized Knowledge or Experience

The User does not have specialized knowledge or experience regarding the project property.

3.3 Actual Knowledge

The User does not have actual knowledge regarding past uses at the project property and types of chemicals used at the project property.

3.4 Valuation Reduction for Environmental Issues

The User is unaware of the price for the property.

3.5 Commonly Known or Reasonably Ascertainable Information

No commonly known or reasonably ascertainable information was reviewed for this Phase I ESA other than the fact that the site was operated as a hospital.

3.6 Degree of Obviousness

The User did not provide any information regarding the presence or likely presence of releases or threatened releases at the project property other than the suspicion that biohazard material, mold, and asbestos containing materials may be present.

3.7 Reason for Performing Phase I ESA

This Phase I ESA is being performed to assist the User with satisfying requirements to qualify, if needed, for limitations on CERCLA liability. It is also assumed that the ESA is needed for the User to understand potential environmental conditions that could impact future development on the project property.

4.0 RECORDS REVIEW

4.1 Environmental Record Sources

The purpose of this section is to document record sources reviewed during the ESA. This section includes federal, state, and local environmental/regulatory agency inquiries, database and records research, and reviews. The objective is to identify environmental permits, incidents, complaints, violations, response actions, and remedial activities relating to owners, operators, and tenants on the project property, on adjoining properties, and on the remaining properties within specific minimum search distances.

Environmental Data Resources, Inc. (EDR) was contracted to perform a search of available records. The search was performed according to specific search criteria for state and federal databases as outlined in ASTM Standard Practice E 1527-13. The results of the environmental database review are shown in EDR Report No. 4793828.2s, dated November 30, 2016, which is included as Appendix C.

Government environmental database records searched in the EDR review are listed below.

4.1.1 Standard Federal Environmental Record Sources

The following standard federal databases are listed in Section 8.2.1 of ASTM Standard Practice E 1527-13:

1. National Priorities List (NPL);
2. Proposed NPL;
3. National Priority List Deletions (Delisted NPL);
4. Federal Superfund Liens (NPL Liens);
5. Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS);
6. CERCLIS No Further Remedial Action Planned (CERCLIS-NFRAP);
7. CERCLA Lien Information (LIENS 2);
8. Corrective Action Report (CORRACTS);

9. RCRA (Resource Conservation and Recovery Act) Transporters, Storage and Disposal (RCRA-TSDF);
10. RCRA Large Quantity Generators (RCRA-LQG)
11. RCRA Small Quantity Generators (RCRA-SQG);
12. RCRA – Conditionally Exempt Small Quantity Generators (RCRA-CESQG);
13. RCRA – Non Generators (RCRA-NonGen);
14. Engineering Controls Sites List (US ENG CONTROLS);
15. Sites with Institutional Controls (US INST CONTROL); and
16. Emergency Response Notification System (ERNS).

4.1.2 Supplemental Federal Environmental Record Sources

The following supplemental federal databases were searched:

1. Hazardous Materials Information Reporting System (HMIRS);
2. Incident and Accident Data (DOT OPS);
3. Clandestine Drug Labs (CDL);
4. List of Brownfields Sites (US BROWNFIELDS);
5. Department of Defense Sites (DOD);
6. Formerly Used Defense Sites (FUDS);
7. Land Use Control Information System (LUCIS);
8. Superfund (CERCLA) Consent Decrees (CONSENT);
9. Records of Decision (ROD);
10. Uranium Mill Tailings Sites (UMTRA);
11. Open Dump Inventory (ODI);
12. Mines Master Index File (MINES);
13. Toxic Chemical Release Inventory System (TRIS);
14. Toxic Substances Control Act (TSCA);
15. FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act)/TSCA (Toxic Substances Control Act) Tracking System (FTTS);
16. FIFRA/TSCA Tracking System (FTTS INSP);
17. FIFRA/TSCA Tracking System Administrative Case Listing (HIST FTTS);

18. FIFRA/TSCA Tracking System Inspection and Enforcement Case Listing (HIST FTTS INSP);
19. Section 7 Tracking Systems (SSTS);
20. Integrated Compliance Information System (ICIS);
21. PCB Activity Database System (PADS);
22. Material Licensing Tracking System (MLTS);
23. Radiation Information Database (RADS);
24. Facility Index System/Facility Identification Initiative Program Summary Report (FINDS);
25. RCRA Administrative Action Tracking System (RAATS); and
26. Biennial Reporting System (BRS).

4.1.3 Standard State and Tribal Environmental Record Sources

The following standard state and tribal databases are listed in Section 8.2.1 of ASTM Standard Practice E 1527-13:

1. Hazardous Substance Remedial Action Trust Fund Priority List (SHWS);
2. Solid Waste Facility Permit Database (SWF/LF);
3. Solid Waste Illegal Dumps Database (SWID);
4. Recycling Directory (SWRCY);
5. Leaking Underground Storage Tank Data (LTANKS);
6. Underground Storage Tank Data (UST);
7. Aboveground Tank Database (AST);
8. Emergency Response Incidents (SPILLS);
9. Institutional Control/Land Use Restriction Sites (INST CONTROL);
10. Voluntary Cleanup Program Sites (VCP);
11. Brownfields Projects (BROWNFIELDS);
12. Leaking Underground Storage Tanks on Indian Land (INDIAN LUST); and
13. Underground Storage Tanks on Indian Land (INDIAN UST).

4.1.4 Supplemental State and Tribal Environmental Record Sources

The following supplemental state and tribal databases were searched:

1. Consent Administrative Order, Notice of Violation Information Database (ENFORCEMENT);
2. Poultry Sludge Permit Sites (AR Sludge);
3. Permit Data System (PERMITS);
4. Permitted Facility Emission and Stack Data (AIRS);
5. Asbestos Notification of Intent Database (ASBESTOS);
6. Indian Reservations (INDIAN RESERV); and
7. Report on the Status of Open Dumps on Indian Lands (INDIAN ODI).

4.1.5 Additional Federal, State, Tribal, and/or Local Environmental Record Sources

Additional environmental record sources used for this assessment included the following:

- EDR Proprietary Historical Databases, Former Manufactured Gas Sites;
- Public Water System Data (PWS); and
- United States Geological Survey (USGS) Water Wells.

4.1.6 Search Results

The project property was listed in five of the EDR environmental databases that were researched. Two surrounding properties within the ASTM radius search area were listed in the EDR environmental records search. FTN's opinions on the significance of these findings are addressed in Section 7.0. Table 4.1 presents EDR database findings for the project property. Table 4.2 presents EDR database findings for surrounding properties.

Table 4.1 Findings from federal and state environmental databases for project property.

Code	Source	Comments
PERMITS	ADEQ	Listed as “Eastern Ozarks Regional Health”, the project property had a regulated storage tank permit and a hazardous waste permit.
ECHO	EPA	Listed as “Country Medical Services”, the project property is in the EPA Enforcement & Compliance History database.
RCRA NonGen/NLR	ADEQ	Listed as “Country Medical Services”, the project property does not presently generate hazardous waste. Monetary and compliance violations were incurred by this facility.
FINDS	EPA	Listed as “Country Medical Services”, the project property is in EPA’s Facility Index System/Facility Registration System.
UST	ADEQ	Listed as “Eastern Ozarks Regional Health”, the project property has or had an underground storage tank and an above ground storage tank. The EDR report indicates that one 25,000 gallon diesel tank is out of service, but the report does not indicate whether this tank is above or below ground.

Table 4.2 Findings from federal and state environmental databases for surrounding properties.

Code	Source	Comments
AST PERMITS	ADEQ	Sharp County Regional Airport, 20 Airport Lane. Facility has an above ground storage tank and has or had a regulated storage tank permit and a stormwater construction permit. EDR records indicate that the AST is a 10,000 gallon gasoline storage tank. Located within 1/4 mile to the north northwest at a relatively higher elevation.
SWID	ADEQ	Kwon Pat Tung, 2 Pottawattamie Drive. ADEQ received an anonymous complaint regarding this property concerning illegal dumping of solid waste. Located within 1/2 mile to the north northeast at a relatively higher elevation.

4.2 Regulatory Agency Files and Records

FTN reviewed records on the ADEQ web page and determined that the regulated storage tank was emptied of its contents between 2013 and 2015. An ADEQ compliance inspection report in 2007 indicates that a UST is in place, but no longer used. The inspector at that time could not gauge the contents of the tank due the tank depth below ground surface. A 2009 ADEQ compliance inspection report indicated that groundwater monitoring was in place as a method for leak detection. At that time, the UST contained four inches (4”) of measureable product. Also at

that time, there was a monitoring well in the tank pit; “clear water” to a depth of ten feet (10’) was observed by the compliance inspector. The 2009 compliance inspection report indicated that the UST was part of an emergency generator system. A 2010 compliance inspection by ADEQ indicated that the UST contained 4” of product and that the monitoring well was dry. In 2013, an ADEQ compliance inspection report indicated that the facility had been “Red Tagged” for failure to provide corrosion protection records for piping associated with the UST.

4.3 Physical Setting Sources

USGS topographic quadrangle Stuart, AR (7.5-minute series) was reviewed during the preparation of this report. This map was published/revised by USGS in 2014. According to the contour lines on the topographic map, the elevation of the project property is 703 feet above mean sea level. Based upon local topography, the direction of groundwater flow in the vicinity of the project property is anticipated to be to the north. Without performing a hydrogeologic evaluation, the depth and direction of groundwater flow cannot be determined. The EDR report indicated the presence of five groundwater wells within a one-mile radius of the project property.

4.4 Historical Use Information on the Project Property

Topographic maps, aerial photographs, Sanborn Fire Insurance maps and city directories were reviewed for historical use information about the project property. A summary of the review is outlined below.

4.4.1 Topographic Maps

Historic topographic maps of the project property for the years 1962, 1980, 1981 and 2014 were reviewed for this report. Table 4.3 presents the results of the topographic map review.

Table 4.3. Summary of historic use information for project property obtained from topographic maps.

Year	Historical Usage
1962	This map does not show any details regarding the project property.
1980-1981	The hospital building on the project property is visible on this map.
2014	Although the hospital building is not depicted on this map, the project property itself is visible.

4.4.2 Aerial Photographs

Aerial photographs of the project property were obtained from EDR for the following years: 1979, 1984, 1990, 1994, 2000, 2006, 2009 and 2010. The aerial photographs are included in Appendix D. The results of FTN's review of the photographs are presented in Table 4.4.

Table 4.4. Summary of historic use information for project property obtained from aerial photographs.

Year	Historical Usage
1979	The hospital building on the project property appears to be under construction.
1984	Photo quality is very poor and no details regarding the project property are visible.
1990	The hospital building on the project property is visible.
1994	The hospital building on the project property is visible as are outbuildings and cars.
2000	The hospital building on the project property is visible.
2006	The hospital building on the project property is visible. The hospital appears to be inactive.
2009	The hospital building on the project property is visible. The hospital appears to be inactive.
2010	The hospital building on the project property is visible. The hospital appears to be inactive.

4.4.3 Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps were not available for the project property, documentation of which is located in Appendix D.

4.4.4 City Directories

FTN reviewed historical city directories for the project property for the years 2003, 2008 and 2013. The results of the review are presented in Table 4.6.

Table 4.5 Summary of historic use information for project property obtained from city directories.

Year	Historical Usage
2003	Eastern Ozarks Rural Health
2008	No listing for project property
2013	No listing for project property

4.4.5 Chain of Title

Based upon the scope of work for this project, FTN was not contracted to provide a chain of title for this project. Under the requirements of ASTM Standard Practice E 1527-13, it is the User's responsibility to provide a title search.

4.4.6 Additional Historical Sources

FTN obtained a commercial property card for the project property from the Sharp County Assessor. This information indicates that in addition to the hospital building, there are also two vacant office buildings located on the project property. Table 4.6 illustrates historic ownership information for the hospital building on the project property as provided by Sharp County records.

Table 4.6 Historic ownership information for the project property.

Date	Grantor/Grantee
06/19/2006	Collector/State
07/16/2008	State/Country Med
06/14/2010	Collector/State
10/24/2013	State/City of CV
01/10/2014	State
10/22/2014	State

A copy of the Sharp County information is located in Appendix D.

4.5 Historical Use Information on Adjoining Properties

Topographic maps, aerial photographs, Sanborn Fire Insurance maps and city directories were reviewed to obtain historical use information on adjoining properties.

4.5.1 Topographic Maps

Historic topographic maps of the adjoining properties for the years 1962, 1980, 1981 and 2014 were reviewed for this report. The reviews are summarized in Table 4.7.

Table 4.7. Summary of historic use information for adjoining properties obtained from topographic maps.

Year	Historical Usage
1962	The only identifiable property is the Cherokee Village Air Strip (to the west of the project property), which is labeled "Under Construction."
1980-1981	The Cherokee Village Air Strip is to the west; several structures to the east appear to be commercial; to the north are city streets and residential areas. A city street is located to the south, but there are no structures visible.
2014	To the west is the Sharp County Regional Airport; city streets are visible but no individual structures are depicted on this map version.

4.5.2 Aerial Photographs

Aerial photographs of the adjoining properties were obtained from EDR for the following years: 1979, 1984, 1990, 1994, 2000, 2006, 2009 and 2010. Copies of the aerial photographs are included in Appendix D. The results of the review of these photographs are presented in Table 4.8.

Table 4.8. Summary of historic use information for adjoining properties obtained from aerial photographs.

Year	Historical Usage
1979	A wooded area and an air strip are visible to the west of the project property; due to poor photograph quality, the only other features visible are roads and streets.
1984	A wooded area and an air strip are visible to the west of the project property. Commercial development is visible to the east and southeast; city streets are visible to the east and south.
1990	A wooded area and an air strip are visible to the west of the project property. Commercial development is visible to the east and southeast, and city streets with residential development are visible to the east and south.

Table 4.8. Summary of historic use information for adjoining properties obtained from aerial photographs (continued).

Year	Historical Usage
1994	A wooded area and an air strip are located to the west of the project property. Commercial development is visible to the east and southeast; city streets with residential development are visible to the east and south.
2000	A wooded area and air strip are located to the west of the project property. Commercial development is visible to the east and southeast; and city streets with residential development are visible to the east and south.
2006	A wooded area and an air strip are located to the west of the project property. Commercial development is visible to the east and southeast; city streets with residential development are visible to the east and south.
2009	A wooded area and an air strip are located to the west of the project property. Commercial development is visible to the south and east; city streets with residential development are visible to the east and south.
2010	A wooded area and an air strip are located to the west of the project property. Commercial development is visible to the south and east; city streets with residential development are visible to the east and south.

4.5.3 Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps were not available for adjoining properties, documentation of which is located in Appendix D.

4.5.4 City Directories

FTN reviewed historic city directories for adjoining properties for the years 2003, 2008 and 2013. The results of the review are presented in Table 4.9.

Table 4.9 Summary of historic use information for adjoining properties from city directories.

Year	Historical Usage
2003	1 Elks Lane: Elks Lodge
2008	15 Elks Lane: Elks Lodge & La Macchias
2013	15 Elks Lane: Elks BPO The Benevolent & Protective

4.5.3 Chain of Title

Based upon the scope of work for this project, FTN was not contracted to provide a chain of title for this project. Under the requirements of ASTM Standard Practice E 1527-13, it is the User's responsibility to provide a title search.

5.0 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

Mr. Mark S. Koch of FTN conducted the site reconnaissance on December 19, 2016. Mr. Koch was accompanied during the site reconnaissance by representatives of the Cherokee Village Police Department. Mr. Koch observed the project property by walking the property, including the interior of the structures, and viewing the project property from roads and property boundaries to record observations. During the site reconnaissance, there was no power to the structures at the site; therefore lighting was not present. Additionally, the interior of the structure was severely vandalized with large amounts of debris present in most areas. Access to some areas was limited and visibility was impacted by these conditions. Therefore, some limitations were encountered during the Phase I ESA. A completed site visit questionnaire is provided in Appendix E.

5.2 General Site Setting/Characteristics

5.2.1 Current Use of the Project Property

The project property is currently occupied by an abandoned hospital structure (39,720 sf), with two medical office buildings (7,050 sf and 1,280 sf), four small storage buildings, and associated driveways, parking lots, and a helipad. At the time of the site reconnaissance, none of the structures were in use and none had utilities connected.

5.2.2 Past Use of the Project Property

Research performed as part of this Phase I ESA indicates that the project property has been developed as a hospital and medical facility since at least 1979.

5.2.3 Current Uses of Adjoining Properties

The adjoining properties are all currently developed as follows:

- North: Elks Drive thence undeveloped property;

- East: Undeveloped wooded land thence Elks Lodge commercial property;
- South: Undeveloped wooded land; and
- West: Sharp County Regional Airport.

5.2.4 Past Use of Adjoining Properties

Research conducted as part of this Phase I ESA indicates that adjoining properties have historically been undeveloped with the exception of the Sharp County Regional Airport to the west which was developed in the early 1960s and Elks Lodge to the east, which was developed in the 1980s.

5.2.5 Current or Past Uses in the Surrounding Area

Research conducted as part of this Phase I ESA indicates that the surrounding area has been undeveloped or residential in nature.

5.2.6 Geologic, Hydrogeologic, Hydrologic, and Topographic Conditions

The project property is located in the Ozark physiographic region of Arkansas. This area is predominantly occupied at the surface by Ordovician-age Cotter and Jefferson City Dolomites (Haley, Boyd R., 1993).

5.2.7 Description of Structures, Roads, and Other Improvements

The surface of the project property generally slopes to the north and west. Access to the project property is via Hospital Drive or Elks Drive. The property is currently improved with an abandoned hospital structure (39,720 sf), two medical office buildings (7,050 sf and 1,280 sf), four small storage buildings, and associated driveways, parking lots, and a helipad.

5.3 Exterior Observations

5.3.1 Pits/Ponds/Lagoons

No pits, ponds, or lagoons were noted during the FTN site reconnaissance.

5.3.2 Stained Soil

No stained soil was noted during the FTN site reconnaissance.

5.3.3 Solid Waste

No solid waste was noted exterior of the structures during the FTN site reconnaissance.

5.3.4 Wastewater/Stormwater

The site only discharges municipal wastewater directly to the City of Cherokee Village.

5.3.5 Wells

No groundwater wells were noted during the FTN site reconnaissance.

5.3.6 Septic Systems

No septic systems were noted during the FTN site reconnaissance

5.4 Interior Observations

5.4.1 Heating/Cooling

The hospital and both medical office structures are heated and cooled by central heating and air conditioning equipment including boilers and chillers. The storage structures at the site did not have climate control.

5.4.2 Stains/Corrosion

No stains or corrosion were noted during the site reconnaissance.

5.4.3 Drains/Sumps

No drains or sumps were noted during the FTN site reconnaissance.

5.5 Other Observations

5.5.1 Storage Tanks

Currently, there is a single UST in place at the project property. This tank was reported to contain diesel fuel for an electrical generator at the site. During the site reconnaissance, the fill port of the UST was observed. The port was secured and tagged to prevent filling. There is also a small above ground day tank associated with the backup generator. This tank was empty and the bottom plug was removed. A liquid oxygen tank was located at the rear of the hospital structure. It is not know if the tank is empty.

5.5.2 Odors

No odors were noted during the site reconnaissance by FTN.

5.5.3 Pools of Liquid

No pools of liquids were noted during the site reconnaissance by FTN.

5.5.4 Drums

There were no industrial drums noted during the FTN site reconnaissance. There were three large trash containers located near the medical waste incinerator. All three were empty at the time of the FTN site reconnaissance

5.5.5 Hazardous Substance and Petroleum Products Containers (Not Necessarily in Connection With Identified Uses)

Following is a list of chemicals and equipment that were observed by FTN during the site reconnaissance:

- Several portable x-ray machines were noted within the structure. It is not known if the sources have been removed from any of the pieces of equipment.
- An x-ray development system is still in place at the site. It is not know if the system contains hazardous chemicals or if they have been removed.

5.5.6 Unidentified Substance Containers

No unidentified substance containers were noted on the project property during the site reconnaissance.

5.5.7 Polychlorinated Biphenyls

There are currently one pad-mounted transformer and three pole-mounted transformers located on the project property. All are in good condition, and no evidence of leakage was noted by FTN during the site reconnaissance. The pad-mounted transformer was labeled as not containing PCBs. Several dry type commercial transformers were noted within the structure.

5.5.8 Other Observations

A medical waste incinerator was noted on the project property during the site reconnaissance. The incinerator structure was secure and several waste containers were present near the equipment. All of the containers were empty and there was no evidence that ash was disposed on site.

6.0 INTERVIEWS

6.1 Interview with User

Mayor Russ Stokes, Mayor of the City of Cherokee Village completed a User Questionnaire for this Phase I ESA. The User Questionnaire does not indicate knowledge of environmental liens. It does indicate that the presence or likely presence of asbestos and mold on the project property. It does not indicate the presence or likely presence of petroleum products or hazardous chemicals on the project property. A copy of the completed User Questionnaire is located in Appendix E.

6.2 Interview with Site Manager

The site is currently abandoned with no occupants. Therefore, no interviews with a Site Manager or occupants were possible.

6.3 Interviews with Owner

The site is currently owned by the State of Arkansas after being in default on taxes. The State of Arkansas representative declined to be interviewed for this report; therefore no Site Owner Questionnaire was prepared.

6.4 Interviews with Local Government Officials

FTN spoke with a representative of the local fire department during the site reconnaissance. Other than responding to calls for vandals and trespassers, they fire department has not responded to any other calls at the site.

6.5 Interviews with Others

FTN did not interview any other persons for this Phase I ESA.

7.0 EVALUATION

7.1 Findings

FTN has performed a Phase I ESA, in conformance with the scope and limitations of the ASTM Standard Practice E 1527-13, of a 2.98- acre property located at 122 Hospital Drive, Cherokee Village, Sharp County, Arkansas (the project property). Any exceptions to or deletions from this practice are described in Sections 2.3.3 and 5.1 of this report. The ESA was performed for the use of ADEQ and the City of Cherokee Village.

No findings were identified with the project property during the completion of this Phase I ESA, with the exception of the following:

1. The project property was listed in the environmental records database searched by EDR.
2. Two nearby properties within the ASTM radius search area were listed in the EDR environmental records search.
3. The project property has been either undeveloped or used as a hospital according to historical data reviewed for this Phase I ESA.
4. There are currently one pad-mounted transformer and three pole-mounted transformers located on the project property.

7.2 Opinions

Opinions regarding the potential impact on the project property from findings listed in Section 7.1 are listed below:

1. The project property was listed as having environmental permits, generating hazardous waste, and having a registered UST. Review of environmental data and records from ADEQ show that the tank is temporarily out of service and do not indicate that the UST was leaking. This finding is not a REC.
2. The two nearby properties within the ASTM radius search area which were listed in the EDR environmental records search include the Sharp County Airport which has a permitted above ground fuel storage tank and a restaurant site which received a complaint of improper solid waste disposal. The AST at the airport is not listed as leaking and solid waste complaint at the restaurant was deemed to be a false report. This finding is not a REC

3. The project property has been either undeveloped or used as a hospital according to historical data reviewed for this Phase I ESA. This finding is not a REC.
4. None of the transformers located on the project property exhibited evidence of damage or leakage during the site reconnaissance. Additionally, the pad-mount transformer was labeled as non-PCB containing. This finding is not a REC.

No additional investigations were conducted in conjunction with this Phase I ESA.

7.3 Data Gaps

No data gaps were encountered during the Phase I ESA.

7.4 Additional Services

Additional services beyond the scope of ASTM Standard Practice E 1527-13 are discussed in Section 2.3.4, if applicable.

7.5 Limiting Conditions/Deviations

Limiting conditions, deletions, and/or deviations from ASTM Standard Practice E 1527-13 are discussed in Section 2.3.3, if applicable.

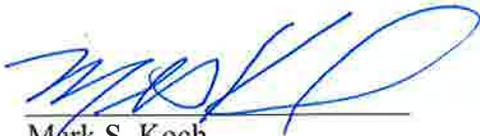
7.6 Conclusions

FTN has performed a Phase I ESA in conformance with the scope and limitations of ASTM Standard Practice E 1527-13 of a 2.98- acre property located at 122 Hospital Drive in Cherokee Village, Sharp County, Arkansas (the project property). Any exceptions to, or deletions from, this practice are described in Sections 2.3.3 and 5.1 of this report. This assessment has revealed no evidence of RECs in connection with the project property.

7.7 Signatures

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of Title 40 Code of Federal Regulations, Part 312.

I have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the project property. I have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



Mark S. Koch
Project Manager
FTN Associates, Ltd.

7.8 References

- American Society for Testing and Materials. 2013. *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (Standard Practice E 1527-13)*. West Conshohocken, PA: ASTM International. 47 pp.
- Environmental Data Resources, Inc. 2016a. *Certified Sanborn Map Report* [Inquiry No. 4793828.3]. Shelton, CT: Environmental Data Resources, Inc. 2 pp.
- Environmental Data Resources, Inc. 2016b. *The EDR Aerial Photo Decade Package* [Inquiry No. 4793828.9]. Shelton, CT: Environmental Data Resources, Inc. 10 pp.
- Environmental Data Resources, Inc. 2016c. *The EDR Radius Map Report with GeoCheck* [Inquiry No. 4793828.2s]. Shelton, CT: Environmental Data Resources, Inc. 76 pp.
- Environmental Data Resources, Inc. 2015d. *The EDR-City Directory Image Report* [Inquiry No. 4793828.5]. Shelton, CT: Environmental Data Resources, Inc. 12 pp.
- Environmental Data Resources, Inc. 2015e. *The EDR Historical Topographic Map Report* [Inquiry No. 4793828.4]. Shelton, CT: Environmental Data Resources, Inc. 6 pp.
- Haley, Boyd R. *Geologic Map of Arkansas, 1993*.
- Title 40 Code of Federal Regulations, Part 302, Section 4. 2007. *Designation of hazardous substances*. US Government Printing Office via GPO Access. pp 282-327.

8.0 NON-SCOPE SERVICES

No non-scope services were performed in conjunction with this Phase I ESA.

APPENDIX A

Site Maps

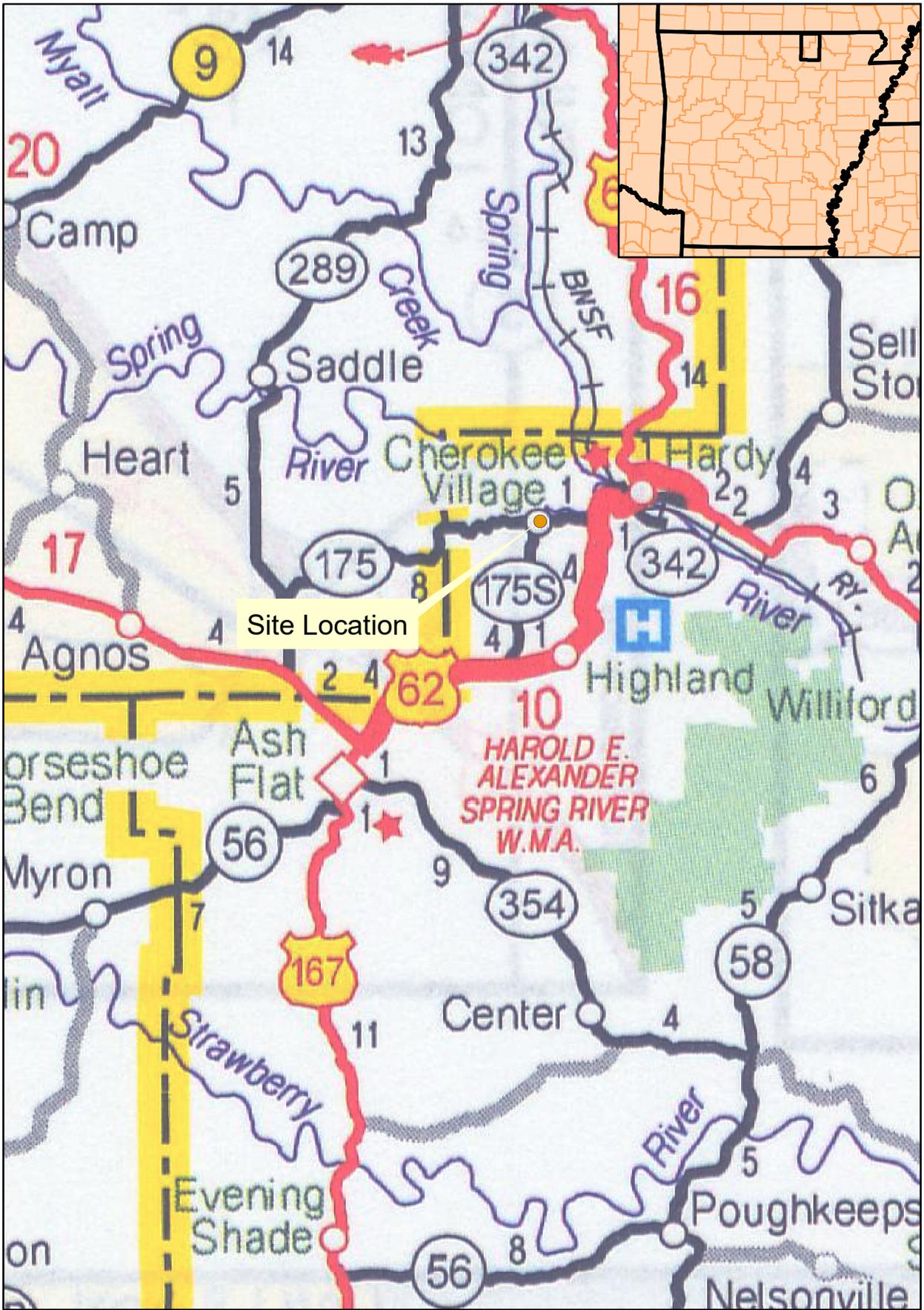


Figure 1. Vicinity Map.

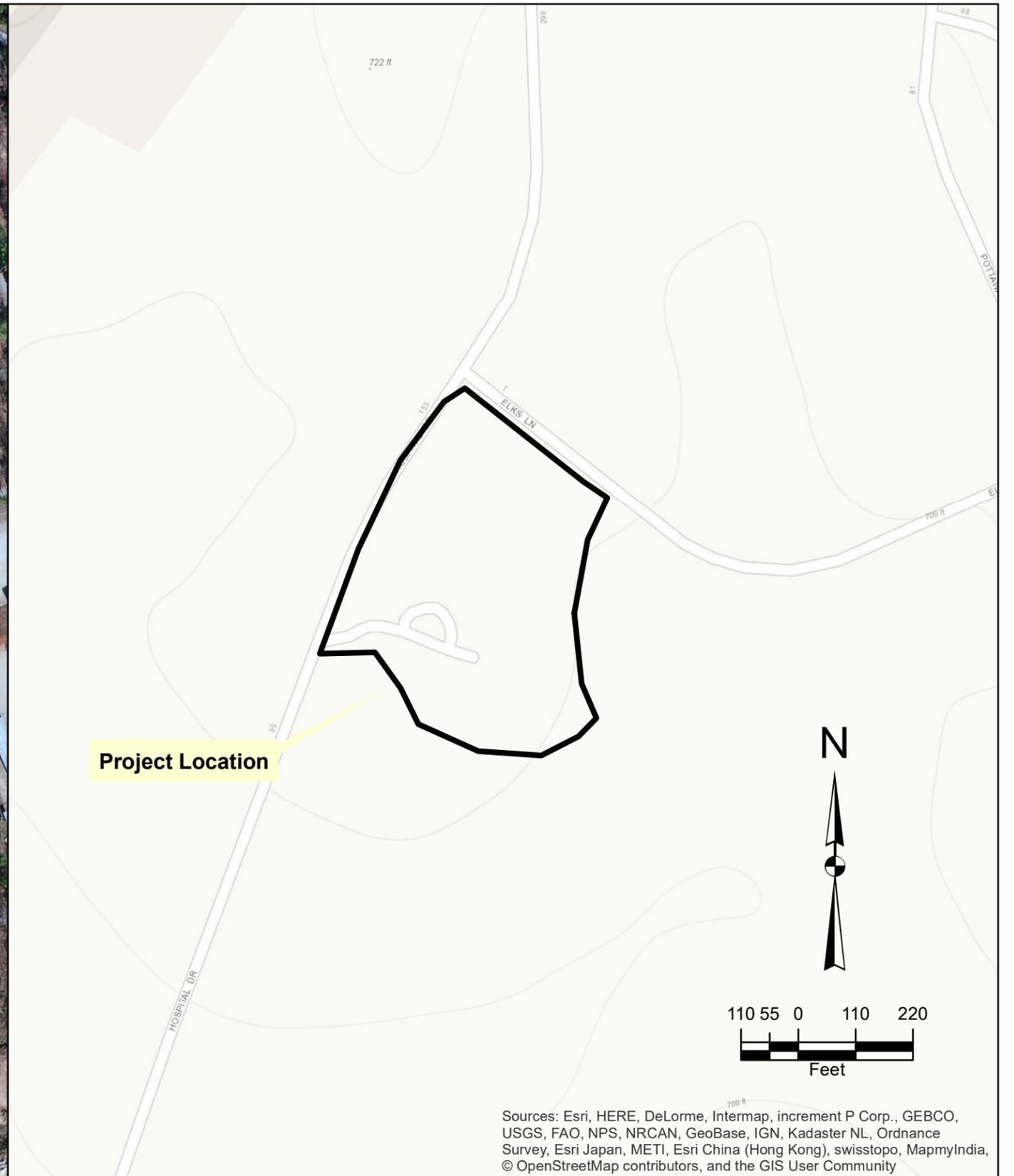


Figure 2. Aerial photo and topographic map.

APPENDIX B

Site Photographs



Photo 1. Interior of Offices



Photo 2. Abandoned Medical Equipment



Photo 3. Mold and Debris Main Hallway



Photo 4. Operating Room



Photo 5. Laboratory Area



Photo 7. Liquid Oxygen Tank at Site.



Photo 8. Medical Offices Structure



Photo 9. Medical Offices Structure



Photo 10. Contents of Storage Building on Site.



Photo 11. Contents of Storage Building on Site



Photo 12. Exterior of Storage Building on Site.



Photo 13. Storage Buildings on Site.



Photo 14. Pole-mounted Transformer on Site.



Photo 15. Main Water Supply Valves to Site.



Photo 16. Backup Generator and Medical Waste Incinerator on Site.



Photo 17. Medical Clinic Building, Helipad and North Property Boundary looking West.



Photo 18. Medical Waste Incinerator on Site with empty containers.



Photo 19. Backup Generator.



Photo 20. Empty day tank on Generator.

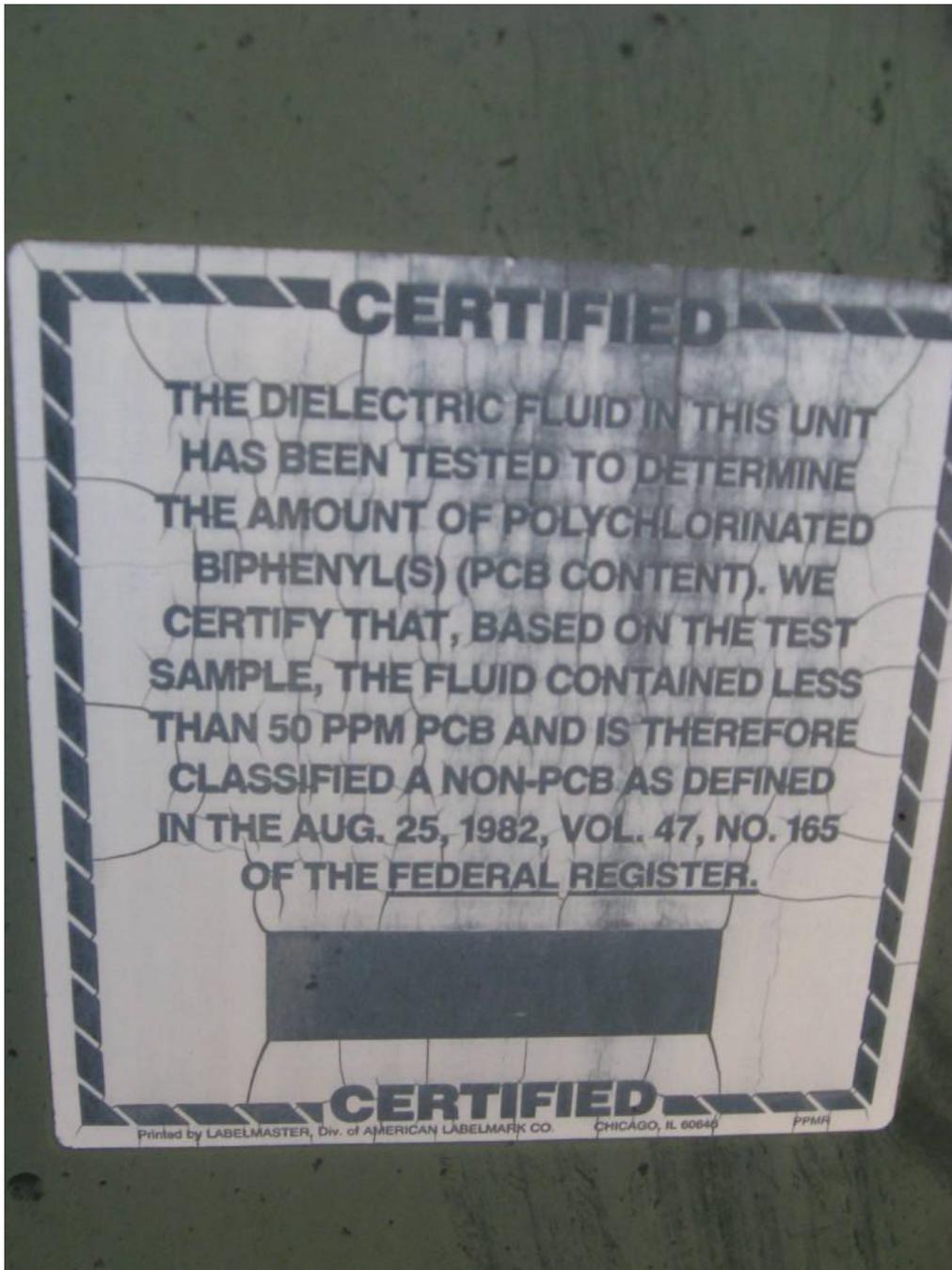


Photo 21. No PCB Content Label on Pad-Mount Generator



Photo 22. UST Access Panel, Vent Pipes, and Fill Port



Photo 23. UST Fill Port Locked and Tagged.



Photo 24. Southern Property Boundary looking East



Photo 25. West Property Boundary looking North



Photo 26. East Property Boundary looking North



Photo 27. Pad-Mount Transformer at Site.

APPENDIX C

Regulatory Records Documentation

Former Eastern Ozarks Regional Hospital

122 Hospital Drive
CHEROKEE VILLAGE, AR 72529

Inquiry Number: 4793828.2s
November 30, 2016

The EDR Radius Map™ Report with GeoCheck®



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	26
Government Records Searched/Data Currency Tracking	GR-1
 <u>GEOCHECK ADDENDUM</u>	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-5
Physical Setting Source Map	A-9
Physical Setting Source Map Findings	A-11
Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

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

122 HOSPITAL DRIVE
CHEROKEE VILLAGE, AR 72529

COORDINATES

Latitude (North): 36.2652260 - 36° 15' 54.81"
Longitude (West): 91.5564100 - 91° 33' 23.07"
Universal Transverse Mercator: Zone 15
UTM X (Meters): 629677.6
UTM Y (Meters): 4014131.8
Elevation: 703 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 6065371 STUART, AR
Version Date: 2014

South Map: 6065355 ASH FLAT, AR
Version Date: 2014

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20150731
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 122 HOSPITAL DRIVE
 CHEROKEE VILLAGE, AR 72529

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	COUNTRY MEDICAL SERV	122 HOSPITAL DRIVE	FINDS, ECHO		TP
A2	COUNTRY MEDICAL SERV	122 HOSPITAL DRIVE	RCRA NonGen / NLR		TP
A3	EASTERN OZARKS REGIO	122 HOSPITAL DRIVE	UST, FINDS, PERMITS		TP
4	SHARP COUNTY REGIONA	20 AIRPORT LANE	AST, PERMITS	Higher	1259, 0.238, NNW
5	KWON PAT TUNG	2 POTTAWATTAMIE DR.	SWID	Higher	1682, 0.319, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
COUNTRY MEDICAL SERV 122 HOSPITAL DRIVE CHEROKEE VILLAGE, AR 72529	FINDS Registry ID:: 110043984533 ECHO	N/A
COUNTRY MEDICAL SERV 122 HOSPITAL DRIVE CHEROKEE VILLAGE, AR 72529	RCRA NonGen / NLR EPA ID:: ARR000022574	ARR000022574
EASTERN OZARKS REGIO 122 HOSPITAL DRIVE CHEROKEE VILLAGE, AR 72529	UST Tank Status: TO Facility Id: 68001615 Facility Id: 68001615 ADEQ Facility ID: 68-00299 FINDS Registry ID:: 110025040435 PERMITS Facility Status: A	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

EXECUTIVE SUMMARY

SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

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

RCRA-SQG..... RCRA - Small Quantity Generators

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

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 NPL

SHWS..... Hazardous Substance Remedial Action Trust Fund Priority List

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

SWF/LF..... Solid Waste Facility Permit Database

State and tribal leaking storage tank lists

LTANKS..... Leaking Storage Tank Location Listing

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

ENG CONTROLS..... Engineering Controls Sites Listing

INST CONTROL..... Institutional Control/Land Use Restriction Sites

State and tribal voluntary cleanup sites

VCP..... Voluntary Cleanup Program Sites

EXECUTIVE SUMMARY

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Projects

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY..... Recycling Directory

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

CDL..... Methamphetamine Contaminated Properties Listing

US CDL..... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

SPILLS..... Emergency Response Incidents

SPILLS 90..... SPILLS 90 data from FirstSearch

SPILLS 80..... SPILLS 80 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

DOD..... Department of Defense Sites

SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION..... 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

TRIS..... Toxic Chemical Release Inventory System

SSTS..... Section 7 Tracking Systems

ROD..... Records Of Decision

RMP..... Risk Management Plans

RAATS..... RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties

PADS..... PCB Activity Database System

ICIS..... Integrated Compliance Information System

EXECUTIVE SUMMARY

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
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
UXO.....	Unexploded Ordnance Sites
AIRS.....	Permitted Facility Emission & Stack Data
ASBESTOS.....	Asbestos Notification of Intent Database
COAL ASH.....	Coal Ash Disposal Site Listing
ENF.....	Consent Administrative Order, Notice of Violation Information Database
Financial Assurance.....	Financial Assurance Information Listing
AR Sludge.....	Poultry Sludge Permit Sites
TIER 2.....	Tier 2 Information Listing
UIC.....	Underground Injection Wells Database Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
ABANDONED MINES.....	Abandoned Mines

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property. Page numbers and map identification numbers refer to the EDR Radius Map report where detailed 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.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

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

SWID: Solid Waste Illegal Dumps Database.

A review of the SWID list, as provided by EDR, and dated 08/07/2016 has revealed that there is 1 SWID 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>
KWON PAT TUNG Compliant NBR Formatted: 006973	2 POTTAWATTAMIE DR.	NNE 1/4 - 1/2 (0.319 mi.)	5	25

State and tribal registered storage tank lists

AST: Aboveground Tank Database

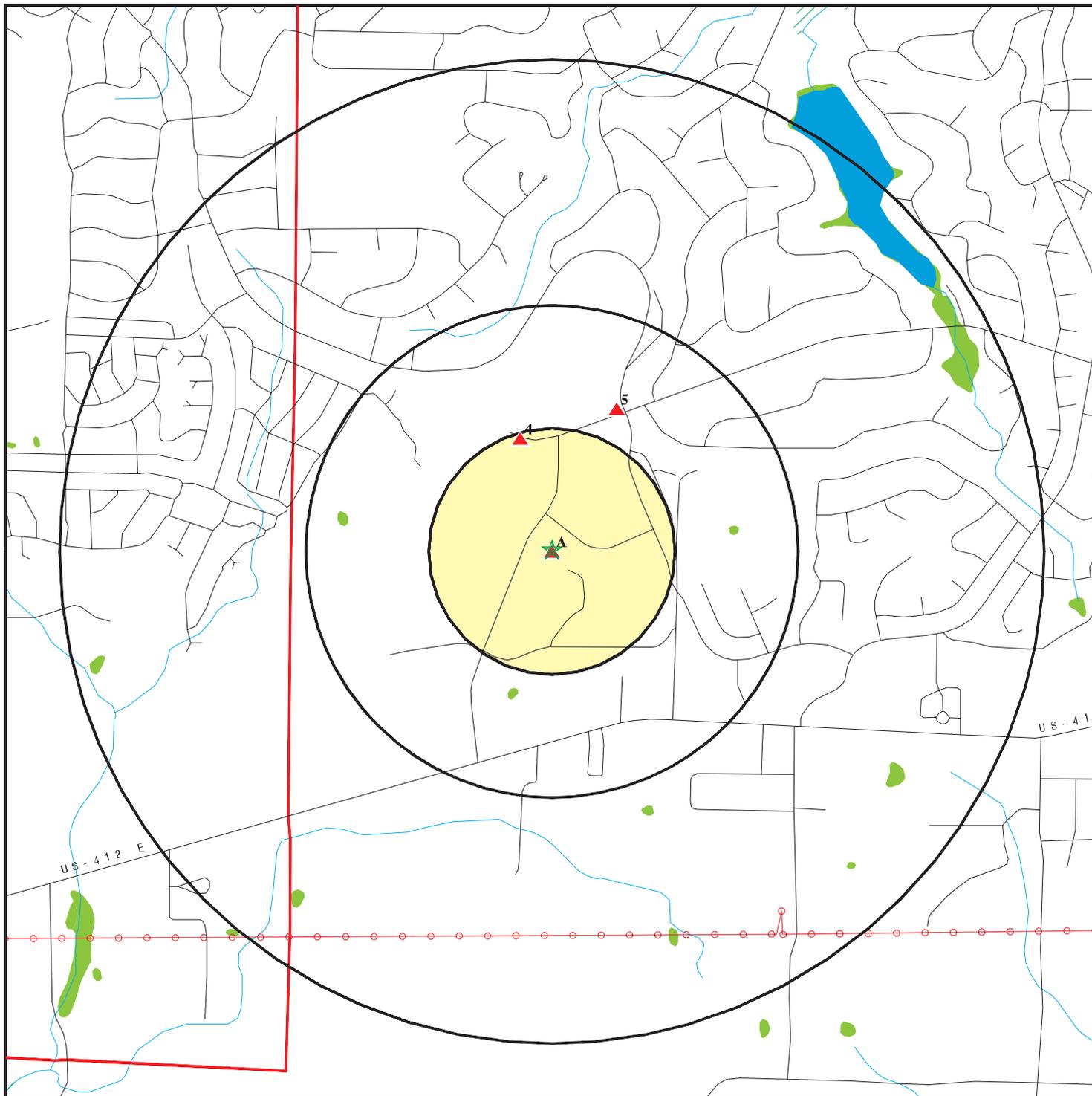
A review of the AST list, as provided by EDR, and dated 10/11/2016 has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHARP COUNTY REGIONA Facility Id: 68001606 Facility Id: 68001606 AFIN: 6800213	20 AIRPORT LANE	NNW 1/8 - 1/4 (0.238 mi.)	4	16

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 4793828.2S



- ★ 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

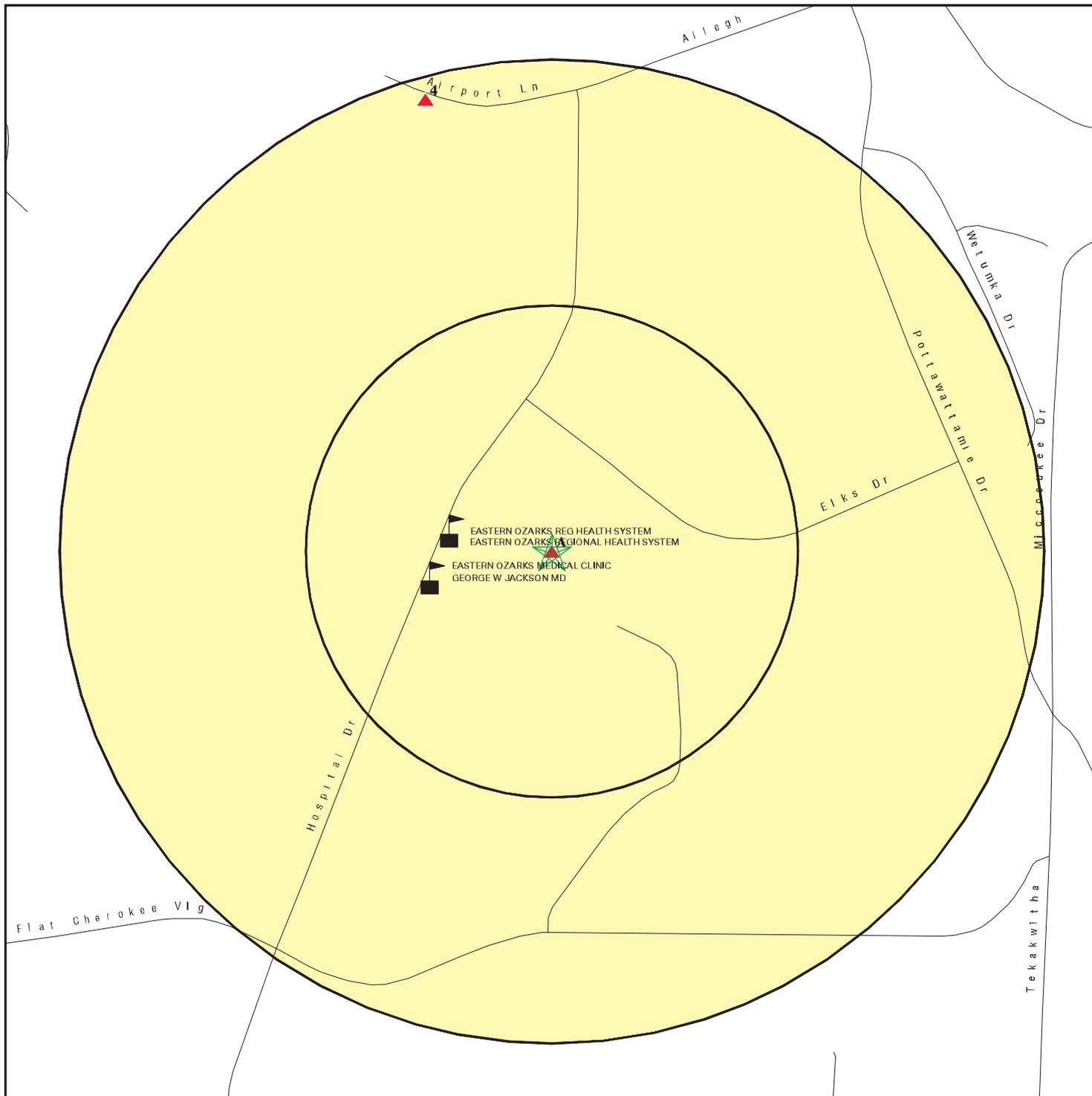
- 0 1/4 1/2 1 Miles
- Indian Reservations BIA
- County Boundary
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands

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

SITE NAME: Former Eastern Ozarks Regional Hospital
 ADDRESS: 122 Hospital Drive
 CHEROKEE VILLAGE AR 72529
 LAT/LONG: 36.265226 / 91.55641

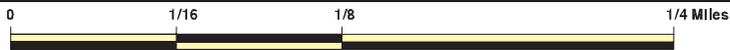
CLIENT: FTN Associates, Ltd.
 CONTACT: Jean Koeninger
 INQUIRY #: 4793828.2s
 DATE: November 30, 2016 5:26 pm

DETAIL MAP - 4793828.2S



- ★ 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
- ▨ 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: Former Eastern Ozarks Regional Hospital
 ADDRESS: 122 Hospital Drive
 CHEROKEE VILLAGE AR 72529
 LAT/LONG: 36.265226 / 91.55641

CLIENT: FTN Associates, Ltd.
 CONTACT: Jean Koeninger
 INQUIRY #: 4793828.2s
 DATE: November 30, 2016 5:28 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		0	0	0	NR	NR	0
<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	0	NR	NR	0
<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	0	NR	NR	NR	0
<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 NPL</i>								
SHWS	1.000		0	0	0	0	NR	0
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
SWID	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
LTANKS	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
UST	0.250	1	0	0	NR	NR	NR	1
AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal institutional control / engineering control registries								
ENG CONTROLS	0.500		0	0	0	NR	NR	0
INST CONTROL	0.500		0	0	0	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
SWRCY	0.500		0	0	0	NR	NR	0
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
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
SPILLS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
SPILLS 80	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	1	0	0	NR	NR	NR	1
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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EPA WATCH LIST	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
FINDS	TP	2	NR	NR	NR	NR	NR	2
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PERMITS	TP	1	NR	NR	NR	NR	NR	1
AR Sludge	0.500		0	0	0	NR	NR	0
TIER 2	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
ECHO	TP	1	NR	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	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		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS	TP		NR	NR	NR	NR	NR	0
---------	----	--	----	----	----	----	----	---

MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>< 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>> 1</u>	<u>Total Plotted</u>
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		6	0	1	1	0	0	8

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **COUNTRY MEDICAL SERVICE OF ARKANSAS**
Target **122 HOSPITAL DRIVE**
Property **CHEROKEE VILLAGE, AR 72529**

FINDS **1014868048**
ECHO **N/A**

Site 1 of 3 in cluster A

Actual:
703 ft.

FINDS:

Registry ID: 110043984533

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.

ECHO:

Envid: 1014868048
Registry ID: 110043984533
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110043984533

A2 **COUNTRY MEDICAL SERVICE OF ARKANSAS**
Target **122 HOSPITAL DRIVE**
Property **CHEROKEE VILLAGE, AR 72529**

RCRA NonGen / NLR **1014915531**
ARR000022574

Site 2 of 3 in cluster A

Actual:
703 ft.

RCRA NonGen / NLR:

Date form received by agency: 09/23/2011
Facility name: COUNTRY MEDICAL SERVICE OF ARKANSAS
Facility address: 122 HOSPITAL DRIVE
 CHEROKEE VILLAGE, AR 72529

EPA ID: ARR000022574
Contact: Not reported
Contact address: Not reported
 Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 06
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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTRY MEDICAL SERVICE OF ARKANSAS (Continued)

1014915531

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

Facility Has Received Notices of Violations:

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/14/2011
Date achieved compliance: 02/07/2013
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 12/14/2011
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: 12/14/2011
Date achieved compliance: 02/07/2013
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 02/07/2013
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 02/07/2013
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: 12/14/2011
Date achieved compliance: 02/07/2013
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 12/14/2011
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: State Statute or Regulation
Date violation determined: 12/14/2011
Date achieved compliance: 02/07/2013
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 12/14/2011
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTRY MEDICAL SERVICE OF ARKANSAS (Continued)

1014915531

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: State Statute or Regulation
Date violation determined: 12/14/2011
Date achieved compliance: 02/07/2013
Violation lead agency: State
Enforcement action: LETTER OF INTENT TO INITIATE ENFORCEMENT ACTION
Enforcement action date: 12/14/2011
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: State Statute or Regulation
Date violation determined: 12/14/2011
Date achieved compliance: 02/07/2013
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 02/07/2013
Enf. disposition status: Action Satisfied (Case Closed)
Enf. disp. status date: 02/07/2013
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/07/2013
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: State Statute or Regulation
Date achieved compliance: 02/07/2013
Evaluation lead agency: State

Evaluation date: 02/07/2013
Evaluation: NOT A SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 02/07/2013
Evaluation lead agency: State

Evaluation date: 12/14/2011
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: State Statute or Regulation
Date achieved compliance: 02/07/2013
Evaluation lead agency: State

Evaluation date: 12/14/2011
Evaluation: SIGNIFICANT NON-COMPLIER
Area of violation: Generators - General
Date achieved compliance: 02/07/2013
Evaluation lead agency: State

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COUNTRY MEDICAL SERVICE OF ARKANSAS (Continued)

1014915531

Evaluation date: 12/31/2010
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: State Statute or Regulation
Date achieved compliance: 02/07/2013
Evaluation lead agency: State

Evaluation date: 12/31/2010
Evaluation: FOCUSED COMPLIANCE INSPECTION
Area of violation: Generators - General
Date achieved compliance: 02/07/2013
Evaluation lead agency: State

A3 EASTERN OZARKS REGIONAL HEALTH
Target 122 HOSPITAL DRIVE
Property CHEROKEE VILLAGE, AR 72529

UST 1009581305
FINDS N/A
PERMITS

Site 3 of 3 in cluster A

**Actual:
703 ft.**

UST:
Facility Id: 68001615
ADEQ Facility ID: 68-00299
Active Site: Yes
Above Ground: Not reported
Below Ground: Yes
Aboveground in Use: UST
Underground in Use: UST
Date Reg Cert Issued: 09/05/2013
Lust Flag: UST
Leak ID Number: Not reported
Date Received: 08/23/2013
Location SIC: Not reported
Federal Flag: Yes
Contact Name: KEN POUNDERS
Contact Title: DIRECTOR OF ENGINEER
Contact Phone: 870-257-4101
Certified Name: ROBERT BECKT
Certified Title: Not reported
Date Signed: 08/07/2013
Amended: Yes
No Bill: Yes
Facility Entry Clerk: BATEMAN
Facility Update Date: 03/20/2015
Facility Update Clerk: arabie
Latitude: 36.265899
Longitude: -91.556763

Owner:
Owner ID: 007702
Owner Name: EASTERN OZARKS REGIONAL HEALTH
Owner Address: C/O PATRICK GORDON
Owner Address 2: 810 SATURN ST, STE 17
Owner City,St,Zip: JUPITER, FL 33477
Owner County: Not reported
Owner Phone: Not reported
Owner Type: Private Industry

AST/UST Eligible:
Facility Id: 68001615
Date Eligible: 10/20/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTERN OZARKS REGIONAL HEALTH (Continued)

1009581305

Transaction Code: CIOU
Entry Clerk: BATEMAN
Entry Date: 10/20/1997
Update Clerk: Not reported
Update Date: Not reported
Eligibility Description: Certificate issued, original, UST

Tank Info:

Facility ID: 68001615
Record Created By: BATEMAN
Record Created Date: 10/02/1997
Record Modified By: MCNAIR
Record Modified Date: 8/28/2013 9:12:56 AM
Site Assessment Date: Not reported
Site Assessment Leak: No
Certificate of Compliance Final Test Date: Not reported
Certificate of Compliance Test Company License: Not reported
Certificate of Compliance Tester License: Not reported
Certificate of Compliance Installation Date: 1998-12-20 00:00:00
Certificate of Compliance Install Company License: 000938
Certificate of Compliance Installer License: 000938

Tank ID: 1
Tank Status: Temporarily Out of Service 05/07/2013
Install Date: 09/01/1992
Tank Contents: Empty, Diesel
Cercle Name: Not reported
Tank Material: Fiberglass Reinforced Plastic
GIS Location: Not reported
Federal Flag: X
Hazardous: Not reported
Capacity in Gallons: 25000
Number of Compartments: 1
Decode for Tstatus: Temporarily Out of Use
Release Detection: Unknown
Release Detection Install Date: Not reported
Tank External Corrosion Protection: Fiberglass Reinforced Plastic
Tank Ext Corrosion Protection Install Date: 12/20/1998
Pipe Material: Copper
Pipe Type: Pressure
Pipe Release Detection: Line Leak
Pipe Corrosion Protection: CPS
Tank Spill and Overfill Protection: Basin, Auto Shutoff
Pipe Repaired: Not reported
Pipe Corrosion Protection: CPS
Corrosion Protection: X
Spill and Overflow: X
Release Detection: Not reported
Tank Comments: Not reported

FINDS:

Registry ID: 110025040435

Environmental Interest/Information System

Arkansas Permit Data System (PDS) is a system maintaining data on air

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTERN OZARKS REGIONAL HEALTH (Continued)

1009581305

quality, mining, tires, solid waste, tank, water and hazardous waste,
as well as inspections, invoicing and complaints.

PERMITS:

Facility Type Desc:	Standard
Alternate Facility Name:	Not reported
Facility Status:	Active
AFIN:	6800299
AFIN Status Date:	Not reported
AFIN Status Desc:	Active
Type Description:	STD
Owner Name:	EASTERN OZARKS REGIONAL HEALTH
Owner ID:	007702
Secondary Facility Address:	Not reported
Facility Invoice Billing Month:	Not reported
Facility Invoice Phone Number:	Not reported
Facility Invoice Comments:	Not reported
Facility Invoice Address:	Not reported
Facility Invoice City,St,Zip:	Not reported
Facility Invoice Country:	Not reported
Facility Telephone:	Not reported
Facility Fax:	Not reported
Facility Email:	Not reported
Mailing Address 1:	Not reported
Mailing Country:	Not reported
Other Identifier:	Not reported
Primary SIC Code:	Not reported
Secondary SIC Code:	Not reported
Tertiary SIC Code:	Not reported
Primary NAIC Code:	Not reported
Secondary NAIC Code:	Not reported
Tertiary NAICS Code:	Not reported
GIS Original Coordinate System:	Lat/Long
GIS Original Datum Code:	NAD83
GIS Current Datum Code:	NAD83
UTM Northing:	4013902.68
UTM Easting:	629412.54
UTM Zone:	15
Section/Township/Range:	Not reported
GIS Date Measured:	Not reported
GIS Source Name:	Geocoded
GIS Collector Staff Code:	Not reported
GIS Certified Measurement:	No
GPS Receiver Type Name:	Not reported
GPS Receiver Channels:	Not reported
GIS Base Station Name:	Not reported
GIS Base Station Distance:	Not reported
GIS Min Point Positions:	Not reported
GIS Pdop Mask:	Not reported
GIS Snr Mask:	Not reported
GIS Horizontal Accuracy:	Not reported
GIS Comment:	Original data replaced by Geocoded values on 6/14/2006 2:57:07 PM by hamptons
GIS Huc:	11010010
GIS Planning Segment:	4H
GIS Ark Sen Dist:	10
GIS Ark Rep Dist:	080

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTERN OZARKS REGIONAL HEALTH (Continued)

1009581305

Created By: Not reported
Record Created: 2005-05-15 00:00:00
Modified By: Not reported
Modified Date: Not reported
Primary SIC Desc: Not reported
Secondary SIC Desc: Not reported
Tertiary SIC Desc: Not reported
Primary NAICS Desc: Not reported
Secondary NAICS Desc: Not reported
Tertiary NAICS Desc: Not reported
Latitude Degree: 36
Latitude Minute: 15
Latitude Second: 40.98
Longitude Degree: -91
Longitude Minute: 33
Longitude Second: 33.82
Latitude Decimal: 36.261383
Longitude Decimal: -91.559396
Comments: Not reported
Permit Number: 68001615
Permit Issued Date: Not reported
Permit Modified Date: Not reported
Permit Expiration Date: Not reported
Permit Void Date: Not reported
Permit Notice of Intent Date: Not reported
SW Div Fac Open Closed Code: Not reported
SW Div Fac Open Closed Desc: Not reported
Permit Post Closure Date: Not reported
Permit Media: R
Permit Type: Not reported
Permit Staff: Not reported
Permit Status: Not reported
Permit Status Date: Not reported
Initial Payment Fee Inventory Number: Not reported
Permit Fee Code: X
Permit Fee Volume: Not reported
Permit Inventory Comment: STATE OF AR AQUIRED PROPERTY THROUGH DELINQUENT TAXES. TANKS ABANDONED
Permit Inv Comment Prt: N
Permit Inv Single Prt: N
Permit Inv Single Lbl: N
Permit Contact Name: KEN POUNDERS
Permit Contact Telephone: 8702574101
Permit Mail Address 1: EASTERN OZARKS REGIONAL HEALTH
Permit Mail Address 2: 122 HOSPITAL DRIVE
Permit Mail County Code: 68
Permit Mail County Name: Sharp
Permit Mail City,St,Zip: CHEROKEE VILLAGE, AR 72529
Permit Contact Fax Number: Not reported
Permit Contact Email Address: Not reported
Permit GIS Original Coordinate System: Lat/Long
Permit GIS Original Datum Code: NAD83
Permit GIS Current Datum Code: NAD83
Permit UTM Northing: 4014407.14
Permit UTM Easting: 629641.58
Permit UTM Zone: 15
Permit Section Township Range: Not reported
Permit GIS Date Measured: 2013-04-25 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EASTERN OZARKS REGIONAL HEALTH (Continued)

1009581305

Permit GIS Source Name: ADEQ-GPS (postprocessed)
Permit GIS Collector Staff Code: 68497
Permit GIS Certified Measurement: Yes
Permit GPS Receiver Type Name: Juno Series 3
Permit GPS Receiver Channels: 12
Permit GIS Base Station Name: CORS, Batesville, AR
Permit GIS Base Station Distance: Not reported
Permit GIS Min Point Positions: 18
Permit GIS PDOP Mask: 2
Permit GIS SNR Mask: 39
Permit GIS Horizontal Accuracy: 2.7
Permit GIS Comment: Tank; Imported by HATTENHAUER on 4/26/2013 (JB042509A_13.cor).
Permit GIS Huc: Not reported
Permit GIS Planning Segment: Not reported
Permit GIS Ark Sen Dist: Not reported
Permit GIS Ark Rep Dist: Not reported
Permit Prior Permit Number: Not reported
Permit Other Identifier: Not reported
Permit Primary SIC Code: Not reported
Permit Secondary SIC Code: Not reported
Permit Record Created: 1997-10-02 00:00:00
Permit Media Description: RST
Permit Type: Not reported
Permit Status Description: Not reported
Permit Fee Description: No Charge
Permit Staff Name: Not reported
Permit History: Not reported
Permit Comment: Not reported
Lat/Long (dms): 36 15 57.24 / -91 33 24.35

Permit Number: ARR000022574
Permit Issued Date: Not reported
Permit Modified Date: Not reported
Permit Expiration Date: Not reported
Permit Void Date: Not reported
Permit Notice of Intent Date: Not reported
SW Div Fac Open Closed Code: Not reported
SW Div Fac Open Closed Desc: Not reported
Permit Post Closure Date: Not reported
Permit Media: HE
Permit Type: Not reported
Permit Staff: Not reported
Permit Status: I
Permit Status Date: Not reported
Initial Payment Fee Inventory Number: Not reported
Permit Fee Code: Not reported
Permit Fee Volume: Not reported
Permit Inventory Comment: Not reported
Permit Inv Comment Prt: N
Permit Inv Single Prt: Not reported
Permit Inv Single Lbl: Not reported
Permit Contact Name: Not reported
Permit Contact Telephone: Not reported
Permit Mail Address 1: COUNTRY MEDICAL SERVICE OF ARK
Permit Mail County Code: 68
Permit Mail County Name: Sharp
Permit Mail City,St,Zip: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EASTERN OZARKS REGIONAL HEALTH (Continued)

1009581305

Permit Contact Fax Number: Not reported
 Permit Contact Email Address: Not reported
 Permit GIS Original Coordinate System: Lat/Long
 Permit GIS Original Datum Code: NAD83
 Permit GIS Current Datum Code: NAD83
 Permit UTM Northing: 4014681.62
 Permit UTM Easting: 629690.98
 Permit UTM Zone: 15
 Permit Section Township Range: Not reported
 Permit GIS Date Measured: Not reported
 Permit GIS Source Name: Geocoded
 Permit GIS Collector Staff Code: Not reported
 Permit GIS Certified Measurement: No
 Permit GPS Receiver Type Name: Not reported
 Permit GPS Receiver Channels: Not reported
 Permit GIS Base Station Name: Not reported
 Permit GIS Base Station Distance: Not reported
 Permit GIS Min Point Positions: Not reported
 Permit GIS PDOP Mask: Not reported
 Permit GIS SNR Mask: Not reported
 Permit GIS Horizontal Accuracy: Not reported
 Permit GIS Comment: Not reported
 Permit GIS Huc: Not reported
 Permit GIS Planning Segment: Not reported
 Permit GIS Ark Sen Dist: Not reported
 Permit GIS Ark Rep Dist: Not reported
 Permit Prior Permit Number: Not reported
 Permit Other Identifier: Not reported
 Permit Primary SIC Code: Not reported
 Permit Secondary SIC Code: Not reported
 Permit Record Created: 2011-09-23 12:58:58
 Permit Media Description: Haz Waste EPAID
 Permit Type: Not reported
 Permit Status Description: Inactive
 Permit Fee Description: Not reported
 Permit Staff Name: Not reported
 Permit History: Not reported
 Permit Comment: Not reported
 Lat/Long (dms): 36 16 6.12 / -91 33 22.20

4
NNW
1/8-1/4
0.238 mi.
1259 ft.

SHARP COUNTY REGIONAL AIRPORT
20 AIRPORT LANE
CHEROKEE VILLAGE, AR

AST S106417753
PERMITS N/A

Relative:
Higher

AST:
 Facility Id: 68001606
 AFIN: 6800213
 Date Owner Notice Rec: 02/01/2000
 Active Site: Yes
 Underground-Aboveground: Not reported
 Underground Temp Out: Not reported
 Aboveground Temp Out: Not reported
 Underground Perm Out: Not reported
 Aboveground Perm Out: Not reported
 Aboveground in Use: Yes

Actual:
720 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Underground in Use: Not reported
Aboveground: Yes
Below Ground: Not reported
Federal Flag: Not reported
No Bill: Not reported
Date Signed: 01/21/2000
Amendments Exist for Facility: Yes
Date Reg Cert. Issued: 07/14/2016
Leaking UST Incident: Not reported
Leak Id Number: Not reported
With Inspection Pix: Not reported
With Inspection Reports: Not reported
Contact Title: SEC/TREAS
Contact Name: HENRY BAUMAN
Contact Phone: 8702572237
Certified Title: SEC/TREAS
Certified Name: HENRY L. BAUMAN
Entry Clerk: MARSH
Entry Date: 10/13/1993
Update Clerk: hamptons
Update Date: 06/14/2006
Latitude: 36.268896
Longitude: -91.557454

Owner:

Owner ID: 008785
Owner Name: SHARP COUNTY REGIONAL AIRPORT
Owner Address: PO BOX 881 AUTHORITY
Owner City,St,Zip: HARDY, AR 72542
Owner County: SHARP
Owner Phone: 8702572289
Owner Type: Private Industry

AST/UST Eligible:

Facility Id: 68001606
Date Eligible: 11/8/1993
Transaction Code: CIOA
Entry Clerk: TERESA
Entry Date: 11/8/1993
Update Clerk: Not reported
Update Date: Not reported
Eligibility Description: Certificate issued, original, AST

Facility Id: 68001606
Date Eligible: 2/14/2001
Transaction Code: CIOA
Entry Clerk: BATEMAN
Entry Date: 2/14/2001
Update Clerk: Not reported
Update Date: Not reported
Eligibility Description: Certificate issued, original, AST

Tank Info:

Facility ID: 68001606
Tank ID: 1
Tank Status: In Use
Tank Status Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Capacity: 10000
Install Date: 07/31/1993
Last Used Date: Not reported
Removal Status: Not reported
Gallons Removed: Not reported
Number of Compartments: 1
Tank Material: Steel
Tank Material Other: Not reported
Currently or Last Substance Stored: Gasoline
Other Substance Description: Not reported
Piping Material: Galvanized Steel
Internal Corrosion Protection: Unknown
External Corrosion Prot: Painted
GIS Location ID: Not reported
REC Create By: MARSH
REC Create Date: 10/14/1993
REC Modified By: BATEMAN
REC Modified Date: 03/16/2000
Tank Comments: Not reported
Decode for Tstatus: In Use

Facility ID: 68001606
Tank ID: 2
Tank Status: In Use
Tank Status Date: Not reported
Capacity: 10000
Install Date: 07/31/1993
Last Used Date: Not reported
Removal Status: Not reported
Gallons Removed: Not reported
Number of Compartments: 1
Tank Material: Steel
Tank Material Other: Not reported
Currently or Last Substance Stored: Gasoline
Other Substance Description: Not reported
Piping Material: Galvanized Steel
Internal Corrosion Protection: Unknown
External Corrosion Prot: Painted
GIS Location ID: Not reported
REC Create By: MARSH
REC Create Date: 10/14/1993
REC Modified By: BATEMAN
REC Modified Date: 03/16/2000
Tank Comments: Not reported
Decode for Tstatus: In Use

PERMITS:

Facility Type Desc: Standard
Alternate Facility Name: Not reported
Facility Status: Active
AFIN: 6800213
AFIN Status Date: Not reported
AFIN Status Desc: Active
Type Description: STD
Owner Name: SHARP COUNTY REGIONAL AIRPORT
Owner ID: 008785
Secondary Facility Address: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Facility Invoice Billing Month: 09
Facility Invoice Phone Number: 8707104900
Facility Invoice Comments: Not reported
Facility Invoice Address: RAY MAYNARD
Facility Invoice Address 2: SHARP COUNTY AIRPORT AUTHORITY
Facility Invoice Address 3: 20 AIRPORT LANE
Facility Invoice City,St,Zip: CHEROKEE VILLAGE, AR 72529
Facility Invoice Country: Not reported
Facility Telephone: Not reported
Facility Fax: Not reported
Facility Email: Not reported
Mailing Address 1: Not reported
Mailing Country: Not reported
Other Identifier: Not reported
Primary SIC Code: 8741
Secondary SIC Code: Not reported
Tertiary SIC Code: Not reported
Primary NAIC Code: Not reported
Secondary NAIC Code: Not reported
Tertiary NAICS Code: Not reported
GIS Original Coordinate System: Lat/Long
GIS Original Datum Code: NAD83
GIS Current Datum Code: NAD83
UTM Northing: 4014342.25
UTM Easting: 629737.92
UTM Zone: 15
Section/Township/Range: Not reported
GIS Date Measured: Not reported
GIS Source Name: Geocoded
GIS Collector Staff Code: Not reported
GIS Certified Measurement: No
GPS Receiver Type Name: Not reported
GPS Receiver Channels: Not reported
GIS Base Station Name: Not reported
GIS Base Station Distance: Not reported
GIS Min Point Positions: Not reported
GIS Pdrop Mask: Not reported
GIS Snr Mask: Not reported
GIS Horizontal Accuracy: Not reported
GIS Comment: Original data replaced by Geocoded values on 6/14/2006 2:29:20 PM by hamptons
GIS Huc: 11010010
GIS Planning Segment: 4H
GIS Ark Sen Dist: 10
GIS Ark Rep Dist: 080
Created By: Not reported
Record Created: 2002-09-03 08:55:00
Modified By: Not reported
Modified Date: 2004-07-26 12:29:00
Primary SIC Desc: MANAGEMENT SERVICES
Secondary SIC Desc: Not reported
Tertiary SIC Desc: Not reported
Primary NAICS Desc: Not reported
Secondary NAICS Desc: Not reported
Tertiary NAICS Desc: Not reported
Latitude Degree: 36
Latitude Minute: 15
Latitude Second: 55.08

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Longitude Degree: -91
Longitude Minute: 33
Longitude Second: 20.53
Latitude Decimal: 36.265301
Longitude Decimal: -91.555702
Comments: Not reported
Permit Number: 68001606
Permit Issued Date: Not reported
Permit Modified Date: Not reported
Permit Expiration Date: Not reported
Permit Void Date: Not reported
Permit Notice of Intent Date: Not reported
SW Div Fac Open Closed Code: Not reported
SW Div Fac Open Closed Desc: Not reported
Permit Post Closure Date: Not reported
Permit Media: R
Permit Type: Not reported
Permit Staff: Not reported
Permit Status: Not reported
Permit Status Date: Not reported
Initial Payment Fee Inventory Number: Not reported
Permit Fee Code: Not reported
Permit Fee Volume: Not reported
Permit Inventory Comment: Not reported
Permit Inv Comment Prt: N
Permit Inv Single Prt: N
Permit Inv Single Lbl: N
Permit Contact Name: HENRY BAUMAN
Permit Contact Telephone: 8702572237
Permit Mail Address 1: SHARP COUNTY REGIONAL AIRPORT
Permit Mail Address 2: 20 AIRPORT LANE
Permit Mail County Code: 68
Permit Mail County Name: Sharp
Permit Mail City,St,Zip: CHEROKEE VILLAGE, AR 72529
Permit Contact Fax Number: Not reported
Permit Contact Email Address: Not reported
Permit GIS Original Coordinate System: Lat/Long
Permit GIS Original Datum Code: NAD83
Permit GIS Current Datum Code: NAD83
Permit UTM Northing: 4014738.66
Permit UTM Easting: 629574.62
Permit UTM Zone: 15
Permit Section Township Range: Not reported
Permit GIS Date Measured: 2011-06-08 00:00:00
Permit GIS Source Name: ADEQ-GPS (postprocessed)
Permit GIS Collector Staff Code: 68497
Permit GIS Certified Measurment: Not reported
Permit GPS Receiver Type Name: GeoXM 2005
Permit GPS Receiver Cannels: 8
Permit GIS Base Station Name: CORS, Paragould, AR
Permit GIS Base Station Distance: Not reported
Permit GIS Min Point Positions: 20
Permit GIS PDOP Mask: 3
Permit GIS SNR Mask: 39
Permit GIS Hoizontal Accuracy: 2.1
Permit GIS Comment: Tank; Imported by hattenhauer on 6/9/2011 (JB060810A_11.cor).
Permit GIS Huc: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Permit GIS Planning Segment: Not reported
Permit GIS Ark Sen Dist: Not reported
Permit GIS Ark Rep Dist: Not reported
Permit Prior Permit Number: Not reported
Permit Other Identifier: Not reported
Permit Primary SIC Code: Not reported
Permit Secondary SIC Code: Not reported
Permit Record Created: 1993-10-13 00:00:00
Permit Media Description: RST
Permit Type: Not reported
Permit Status Description: Not reported
Permit Fee Description: Not reported
Permit Staff Name: Not reported
Permit History: Not reported
Permit Comment: Not reported
Lat/Long (dms): 36 16 8.02 / -91 33 26.83

Permit Number: ARR10C435
Permit Issued Date: 2002-09-05
Permit Modified Date: Not reported
Permit Expiration Date: Not reported
Permit Void Date: 2003-07-11
Permit Notice of Intent Date: Not reported
SW Div Fac Open Closed Code: Not reported
SW Div Fac Open Closed Desc: Not reported
Permit Post Closure Date: Not reported
Permit Media: WN
Permit Type: S
Permit Staff: ED
Permit Status: V
Permit Status Date: 2003-07-16 14:21:38
Initial Payment Fee Inventory Number: Not reported
Permit Fee Code: R2
Permit Fee Volume: Not reported
Permit Inventory Comment: Not reported
Permit Inv Comment Prt: N
Permit Inv Single Prt: N
Permit Inv Single Lbl: N
Permit Contact Name: Not reported
Permit Contact Telephone: Not reported
Permit Mail Address 1: Not reported
Permit Mail County Code: 68
Permit Mail County Name: Sharp
Permit Mail City,St,Zip: Not reported
Permit Contact Fax Number: Not reported
Permit Contact Email Address: Not reported
Permit GIS Original Coordinate System: Lat/Long
Permit GIS Original Datum Code: NAD83
Permit GIS Current Datum Code: NAD83
Permit UTM Northing: 4014342.25
Permit UTM Easting: 629737.92
Permit UTM Zone: 15
Permit Section Township Range: Not reported
Permit GIS Date Measured: Not reported
Permit GIS Source Name: Geocoded
Permit GIS Collector Staff Code: Not reported
Permit GIS Certified Measurement: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Permit GPS Receiver Type Name: Not reported
Permit GPS Receiver Cannels: Not reported
Permit GIS Base Station Name: Not reported
Permit GIS Base Station Distance: Not reported
Permit GIS Min Point Positions: Not reported
Permit GIS PDOP Mask: Not reported
Permit GIS SNR Mask: Not reported
Permit GIS Horizontal Accuracy: Not reported
Permit GIS Comment: Original data replaced by Geocoded values on 6/14/2006 2:29:20 PM by hamptons (Copied from AFIN, 06/14/06)
Permit GIS Huc: 11010010
Permit GIS Planning Segment: 4H
Permit GIS Ark Sen Dist: 10
Permit GIS Ark Rep Dist: 080
Permit Prior Permit Number: Not reported
Permit Other Identifier: Not reported
Permit Primary SIC Code: Not reported
Permit Secondary SIC Code: Not reported
Permit Record Created: 2002-09-05 10:50:54
Permit Media Description: Water-NPDES
Permit Type: Storm Runoff
Permit Status Description: Voided
Permit Fee Description: Stormwater: Construction
Permit Staff Name: DUNN, ERIC
Permit History: Not reported
Permit Comment: Not reported
Lat/Long (dms): 36 15 55.08 / -91 33 20.53

Permit Number: ARR150371
Permit Issued Date: 2004-07-20
Permit Modified Date: Not reported
Permit Expiration Date: Not reported
Permit Void Date: 2005-09-15
Permit Notice of Intent Date: Not reported
SW Div Fac Open Closed Code: Not reported
SW Div Fac Open Closed Desc: Not reported
Permit Post Closure Date: Not reported
Permit Media: WN
Permit Type: S
Permit Staff: DB
Permit Status: V
Permit Status Date: 2005-09-20 11:36:08
Initial Payment Fee Inventory Number: PDS077300
Permit Fee Code: R2
Permit Fee Volume: .000000
Permit Inventory Comment: Not reported
Permit Inv Comment Prt: N
Permit Inv Single Prt: Y
Permit Inv Single Lbl: Y
Permit Contact Name: Harold Southard
Permit Contact Telephone: 5012686389
Permit Mail Address 1: Spurlock, Inc.
Permit Mail Address 2: Harold Southard
Permit Mail Address 3: P.O. Box 9171
Permit Mail County Code: 68
Permit Mail County Name: Sharp
Permit Mail City,St,Zip: SEARCY, AR 72145

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Permit Contact Fax Number: Not reported
Permit Contact Email Address: Not reported
Permit GIS Original Coordinate System: Lat/Long
Permit GIS Original Datum Code: NAD27
Permit GIS Current Datum Code: NAD83
Permit UTM Northing: 4014294.15
Permit UTM Easting: 629103.24
Permit UTM Zone: 15
Permit Section Township Range: Not reported
Permit GIS Date Measured: Not reported
Permit GIS Source Name: Submitted by permittee
Permit GIS Collector Staff Code: Not reported
Permit GIS Certified Measurement: No
Permit GPS Receiver Type Name: Not reported
Permit GPS Receiver Cannels: Not reported
Permit GIS Base Station Name: Not reported
Permit GIS Base Station Distance: Not reported
Permit GIS Min Point Positions: Not reported
Permit GIS PDOP Mask: Not reported
Permit GIS SNR Mask: Not reported
Permit GIS Horizontal Accuracy: Not reported
Permit GIS Comment: Not reported
Permit GIS Huc: 11010010
Permit GIS Planning Segment: 4H
Permit GIS Ark Sen Dist: 10
Permit GIS Ark Rep Dist: 080
Permit Prior Permit Number: Not reported
Permit Other Identifier: Not reported
Permit Primary SIC Code: Not reported
Permit Secondary SIC Code: Not reported
Permit Record Created: 2004-07-23 08:35:41
Permit Media Description: Water-NPDES
Permit Type: Storm Runoff
Permit Status Description: Voided
Permit Fee Description: Stormwater: Construction
Permit Staff Name: DERRICK BROWN
Permit History: Not reported
Permit Comment: Not reported
Lat/Long (dms): 36 15 53.83 / -91 33 45.99

Permit Number: ARR151929
Permit Issued Date: 2006-08-14
Permit Modified Date: Not reported
Permit Expiration Date: Not reported
Permit Void Date: 2008-10-23
Permit Notice of Intent Date: Not reported
SW Div Fac Open Closed Code: Not reported
SW Div Fac Open Closed Desc: Not reported
Permit Post Closure Date: Not reported
Permit Media: WN
Permit Type: S
Permit Staff: JH
Permit Status: V
Permit Status Date: 2008-10-23 10:07:14
Initial Payment Fee Inventory Number: Not reported
Permit Fee Code: R2
Permit Fee Volume: .000000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHARP COUNTY REGIONAL AIRPORT (Continued)

S106417753

Permit Inventory Comment: East Hanger Construction
Permit Inv Comment Prt: Y
Permit Inv Single Prt: N
Permit Inv Single Lbl: N
Permit Contact Name: Ray Maynard
Permit Contact Telephone: 8702572289
Permit Mail Address 1: Ray Maynard
Permit Mail Address 2: Sharp Co. Reg. Airport Auth.
Permit Mail Address 3: 20 Airport Land
Permit Mail County Code: 68
Permit Mail County Name: Sharp
Permit Mail City,St,Zip: Cherokee Village, AR 72529
Permit Contact Fax Number: Not reported
Permit Contact Email Address: Not reported
Permit GIS Original Coordinate System: Lat/Long
Permit GIS Original Datum Code: NAD27
Permit GIS Current Datum Code: NAD83
Permit UTM Northing: 4014560.21
Permit UTM Easting: 629461.49
Permit UTM Zone: 15
Permit Section Township Range: Not reported
Permit GIS Date Measured: Not reported
Permit GIS Source Name: Submitted by permittee
Permit GIS Collector Staff Code: Not reported
Permit GIS Certified Measurement: No
Permit GPS Receiver Type Name: Not reported
Permit GPS Receiver Cannels: Not reported
Permit GIS Base Station Name: Not reported
Permit GIS Base Station Distance: Not reported
Permit GIS Min Point Positions: Not reported
Permit GIS PDOP Mask: Not reported
Permit GIS SNR Mask: Not reported
Permit GIS Horizontal Accuracy: Not reported
Permit GIS Comment: Not reported
Permit GIS Huc: 11010010
Permit GIS Planning Segment: 4H
Permit GIS Ark Sen Dist: 10
Permit GIS Ark Rep Dist: 080
Permit Prior Permit Number: Not reported
Permit Other Identifier: Not reported
Permit Primary SIC Code: Not reported
Permit Secondary SIC Code: Not reported
Permit Record Created: 2006-08-08 08:42:02
Permit Media Description: Water-NPDES
Permit Type: Storm Runoff
Permit Status Description: Voided
Permit Fee Description: Stormwater: Construction
Permit Staff Name: Jennifer Harmon
Permit History: Not reported
Permit Comment: Not reported
Lat/Long (dms): 36 16 2.29 / -91 33 31.46

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

5 **KWON PAT TUNG**
NNE **2 POTTAWATTAMIE DR.**
1/4-1/2 **CHEROKEE VILLAGE, AR 72529**
0.319 mi.
1682 ft.

SWID **S110827509**
 N/A

Relative:
Higher

SWID:

Actual:
719 ft.

Compliant Web Ready Code:	False
Compliant NBR Formatted:	006973
PDS Compliant ID:	006973
Compliant PDF Filename:	006973-comp.pdf
AFIN:	68-00000
Compliant Name:	ANONYMOUS
Complaint Address:	Not reported
Complaint Address 2:	Not reported
Complaint City:	Not reported
Complaint State:	Not reported
Complaint Zip:	Not reported
Date Received:	05/07/2008
Inspector:	Meador, Gary
Valid:	Yes
Total Score:	28
Date of 1st Letter:	05/16/2008
Date of 2nd Letter:	Not reported
Date of 3rd Letter:	Not reported
Site Visit:	1
Complaint Waste Size:	1
Complaint Waste Contents:	9
Complaint Site Assessment:	18
Complaint Site Disposition Description:	Letter sent
Comments:	China House BuffettKwon Pan Tung2002 Hwy 62/412Hardy, AR 72542

Count: 0 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/16/2017
	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: 09/14/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/04/2016	Telephone: 703-603-8704
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/04/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 01/16/2017
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 01/30/2017
	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: 06/27/2016	Source: EPA
Date Data Arrived at EDR: 06/30/2016	Telephone: 800-424-9346
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 214-665-6444
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 214-665-6444
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 214-665-6444
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	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: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 214-665-6444
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

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: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 11/18/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 02/27/2017
	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: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	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: 05/09/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/01/2016	Telephone: 703-603-0695
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/12/2016
	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: 09/26/2016	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 09/29/2016	Telephone: 202-267-2180
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 09/29/2016
Number of Days to Update: 43	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Annually

State- and tribal - equivalent NPL

SHWS: Hazardous Substance Remedial Action Trust Fund Priority List

A partial prioritized listing of sites at which remedial actions and/or investigations shall be provided by the Hazardous Substance Remedial Action Trust Fund.

Date of Government Version: 09/12/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/13/2016	Telephone: 501-682-0850
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 09/13/2016
Number of Days to Update: 7	Next Scheduled EDR Contact: 12/26/2016
	Data Release Frequency: Annually

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

SWF/LF: Solid Waste Facility Permit Database

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: 08/08/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/09/2016	Telephone: 501-682-0597
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/08/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Quarterly

SWID: Solid Waste Illegal Dumps Database

A listing of illegal solid waste dumps.

Date of Government Version: 08/07/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/09/2016	Telephone: 501-682-0600
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/08/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LTANKS: Leaking Underground Storage Tank Data

A listing of leaking underground and aboveground storage tank locations.

Date of Government Version: 10/11/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/11/2016	Telephone: 501-682-0984
Date Made Active in Reports: 10/13/2016	Last EDR Contact: 10/11/2016
Number of Days to Update: 2	Next Scheduled EDR Contact: 01/02/2017
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Varies

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

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
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: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

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

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
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: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 12/11/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/19/2016	Telephone: 214-665-6597
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 105	Next Scheduled EDR Contact: 02/06/2017
	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: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 10/11/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 01/23/2017
	Data Release Frequency: Varies

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

Date of Government Version: 10/11/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/11/2016	Telephone: 501-682-0984
Date Made Active in Reports: 10/12/2016	Last EDR Contact: 10/11/2016
Number of Days to Update: 1	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Quarterly

AST: Aboveground Tank Database
Aboveground storage tank locations.

Date of Government Version: 10/11/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 10/11/2016	Telephone: 501-682-0984
Date Made Active in Reports: 10/12/2016	Last EDR Contact: 10/11/2016
Number of Days to Update: 1	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 02/06/2017
	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: 02/05/2016	Source: EPA Region 4
Date Data Arrived at EDR: 04/29/2016	Telephone: 404-562-9424
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/06/2017
	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: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/25/2016	Source: EPA Region 9
Date Data Arrived at EDR: 04/27/2016	Telephone: 415-972-3368
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

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: 01/26/2016	Source: EPA Region 8
Date Data Arrived at EDR: 02/05/2016	Telephone: 303-312-6137
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 119	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/23/2014	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 10/28/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/06/2017
	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: 12/03/2015	Source: EPA Region 6
Date Data Arrived at EDR: 02/04/2016	Telephone: 214-665-7591
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 10/28/2016
Number of Days to Update: 120	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Semi-Annually

State and tribal institutional control / engineering control registries

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENG CONTROLS: Engineering Controls Sites Listing

A listing of sites with engineering controls in place.

Date of Government Version: 08/14/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/16/2016	Telephone: 501-682-0867
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/15/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: Varies

INST CONTROL: Institutional Control/Land Use Restriction Sites

Sites that have institutional controls and/or land use restrictions in place.

Date of Government Version: 08/14/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/16/2016	Telephone: 501-682-0867
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/15/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Sites

A listing of Voluntary Cleanup Program projects.

Date of Government Version: 08/15/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/16/2016	Telephone: 501-682-0867
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/15/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/27/2017
	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	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

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	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/26/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Projects

Projects that the Department of Environmental Quality has received Brownfields applications for.

Date of Government Version: 08/14/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/16/2016	Telephone: 501-682-0867
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/15/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 09/20/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/21/2016	Telephone: 202-566-2777
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 09/21/2016
Number of Days to Update: 51	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Directory

A listing of recycling facilities.

Date of Government Version: 08/08/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/09/2016	Telephone: 501-682-0865
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/08/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Semi-Annually

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 10/31/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/13/2017
	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	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 10/24/2016
Number of Days to Update: 137	Next Scheduled EDR Contact: 02/06/2017
	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.

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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	Source: Department of Health & Human Services, Indian Health Service
Date Data Arrived at EDR: 08/06/2014	Telephone: 301-443-1452
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 11/04/2016
Number of Days to Update: 176	Next Scheduled EDR Contact: 02/13/2017
	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: 08/31/2016	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/06/2016	Telephone: 202-307-1000
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/10/2016
	Data Release Frequency: No Update Planned

CDL: Methamphetamine Contaminated Properties Listing

A listing of properties believed to be contaminated by the illegal manufacture of drugs.

Date of Government Version: 07/26/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 08/02/2016	Telephone: 501-683-1552
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 11/01/2016
Number of Days to Update: 49	Next Scheduled EDR Contact: 02/13/2017
	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: 08/30/2016	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 09/06/2016	Telephone: 202-307-1000
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 08/31/2016
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/18/2014	Telephone: 202-564-6023
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 10/28/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Varies

Records of Emergency Release Reports

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/27/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 09/27/2016
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Annually

SPILLS: Emergency Response Incidents

Spills and releases notified to the Department of Environmental Quality

Date of Government Version: 07/10/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/13/2016	Telephone: 501-682-0716
Date Made Active in Reports: 08/03/2016	Last EDR Contact: 10/12/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/23/2017
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 05/08/2011	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 03/30/2009	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 03/06/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 62	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/21/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/30/2016	Telephone: 214-665-6444
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/28/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/14/2016
Next Scheduled EDR Contact: 01/23/2017
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: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/17/2016
Next Scheduled EDR Contact: 11/28/2016
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: 07/12/2016
Date Data Arrived at EDR: 08/17/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 65

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/16/2016
Next Scheduled EDR Contact: 02/27/2017
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: 11/08/2016
Next Scheduled EDR Contact: 02/20/2017
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: 11/11/2016
Next Scheduled EDR Contact: 02/20/2017
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: 09/23/2016
Next Scheduled EDR Contact: 01/02/2017
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: 11/22/2016
Next Scheduled EDR Contact: 03/06/2017
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: 10/24/2016
Next Scheduled EDR Contact: 02/06/2017
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: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
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: 08/01/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/22/2016	Telephone: 202-564-8600
Date Made Active in Reports: 11/11/2016	Last EDR Contact: 11/18/2016
Number of Days to Update: 81	Next Scheduled EDR Contact: 02/06/2017
	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: 11/07/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 02/20/2017
	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: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 10/14/2016
Number of Days to Update: 127	Next Scheduled EDR Contact: 01/23/2017
	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: 07/27/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/05/2016	Telephone: 202-564-5088
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 10/11/2016
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/23/2017
	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: 11/17/2016
Next Scheduled EDR Contact: 03/06/2017
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: 11/17/2016
Next Scheduled EDR Contact: 03/06/2017
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: 11/07/2016
Next Scheduled EDR Contact: 02/20/2017
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: 09/09/2016
Next Scheduled EDR Contact: 12/19/2016
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: 09/06/2016
Next Scheduled EDR Contact: 12/19/2016
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: 10/28/2016
Next Scheduled EDR Contact: 02/06/2017
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: 10/03/2016
Date Data Arrived at EDR: 10/05/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 16

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/05/2016
Next Scheduled EDR Contact: 01/16/2017
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: 11/02/2016
Next Scheduled EDR Contact: 02/13/2017
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: 03/31/2016
Date Data Arrived at EDR: 08/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 53

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/26/2016
Next Scheduled EDR Contact: 12/05/2016
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: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/14/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/23/2017
	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: 07/21/2016	Source: Department of Energy
Date Data Arrived at EDR: 07/26/2016	Telephone: 202-586-3559
Date Made Active in Reports: 09/23/2016	Last EDR Contact: 11/08/2016
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/20/2017
	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: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/07/2011	Telephone: 505-845-0011
Date Made Active in Reports: 03/01/2012	Last EDR Contact: 09/09/2016
Number of Days to Update: 146	Next Scheduled EDR Contact: 12/05/2016
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/07/2016	Telephone: 703-603-8787
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 10/20/2016
Number of Days to Update: 148	Next Scheduled EDR Contact: 01/16/2017
	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: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/25/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 88

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2016
Next Scheduled EDR Contact: 01/09/2017
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: 08/05/2016
Date Data Arrived at EDR: 09/01/2016
Date Made Active in Reports: 09/23/2016
Number of Days to Update: 22

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2016
Next Scheduled EDR Contact: 12/12/2016
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: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
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: 09/02/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

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: 07/15/2016
Date Data Arrived at EDR: 09/07/2016
Date Made Active in Reports: 11/11/2016
Number of Days to Update: 65

Source: EPA
Telephone: (214) 665-2200
Last EDR Contact: 09/07/2016
Next Scheduled EDR Contact: 12/19/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 11/21/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/24/2016
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/12/2016
	Data Release Frequency: Varies

AIRS: Permitted Facility Emission & Stack Data

Permitted facility emissions and stack data for the state.

Date of Government Version: 09/25/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/27/2016	Telephone: 501-682-0726
Date Made Active in Reports: 10/13/2016	Last EDR Contact: 09/27/2016
Number of Days to Update: 16	Next Scheduled EDR Contact: 01/09/2017
	Data Release Frequency: Quarterly

ASBESTOS: Asbestos Notification of Intent Database

The database contains all properties/facilities that have submitted a Notice of Intent for renovation or demolition activities.

Date of Government Version: 07/24/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 07/26/2016	Telephone: 501-682-0717
Date Made Active in Reports: 09/20/2016	Last EDR Contact: 10/26/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 02/06/2017
	Data Release Frequency: Quarterly

COAL ASH: Coal Ash Disposal Site Listing

A listing of coal ash disposal site locations.

Date of Government Version: 05/09/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 05/10/2016	Telephone: 501-682-0600
Date Made Active in Reports: 06/21/2016	Last EDR Contact: 11/07/2016
Number of Days to Update: 42	Next Scheduled EDR Contact: 02/20/2017
	Data Release Frequency: Varies

ENFORCEMENT: Consent Administrative Order, Notice of Violation Information Database

Violations issued to facilities in various Department of Environmental Quality programs, including Air, Hazardous Waste, Storage Tanks, Solid Waste and Water.

Date of Government Version: 09/19/2016	Source: Department of Environmental Quality
Date Data Arrived at EDR: 09/20/2016	Telephone: 501-682-0892
Date Made Active in Reports: 10/13/2016	Last EDR Contact: 09/20/2016
Number of Days to Update: 23	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/17/2015
Date Data Arrived at EDR: 12/21/2015
Date Made Active in Reports: 02/10/2016
Number of Days to Update: 51

Source: Department of Environmental Quality
Telephone: 501-682-0876
Last EDR Contact: 09/19/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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: 03/31/2014
Date Data Arrived at EDR: 04/18/2014
Date Made Active in Reports: 05/13/2014
Number of Days to Update: 25

Source: Department of Environmental Quality
Telephone: 501-682-0589
Last EDR Contact: 10/07/2016
Next Scheduled EDR Contact: 01/23/2017
Data Release Frequency: Quarterly

Financial Assurance 3: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities.

Date of Government Version: 10/11/2016
Date Data Arrived at EDR: 10/11/2016
Date Made Active in Reports: 10/13/2016
Number of Days to Update: 2

Source: Department of Environmental Quality
Telephone: 501-682-0979
Last EDR Contact: 10/11/2016
Next Scheduled EDR Contact: 01/02/2017
Data Release Frequency: Quarterly

PERMITS: Permit Data System

A list of sites permitted by the Department of Environmental Quality, including Air, Mining, Solid Waste and Water.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/13/2016
Date Made Active in Reports: 09/20/2016
Number of Days to Update: 7

Source: Department of Environmental Quality
Telephone: 501-682-0673
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

SLUDGE: Poultry Sludge Permit Sites

Broiler fryer roast chickens, chicken eggs, poultry hatcheries, poultry and egg processing sites.

Date of Government Version: 09/12/2016
Date Data Arrived at EDR: 09/13/2016
Date Made Active in Reports: 09/20/2016
Number of Days to Update: 7

Source: Department of Environmental Quality
Telephone: 501-682-0673
Last EDR Contact: 09/13/2016
Next Scheduled EDR Contact: 12/26/2016
Data Release Frequency: Quarterly

TIER 2: Tier 2 Information Listing

A listing of facilities which store or manufacture hazardous materials and submit a chemical inventory report.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 09/24/2014
Date Made Active in Reports: 10/29/2014
Number of Days to Update: 35

Source: Department of Environmental Management
Telephone: 501-683-6700
Last EDR Contact: 11/11/2016
Next Scheduled EDR Contact: 02/27/2017
Data Release Frequency: Varies

UIC: Underground Injection Wells Database Listing

A listing of wells identified as Underground Injection Wells, in the Arkansas Oil and Gas Wells data base.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 08/03/2016
Number of Days to Update: 15

Source: Arkansas Oil & Gas Commission
Telephone: 870-862-4965
Last EDR Contact: 10/18/2016
Next Scheduled EDR Contact: 01/30/2017
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/09/2016	Source: Department of Interior
Date Data Arrived at EDR: 06/13/2016	Telephone: 202-208-2609
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 09/12/2016
Number of Days to Update: 81	Next Scheduled EDR Contact: 12/26/2016
	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: 08/22/2016	Source: EPA
Date Data Arrived at EDR: 08/23/2016	Telephone: 800-385-6164
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 11/22/2016
Number of Days to Update: 59	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 09/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/20/2016	Telephone: 202-564-2280
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 09/20/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 01/02/2017
	Data Release Frequency: Quarterly

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	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: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Historic Dry Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/02/2014
Number of Days to Update: 185

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

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/16/2014
Number of Days to Update: 199

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/04/2014
Number of Days to Update: 187

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 11/11/2016
Number of Days to Update: 45	Next Scheduled EDR Contact: 02/27/2017
	Data Release Frequency: No Update Planned

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 08/01/2016	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 08/03/2016	Telephone: 518-402-8651
Date Made Active in Reports: 09/09/2016	Last EDR Contact: 11/02/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 02/13/2017
	Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/22/2016	Telephone: 717-783-8990
Date Made Active in Reports: 11/22/2016	Last EDR Contact: 10/14/2016
Number of Days to Update: 123	Next Scheduled EDR Contact: 01/30/2017
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013	Source: Department of Environmental Management
Date Data Arrived at EDR: 06/19/2015	Telephone: 401-222-2797
Date Made Active in Reports: 07/15/2015	Last EDR Contact: 11/21/2016
Number of Days to Update: 26	Next Scheduled EDR Contact: 03/06/2017
	Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015	Source: Department of Natural Resources
Date Data Arrived at EDR: 04/14/2016	Telephone: N/A
Date Made Active in Reports: 06/03/2016	Last EDR Contact: 09/12/2016
Number of Days to Update: 50	Next Scheduled EDR Contact: 12/26/2016
	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
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

FORMER EASTERN OZARKS REGIONAL HOSPITAL
122 HOSPITAL DRIVE
CHEROKEE VILLAGE, AR 72529

TARGET PROPERTY COORDINATES

Latitude (North):	36.265226 - 36° 15' 54.81"
Longitude (West):	91.55641 - 91° 33' 23.08"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	629677.6
UTM Y (Meters):	4014131.8
Elevation:	703 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	6065371 STUART, AR
Version Date:	2014

South Map:	6065355 ASH FLAT, AR
Version Date:	2014

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

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

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

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

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).

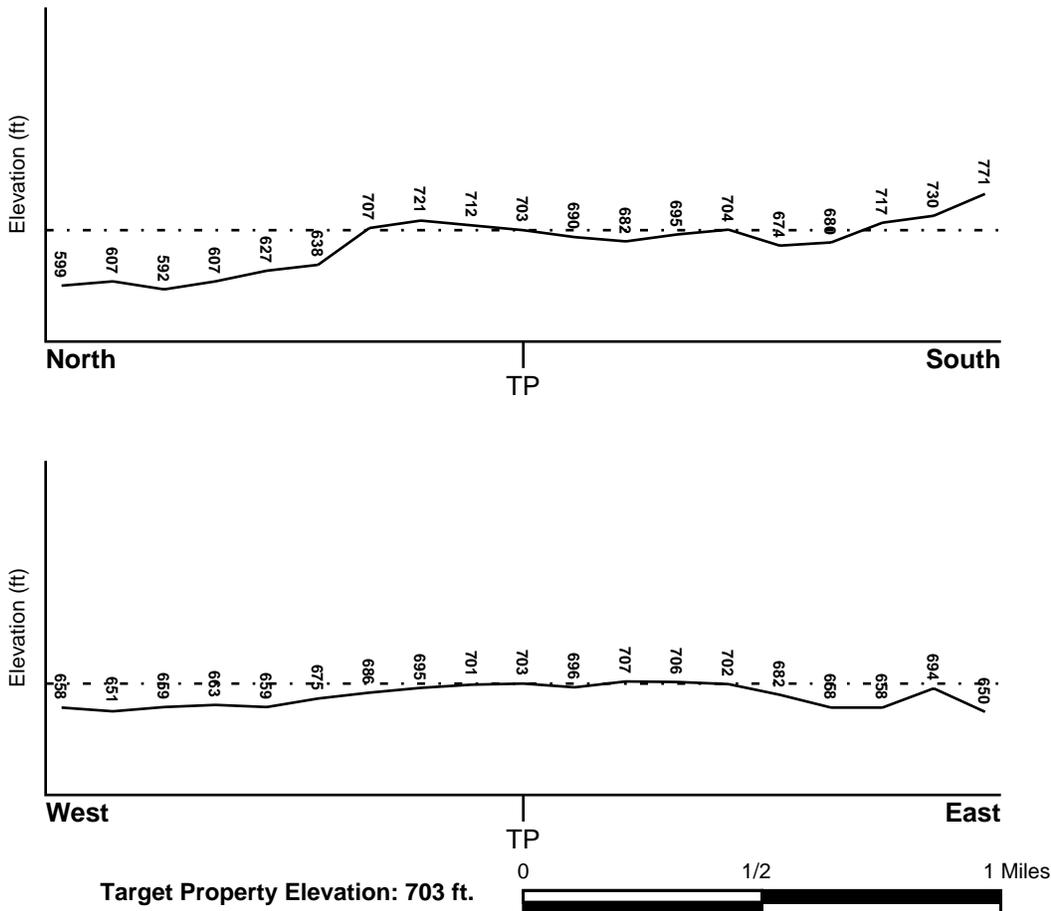
TOPOGRAPHIC INFORMATION

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 SSW

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>
05135C0095D	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
05135C0090D	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
NOT AVAILABLE	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

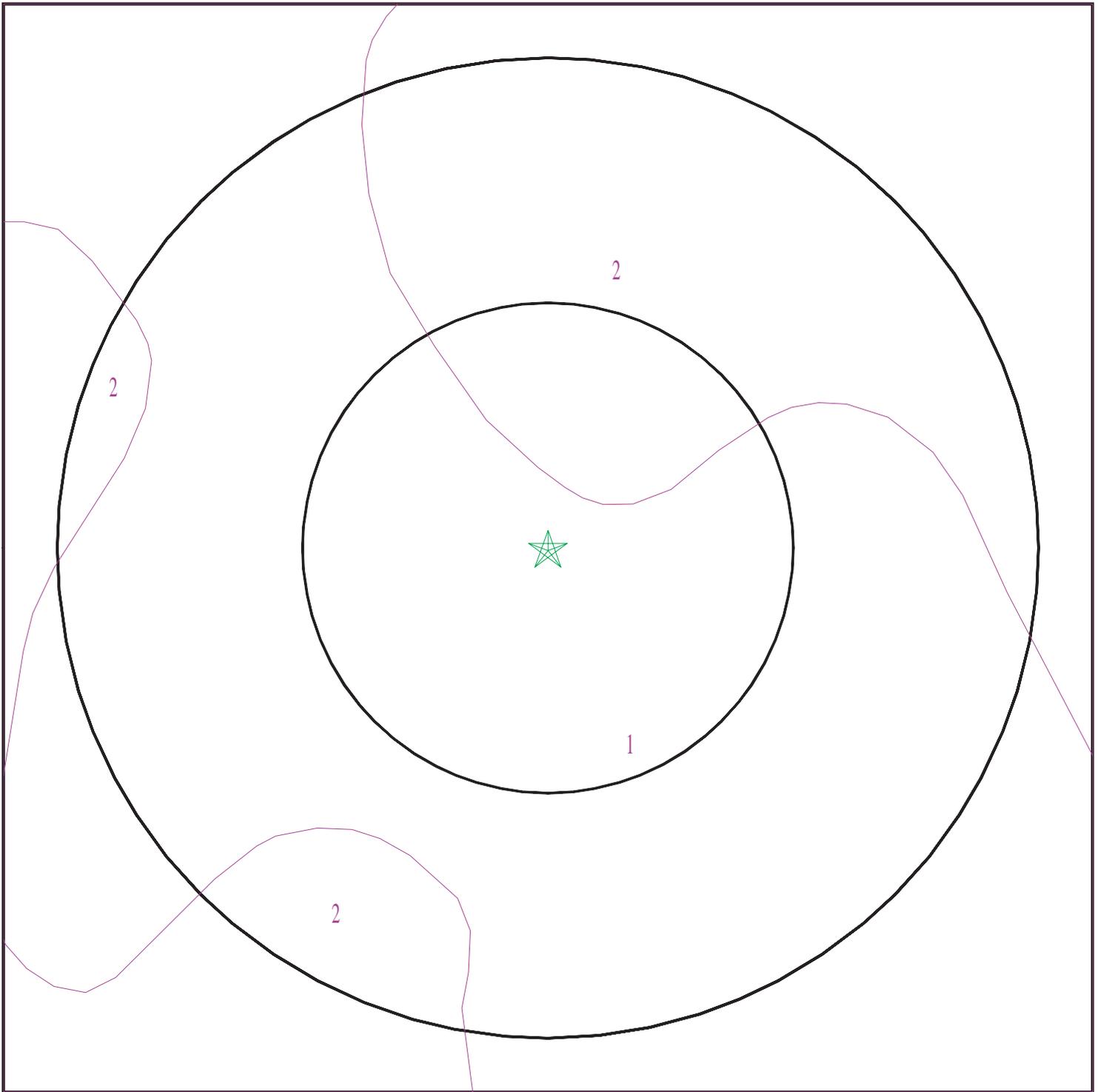
Era:	Paleozoic
System:	Ordovician
Series:	Lower Ordovician (Canadian)
Code:	O1b (<i>decoded above as Era, System & Series</i>)

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).

SSURGO SOIL MAP - 4793828.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Former Eastern Ozarks Regional Hospital
ADDRESS: 122 Hospital Drive
CHEROKEE VILLAGE AR 72529
LAT/LONG: 36.265226 / 91.55641

CLIENT: FTN Associates, Ltd.
CONTACT: Jean Koeninger
INQUIRY #: 4793828.2s
DATE: November 30, 2016 5:29 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Map ID: 1

Soil Component Name: Gepp

Soil Surface Texture: very gravelly silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	very gravelly silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	5 inches	11 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	11 inches	57 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	57 inches	72 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6.5 Min: 5.1

Soil Map ID: 2

Soil Component Name: Gepp

Soil Surface Texture: very gravelly silt loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	very gravelly silt loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 14 Min: 4	Max: 6.5 Min: 5.1
2	5 inches	11 inches	gravelly silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	11 inches	57 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6 Min: 4.5
4	57 inches	72 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Elastic silt.	Max: 14 Min: 4	Max: 6.5 Min: 5.1

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

<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>
No Wells Found		

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

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

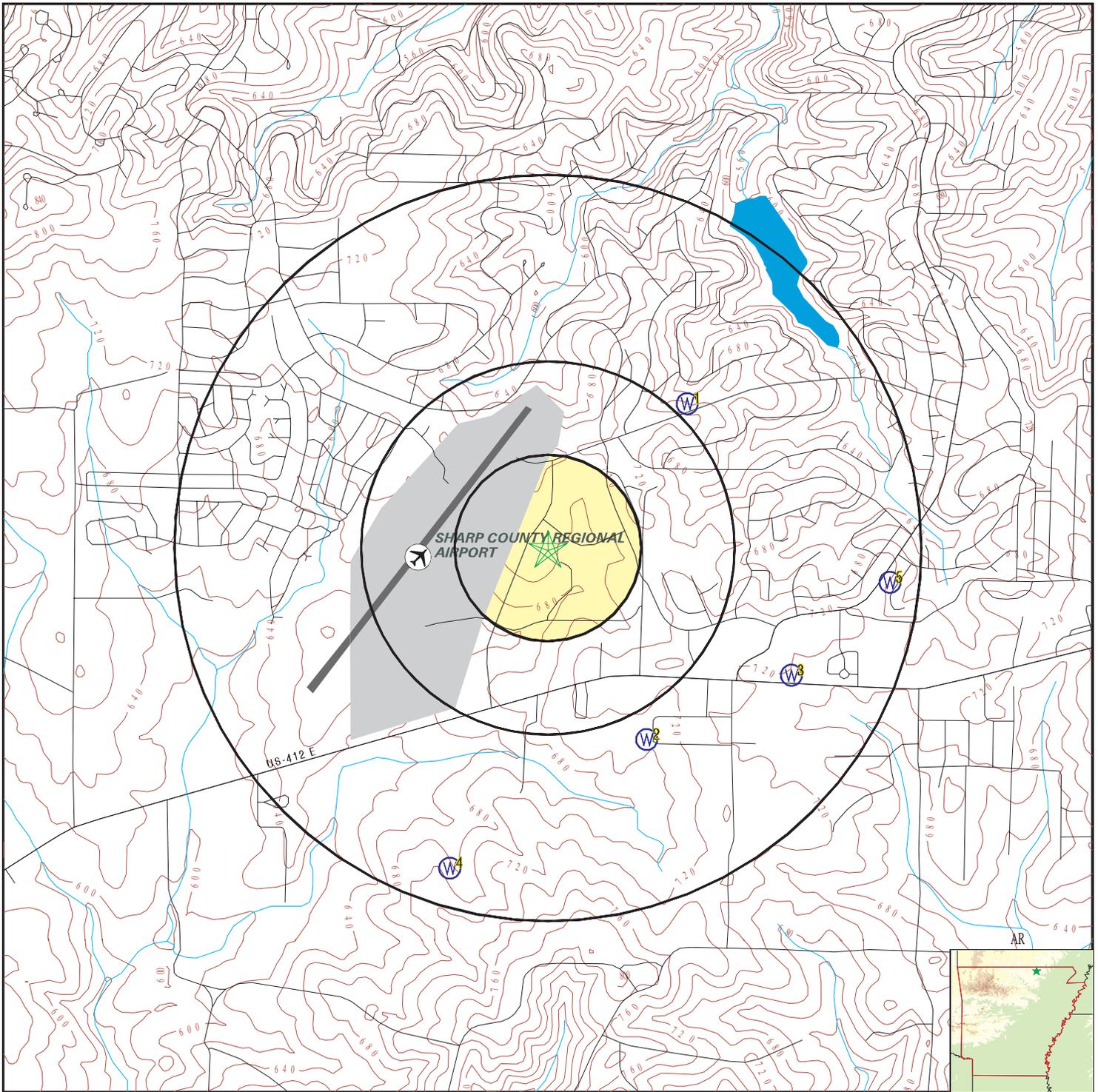
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	AR1000000016422	1/2 - 1 Mile NE
2	AR1000000016438	1/2 - 1 Mile SSE
3	AR1000000016374	1/2 - 1 Mile ESE
4	AR1000000016526	1/2 - 1 Mile SSW
5	AR1000000004313	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 4793828.2s



- 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
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Former Eastern Ozarks Regional Hospital
 ADDRESS: 122 Hospital Drive
 CHEROKEE VILLAGE AR 72529
 LAT/LONG: 36.265226 / 91.55641

CLIENT: FTN Associates, Ltd.
 CONTACT: Jean Koeninger
 INQUIRY #: 4793828.2s
 DATE: November 30, 2016 5:29 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1		AR WELLS	AR1000000016422
NE			
1/2 - 1 Mile			
Lower			
Well id :	91325936161501	Original w:	913259361615
City and z:	HARDY, AR	County nam:	SHARP
Latitude:	36-16-15	Longitude:	91-32-59
Well statu:	New Well	Depth:	110
Date well :	19940105	Use code:	Not Reported
Owner name:	CENTURY TELEPHONE	Driller na:	CLINTON MADISON
Remarks :	WELL USED FOR GROUNDING. SHIELD CABLE IS INSTALLED. AR1000000016422		

2		AR WELLS	AR1000000016438
SSE			
1/2 - 1 Mile			
Higher			
Well id :	91330636152801	Original w:	913306361528
City and z:	HARDY, AR 72542	County nam:	SHARP
Latitude:	36-15-28	Longitude:	91-33-06
Well statu:	New Well	Depth:	165
Date well :	20010309	Use code:	DO
Owner name:	HOWARD MOONEY	Driller na:	SHANNON WASHINGTON
Remarks :	Not Reported	Site id:	AR1000000016438

3		AR WELLS	AR1000000016374
ESE			
1/2 - 1 Mile			
Higher			
Well id :	91324136153701	Original w:	913241361537
City and z:	HARDY AR. 72542	County nam:	SHARP
Latitude:	36-15-37	Longitude:	91-32-41
Well statu:	New Well	Depth:	227
Date well :	20020215	Use code:	Not Reported
Owner name:	STEVE DEGARO	Driller na:	MARVIN MOSER
Remarks :	Not Reported	Site id:	AR1000000016374

4		AR WELLS	AR1000000016526
SSW			
1/2 - 1 Mile			
Lower			
Well id :	91334036151001	Original w:	913340361510
City and z:	HARDY, AR 72542	County nam:	SHARP
Latitude:	36-15-10	Longitude:	91-33-40
Well statu:	New Well	Depth:	594
Date well :	20000801	Use code:	DO
Owner name:	L AND B RENTALES	Driller na:	ROGER MESSER
Remarks :	Not Reported	Site id:	AR1000000016526

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database

EDR ID Number

5
East
1/2 - 1 Mile
Lower

AR WELLS

AR1000000004313

Well id : 90292435575001
 City and z: PARAGOULD, AR
 Latitude: 355750
 Well statu: New Well
 Date well : 19961214
 Owner name: JIMMY FLANERY
 Remarks : Not Reported

Original w: 902924355750
 County nam: CRAIGHEAD
 Longitude: 902924
 Depth: 169
 Use code: IR
 Driller na: THOMAS SHELBY
 Site id: AR1000000004313

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: AR Radon

Radon Test Results

Total Meas	Mean	Geom mean	Median	Std Dev	Max	% Sites>4 pCi/L	% Sites>20 pCi/L
12	1.6	1.2	1.2	1.2	4.2	8	0

Federal EPA Radon Zone for SHARP County: 2

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

Federal Area Radon Information for Zip Code: 72529

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	2.450 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

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

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

Arkansas Community Public Water Systems

Source: Health Department

Telephone: 501-661-2623

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Database

Source: Arkansas Geographic Information Office

Telephone: 501-682-2929

Oil and gas well locations.

RADON

State Database: AR Radon

Source: Department of Health

Telephone: 501-661-2301

Radon Test Results

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

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

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX D

Historical Research Documentation

Topographic Map Report

Former Eastern Ozarks Regional Hospital

122 Hospital Drive

CHEROKEE VILLAGE, AR 72529

Inquiry Number: 4793828.4

November 30, 2016

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

11/30/16

Site Name:

Former Eastern Ozarks Region
122 Hospital Drive
CHEROKEE VILLAGE, AR 725
EDR Inquiry # 4793828.4

Client Name:

FTN Associates, Ltd.
3 Innwood Circle
Little Rock, AR 72211
Contact: Jean Koeninger



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by FTN Associates, Ltd. 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.#	03013-0020-007	Latitude:	36.265226 36° 15' 55" North
Project:	Frmr East. Ozarks Reg. Hosp.	Longitude:	-91.55641 -91° 33' 23" West
		UTM Zone:	Zone 15 North
		UTM X Meters:	629674.44
		UTM Y Meters:	4014332.98
		Elevation:	702.23' above sea level

Maps Provided:

2014
1980, 1981
1962

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2014 Source Sheets



Stuart
2014
7.5-minute, 24000



Ash Flat
2014
7.5-minute, 24000

1980, 1981 Source Sheets



Ash Flat
1980
7.5-minute, 24000
Photo Inspected 1980
Aerial Photo Revised 1980



Stuart
1981
7.5-minute, 24000
Photo Revised 1981
Aerial Photo Revised 1980

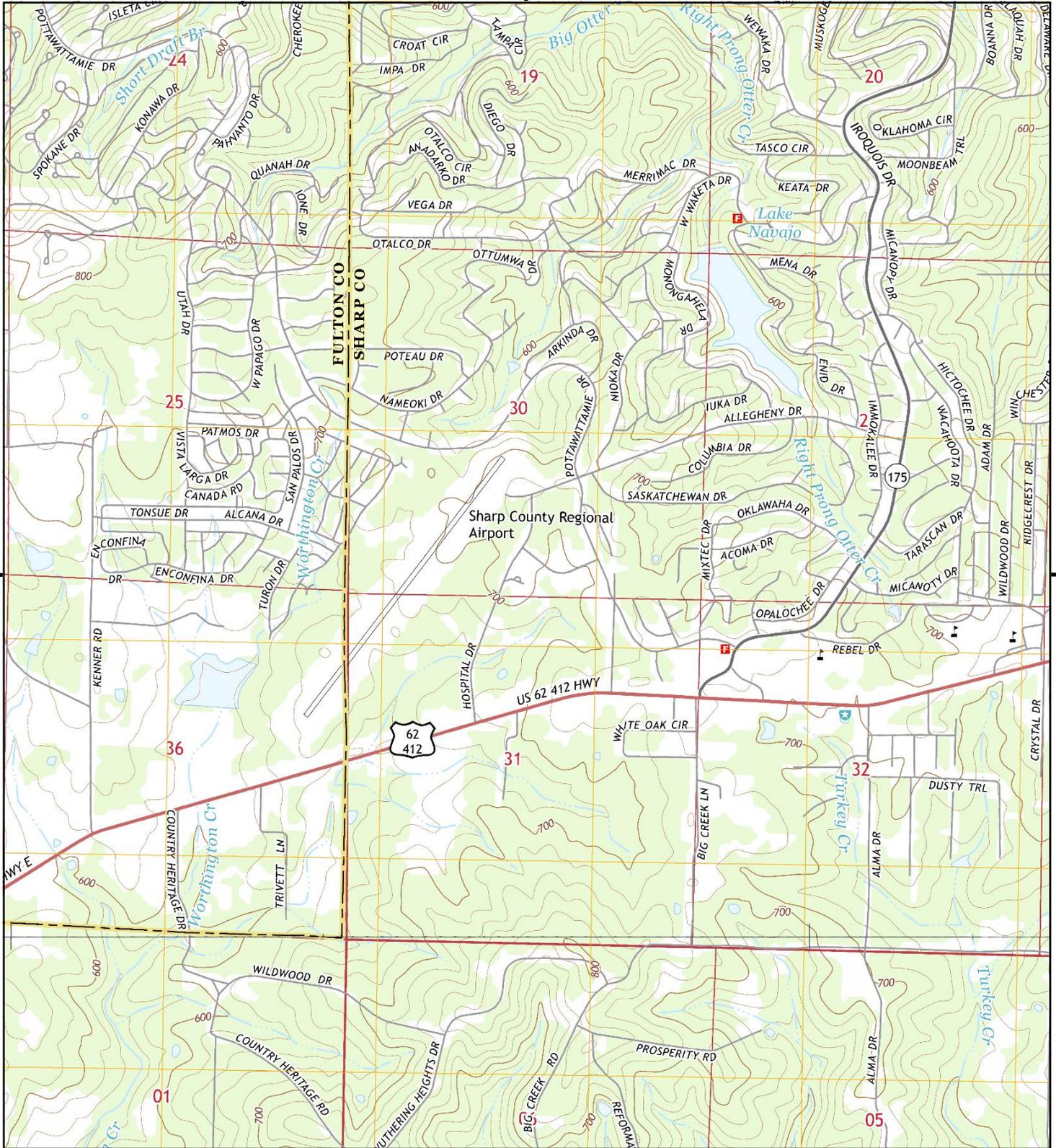
1962 Source Sheets



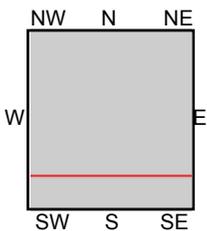
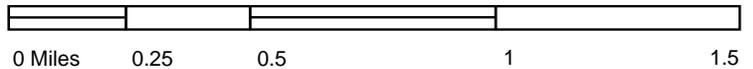
Ash Flat
1962
7.5-minute, 24000
Aerial Photo Revised 1959



Stuart
1962
7.5-minute, 24000
Aerial Photo Revised 1959



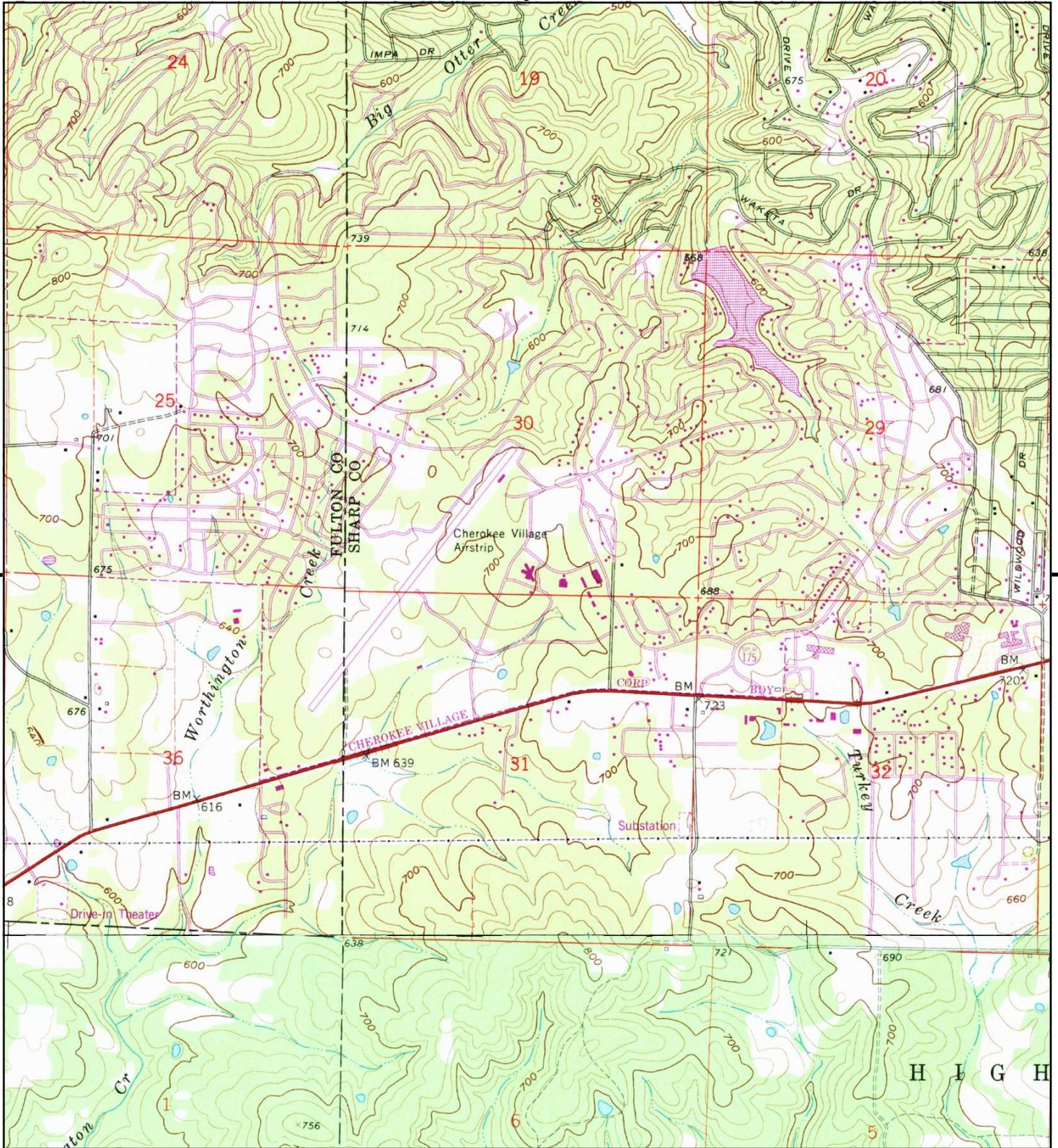
This report includes information from the following map sheet(s).



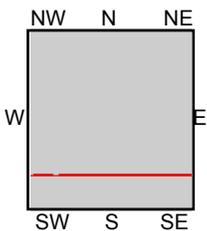
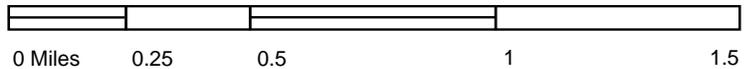
TP, Stuart, 2014, 7.5-minute
S, Ash Flat, 2014, 7.5-minute

SITE NAME: Former Eastern Ozarks Regional Hospital
ADDRESS: 122 Hospital Drive
 CHEROKEE VILLAGE, AR 72529
CLIENT: FTN Associates, Ltd.





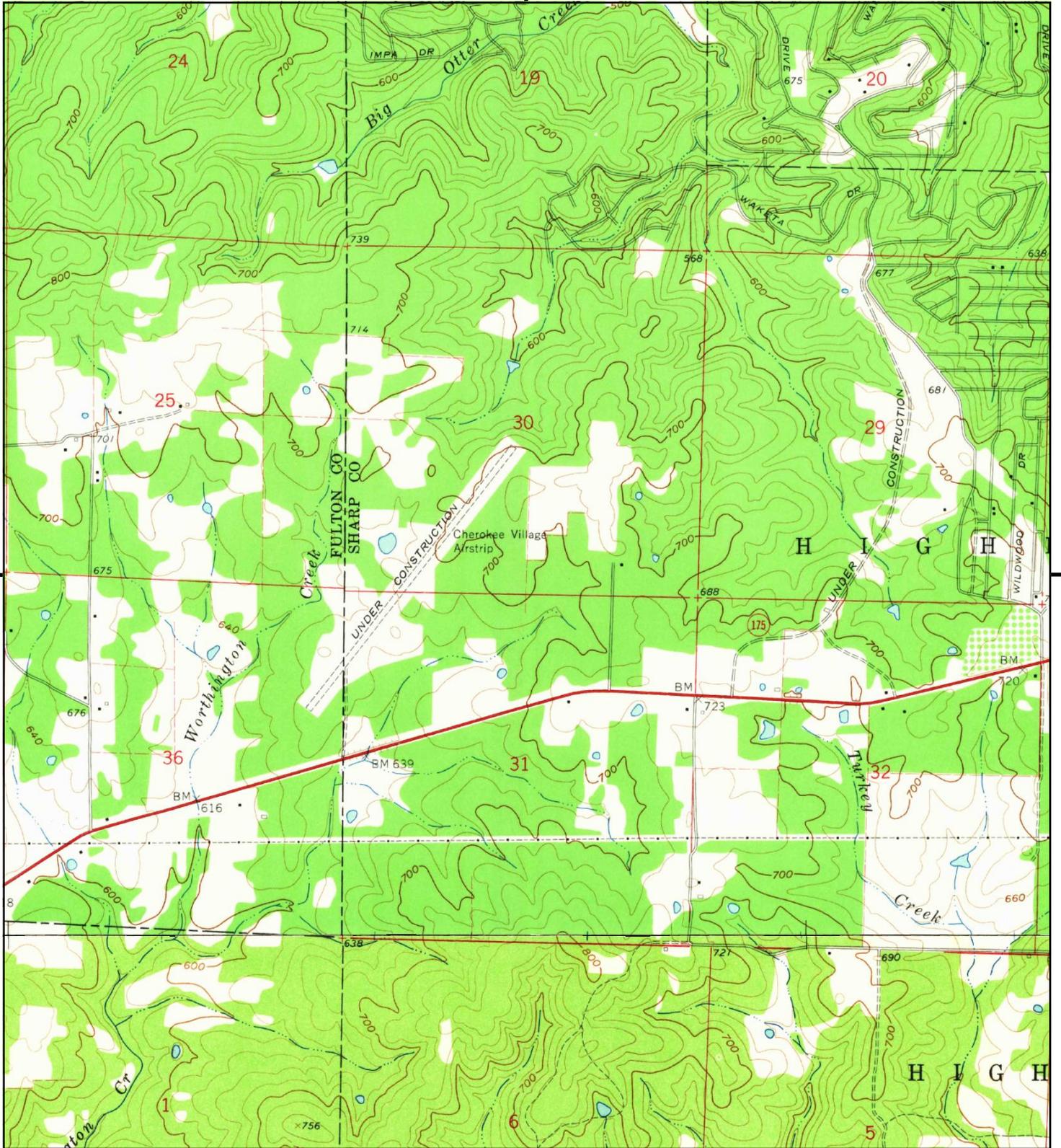
This report includes information from the following map sheet(s).



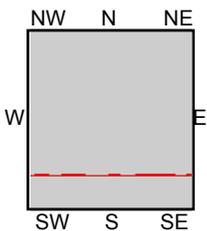
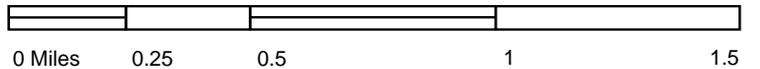
TP, Stuart, 1981, 7.5-minute
S, Ash Flat, 1980, 7.5-minute

SITE NAME: Former Eastern Ozarks Regional Hospital
ADDRESS: 122 Hospital Drive
CHEROKEE VILLAGE, AR 72529
CLIENT: FTN Associates, Ltd.





This report includes information from the following map sheet(s).



TP, Stuart, 1962, 7.5-minute
S, Ash Flat, 1962, 7.5-minute

SITE NAME: Former Eastern Ozarks Regional Hospital
ADDRESS: 122 Hospital Drive
 CHEROKEE VILLAGE, AR 72529
CLIENT: FTN Associates, Ltd.



Aerial Photograph Report



Former Eastern Ozarks Regional Hospital

122 Hospital Drive

CHEROKEE VILLAGE, AR 72529

Inquiry Number: 4793828.9

November 30, 2016

The EDR Aerial Photo Decade Package



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

Site Name:

Former Eastern Ozarks Region
 122 Hospital Drive
 CHEROKEE VILLAGE, AR 725
 EDR Inquiry # 4793828.9

Client Name:

FTN Associates, Ltd.
 3 Innwood Circle
 Little Rock, AR 72211
 Contact: Jean Koeninger



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2000	1"=750'	Flight Date: March 06, 2000	USGS
1994	1"=500'	Acquisition Date: March 03, 1994	USGS/DOQQ
1990	1"=750'	Flight Date: March 04, 1990	USGS
1984	1"=1000'	Flight Date: April 18, 1984	USGS
1979	1"=1000'	Flight Date: April 05, 1979	USGS

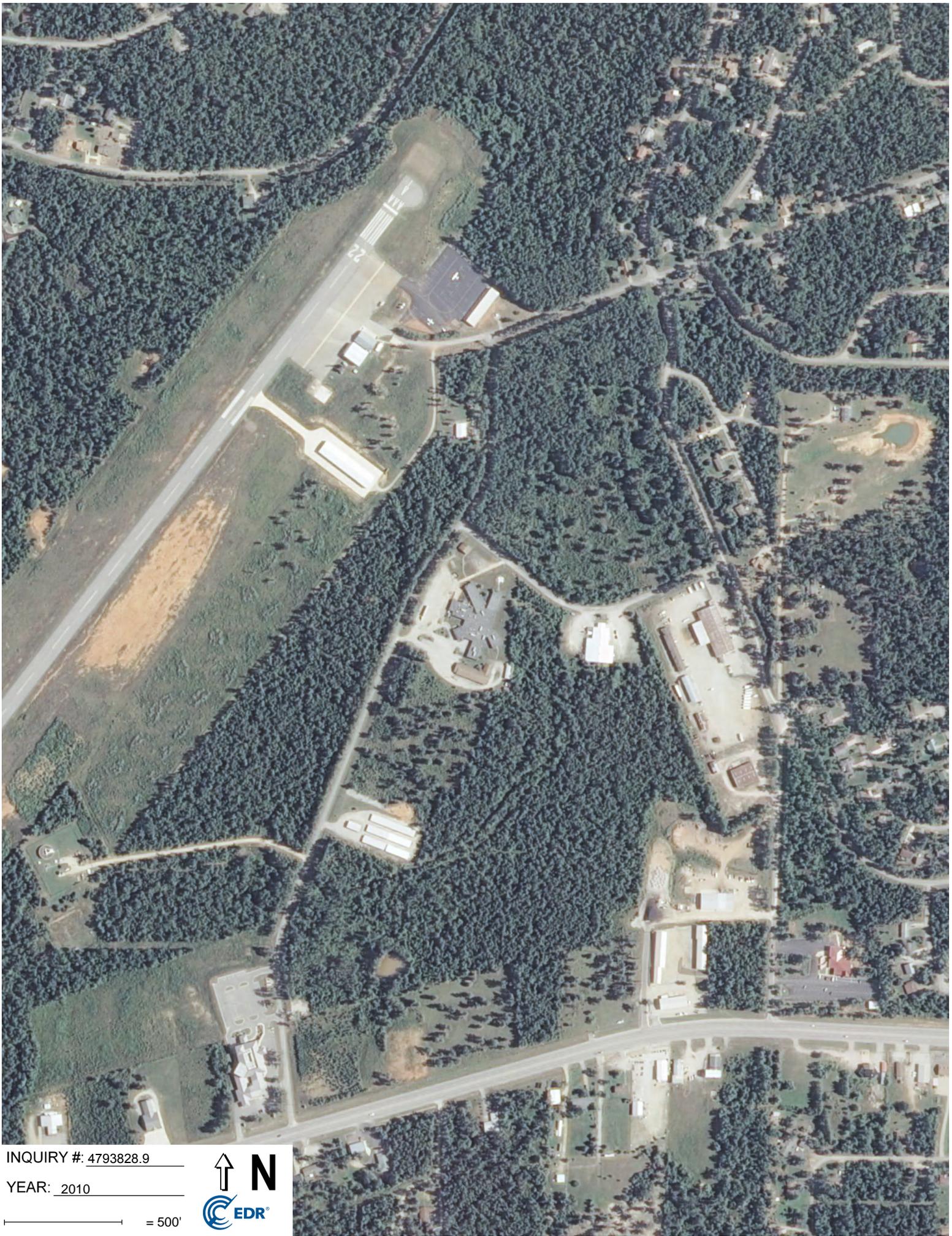
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.



INQUIRY #: 4793828.9

YEAR: 2010

— = 500'





INQUIRY #: 4793828.9

YEAR: 2009

— = 500'





INQUIRY #: 4793828.9

YEAR: 2006

— = 500'





INQUIRY #: 4793828.9

YEAR: 2000

 = 750'



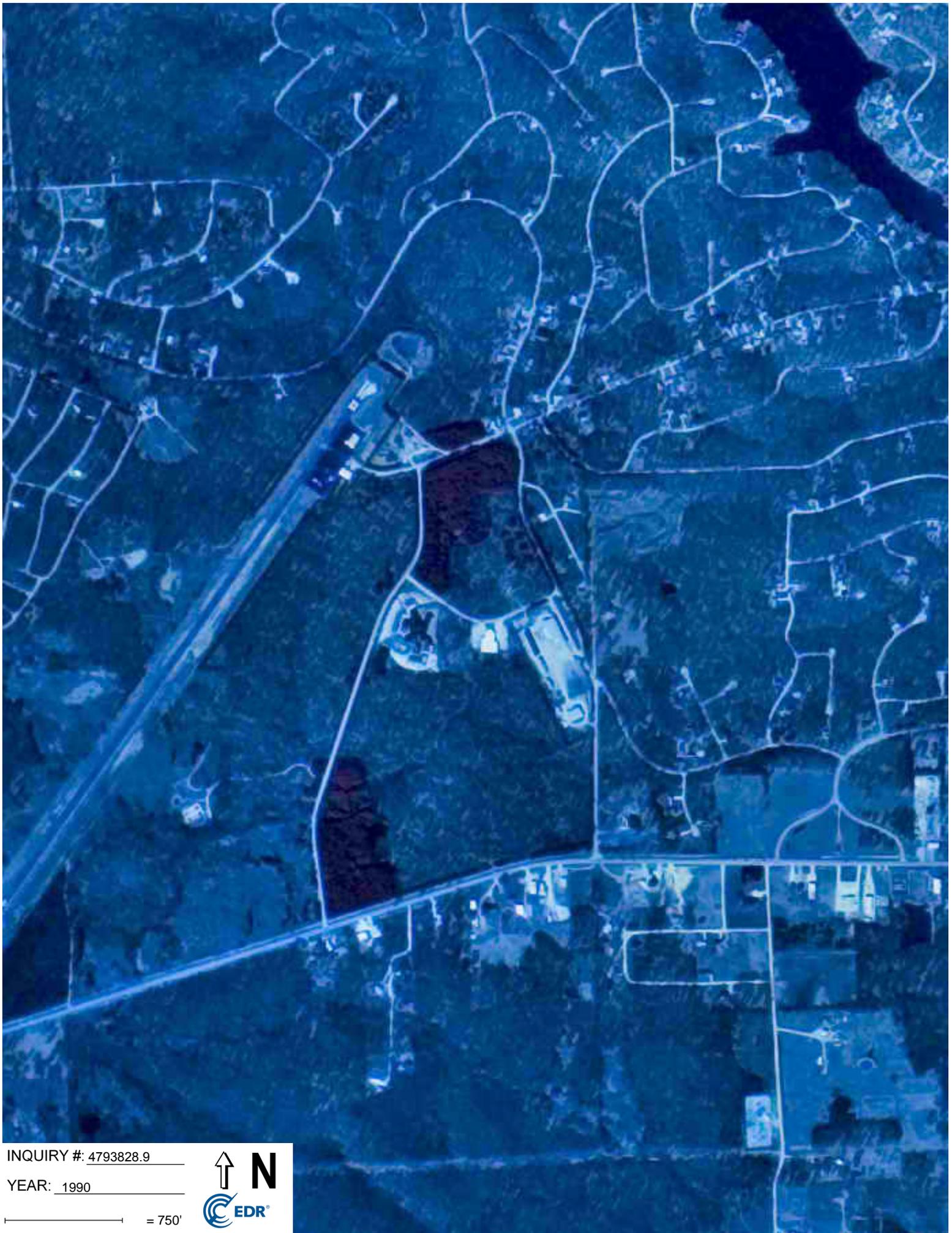


INQUIRY #: 4793828.9

YEAR: 1994

— = 500'





INQUIRY #: 4793828.9

YEAR: 1990

— = 750'





INQUIRY #: 4793828.9

YEAR: 1984

— = 1000'





INQUIRY #: 4793828.9

YEAR: 1979

————— = 1000'



Former Eastern Ozarks Regional Hospital

122 Hospital Drive
CHEROKEE VILLAGE, AR 72529

Inquiry Number: 4793828.5
December 05, 2016

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc. or its affiliates is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Cole Information Services
1999	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input type="checkbox"/>	<input type="checkbox"/>	Cole Information Services

RECORD SOURCES

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

FINDINGS

TARGET PROPERTY STREET

122 Hospital Drive
CHEROKEE VILLAGE, AR 72529

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

HOSPITAL DR

2013	pg A2	Cole Information Services	
2008	pg A4	Cole Information Services	
2003	pg A6	Cole Information Services	
1999	-	Cole Information Services	Target and Adjoining not listed in Source
1995	-	Cole Information Services	Target and Adjoining not listed in Source
1992	-	Cole Information Services	Target and Adjoining not listed in Source

FINDINGS

CROSS STREETS

Year

CD Image

Source

ELKS LN

2013	pg. A1	Cole Information Services	
2008	pg. A3	Cole Information Services	
2003	pg. A5	Cole Information Services	
1999	-	Cole Information Services	Target and Adjoining not listed in Source
1995	-	Cole Information Services	Target and Adjoining not listed in Source
1992	-	Cole Information Services	Target and Adjoining not listed in Source

City Directory Images

Target Street

Cross Street

Source

-

✓

Cole Information Services

ELKS LN 2013

15 ELKS BPO THE BENEVOLENT & PROTECTIV

HOSPITAL DR 2013

124	GEORGE JACKSON
140	GOINGS & ASSOCIATES INC CERTIFIED AP
195	BURNS TERRY MD TIM YOUNG WHITE RIVER MEDICAL CENTER NC
197	ELLIS JERRY H DR FOOT DOCTORS THE INTERNAL MEDICINE DIAGNOSTIC OCCUPANT UNKNOWN PROGRESSIVE EYE CENTER INC SRA INTERNAL MEDICINE CLINIC SRA SURINDER MD TAYLOR TOMMY MD
200	FREDS PHARMACY

Target Street

Cross Street

Source

-

✓

Cole Information Services

ELKS LN

2008

15

ELKS LODGE
LA MACCHIAS

HOSPITAL DR 2008

120 EASTERN OZARKS HOME HEALTH SERVICE H
124 GEORGE JACKSON
GEORGE W JACKSON MD
JACKSON CCHRAN INTRNAL MDICINE
140 GOINGS ASSOCIATES INC
195 HARDY MEDICAL CLINIC
197 ALLEN MCGAUGHEY
DR SRA MD PA
ELLIS JERRY OD
OZARK EYE CENTER OF HIGHLAND INC
SRA INTERNAL MEDICINE CLINIC
TAYLOR TOMMY MD

Target Street

Cross Street

Source

-

✓

Cole Information Services

ELKS LN 2003

1 ELKS LODGE

HOSPITAL DR 2003

122 EASTERN OZARKS RURAL HEALTH
124 COCHRAN CHRISTOPHER MD
GEORGE JACKSON
GEORGE W JACKSON MD
JACKSON GEORGE W MD
SRA DR SURINDER
SRA INTERNAL MEDICINE CLINIC

Sanborn Fire Insurance Maps Report

Former Eastern Ozarks Regional Hospital

122 Hospital Drive

CHEROKEE VILLAGE, AR 72529

Inquiry Number: 4793828.3

November 30, 2016

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/30/16

Site Name:

Former Eastern Ozarks Region
122 Hospital Drive
CHEROKEE VILLAGE, AR 725
EDR Inquiry # 4793828.3

Client Name:

FTN Associates, Ltd.
3 Innwood Circle
Little Rock, AR 72211
Contact: Jean Koeninger



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by FTN Associates, Ltd. 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.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 2A29-451B-ACF7
PO # 03013-0020-007
Project Fmr East. Ozarks Reg. Hosp.

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 2A29-451B-ACF7

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™

Limited Permission To Make Copies

FTN Associates, Ltd. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

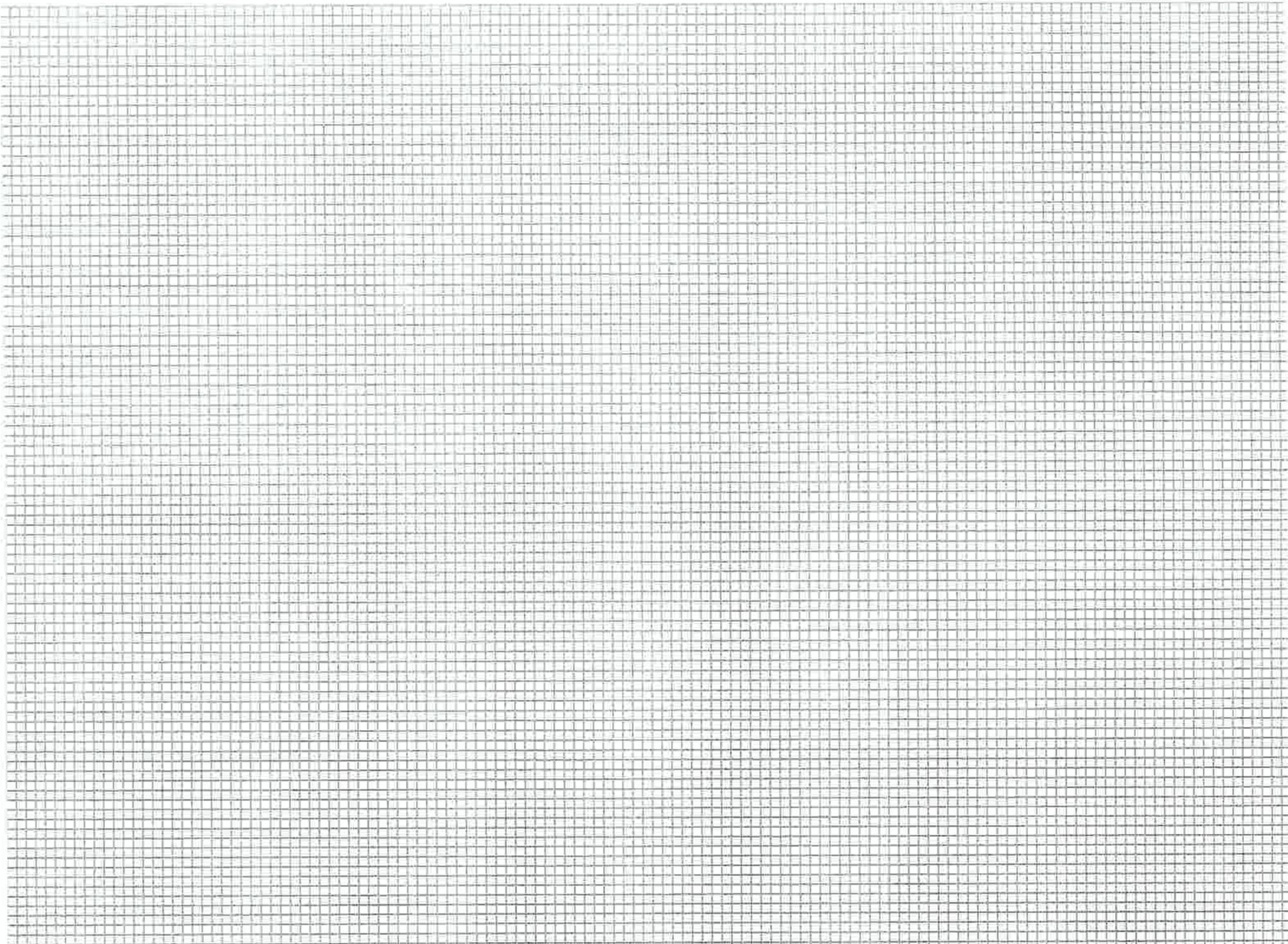
Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2016 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

Additional Information Sources



APPENDIX E

Interview Documentation

Phase I Environmental Site Assessment User Questionnaire

INTRODUCTION: In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

INSTRUCTIONS: Initial the appropriate box indicating your response to the following questions. For each question where your answer is yes, include an explanation in the space provided.

Site Name: Former Eastern Ozarks Hospital	Client: ADEQ/ City of Cherokee Village
Address/Location: 122 Hospital Drive, Cherokee Village, Sharp County, Arkansas	
FTN Project Manager: Mark S. Koch	Date:
Reviewer:	FTN #03013-0020-007

	YES	NO
<p>1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25) Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?</p>		X
<p>2. Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26) Are you aware of any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?</p> <p style="font-family: cursive; font-size: 1.2em;">original bill of assurance specified site as hospital. Unable to verify</p>	X	

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this ESA do you have any specialized knowledge or experience related to the property or nearby properties? For example, you are involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

X

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

X

Unaware of price for property - assumption area is contaminated

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of any commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user:

(a) Do you know the past uses of the property? hospital

X

(b) Do you know of specific chemicals that are present or once were present at the property?

all associated with hospital operation

X

(c) Do you know of spills or other chemical releases that have taken place at the property?

X

(d) Do you know of any environmental cleanups that have taken place at the property?

unaware if any have been done and whether needed is the question

X

6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination at the property?

X

Presence of bio hazard, possible asbestos in floor tile, insulation, mold

User Name: Russell Stokes, Sr Date Completed: 2/15/17

User Address: P.O. Box 129, Cherokee Village, AR

User Phone: 870-257-5522 User Email: rstokes@cherokeevillage.org

Signature: Russell Stokes, Jr



Phase I Environmental Site Assessment Site Visit Questionnaire

Description of Site:
 Former Eastern Ozarks Regional Hospital
 122 Hospital Drive, Cherokee Village, AR

Question		Answer			Notes
1a.	Is the property used for an industrial use?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	
1b.	Is any adjoining property used for an industrial use?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	
2a.	Did you observe evidence or do you have any prior knowledge that the property has been used for an industrial use in the past?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	
2b.	Did you observe evidence or do you have any prior knowledge that any adjoining property has been used for an industrial use in the past?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	
3a.	Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	
3b.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	
4a.	Did you observe evidence or do you have any prior knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Unknown	

	Question	Answer	Notes
4b.	Did you observe evidence or do you have any prior knowledge that the adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
5a.	Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
5b.	Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the property or at the facility?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
6a.	Are there currently any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
6b.	Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55 gal (208 L)) or sacks of chemicals located on the property or at the facility?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
7a.	Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
7b.	Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the property that is of an unknown origin?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
8a.	Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	

	Question	Answer	Notes
8b.	Did you observe evidence or do you have any prior knowledge that there have been pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
9a.	Is there currently any stained soil on the property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
9b.	Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
10a.	Are there currently any registered or unregistered storage tanks (above or underground) located on the property?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
10b.	Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the property?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
11a.	Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
11b.	Did you observe evidence or do you have prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown	
12a.	Is there currently evidence of leaks, spills, or staining by substance other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
12b.	Did you observe evidence or have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed ground on the property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
13a.	If the property is served by a private well or non public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	

	Question	Answer	Notes
13b.	If the property is served by a private well or non public water system, is there evidence or do you have prior knowledge that the well have been designated as contaminated by any government environmental/health agency?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
14.	Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
15a.	Has the owner or occupant of the property been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
15b.	Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
15c.	Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
15d.	Has the owner or occupant of the property been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
16.	Does the owner or occupant of the property have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
17.	Does the owner or occupant of the property know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substances or petroleum products involving the property or recommended further assessment of the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Unknown	
18a.	Does the property discharge waste water (not including sanitary waste or stormwater) onto or adjacent to the property and/or into a stormwater system?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	

	Question	Answer	Notes
18b.	Does the property discharge waste water (not including sanitary waste or stormwater) onto or adjacent to the property and/or into a sanitary sewer system?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
19.	Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	
20.	Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	

Government Records/Historical Sources Inquiry

	Question	Approximate Minimum Search Distance miles (kilometers)	Answer
21.	Do any of the following federal government record systems list the <i>property</i> or any <i>property</i> within the search distance noted below?		
	Federal NPL site list	1.0 (1.6)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
	Federal CERCLIS list	0.5 (0.8)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
	Federal CERCLIS NFRAP site list	property and adjoining properties	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
	Federal RCRA CORRACTS facilities list	1.0 (1.6)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
	Federal RCRA non-CORRACTS TSD facilities list	0.5 (0.8)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
	Federal RCRA generators list	property and adjoining properties	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
Federal ERNS list	property only	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown	

Question	Approximate Minimum Search Distance miles (kilometers)	Answer
Do any of the following state record systems list the <i>property</i> or any <i>property</i> within the search distance noted below?		
State-Equivalent NPL	1.0 (1.6)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
State-Equivalent CERCLIS	0.5 (0.8)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
State landfill and/or solid waste disposal site lists	0.5 (0.8)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
State leaking UST lists	0.5 (0.8)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown
State registered UST lists	property and adjoining properties	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown

Question	Answer
Based upon a review of <i>fire insurance maps</i> or consultation with the local fire department serving the <i>property</i> , all as specified in the guide, are any buildings or other improvements on the <i>property</i> or on an <i>adjoining property</i> identified as having been used for an industrial use or uses likely to lead to contamination of the <i>property</i> ?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Unknown

The preparer of the questionnaire must complete and sign the following page.

This questionnaire was completed by:

Name Mark Koch
Title Senior Project Manager
Firm FTN Associates, Ltd.
Address 3 Innwood Circle, Suite 220
Little Rock, AR 72211
Phone Number 501-225-7779
Date 12-21-16
Preparer's relationship to site
Preparer's relationship to User
(e.g., principal, employee, agent, consultant) Consultant

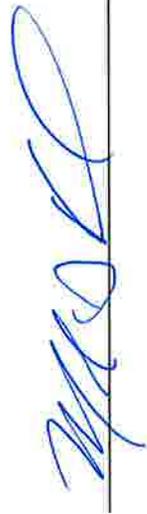
User's relationship to the site (ex., owner, prospective purchaser, lender, etc.): Prospective Purchaser

If the preparer(s) is different from the User, complete the following:

Name of User: City of Cherokee Village
User's address: PO Box 129
Cherokee Village, AR 72525-0129
Phone Number: 870-257-5522

Copies of the complete questionnaire have been filed at: FTN Offices

Preparer represents that to the best of the preparer's knowledge the above statements and facts are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed or mis-stated.

Signature:  Date: 12-21-16

APPENDIX F

**Special Contractual Conditions Between the User and Environmental
Professional**



November 11, 2016
terry@adeq.state.ar.us

Mr. Terry Sligh
Brownfields Program Coordinator
Hazardous Waste Division
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118

RE: Former Eastern Ozarks Regional Hospital
122 Hospital Drive
Cherokee Village, Sharp County, Arkansas
Scope of Work and Cost Estimate
Phase I Environmental Site Assessment, Asbestos Inspection & Lead Based Paint Survey
State Contract #4600037745
FTN No. P03013-0020-007

Dear Mr. Sligh:

This letter is in response to a request from the Arkansas Department of Environmental Quality (ADEQ) for a scope of work and associated cost estimate to complete a Phase I Environmental Site Assessment (ESA) for the former Eastern Ozarks Regional Hospital located at 122 Hospital Drive in Cherokee Village, Sharp County, Arkansas (the Project).

SCOPE OF WORK

Specific project tasks are as follows:

TASK 1 – PHASE I ENVIRONMENTAL SITE ASSESSMENT

The Phase I ESA will be prepared utilizing American Society for Testing of Materials (ASTM) Standard Practice E 1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. This standard can satisfy the “innocent landowner defense” requirements under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). ASTM Standard Practice E 1527-13 is also considered by the Environmental Protection Agency (EPA) to satisfy the “all appropriate inquiry” rule regarding the assessment of the previous ownership and uses of the property.

Following the completion of the Phase I ESA, recommendations will be provided to ADEQ regarding the need, if any, for Phase II ESA activities. Recommendations will be provided in a cover letter separate from the Phase I ESA report.

TASK 2 – ASBESTOS INSPECTION AND LEAD BASED PAINT SURVEY

A pre-demolition asbestos inspection and lead-based paint survey will be conducted at the project site. The inspection and survey will meet the requirements of Arkansas Pollution Control and Ecology Commission Regulation No. 21 and those of the Occupational Safety and Health Administration (OSHA).

SEI, as a subcontractor to FTN Associates, Ltd. (FTN), will perform a walk-through of the structure to identify suspect asbestos homogeneous areas. The homogeneous areas will be classified as Surfacing Materials, Thermal System Insulation, or Miscellaneous Materials. Samples will be collected from each homogeneous area according to guidelines published in Title 40 Code of Federal Regulations (CFR) Part 763, the Asbestos Hazard Emergency Response Act (AHERA). Inspectors will be ADEQ-certified asbestos inspectors. The laboratory performing asbestos analysis will be certified by the National Voluntary Laboratory Accreditation Program for Bulk Asbestos Analysis via Polarized Light Microscopy Techniques.

SEI will collect composite samples of similarly painted surfaces on the interior and the exterior of the structure to determine the presence or absence of lead paint for OSHA purposes. Areas of similar color and application of paints will be composited together for this purpose. Samples will be forwarded to a certified EPA NLLAP laboratory for lead paint analysis.

A report will be generated identifying all suspect homogeneous areas and all positive or assumed asbestos-containing materials (ACM) with condition assessments. Quantities and abatement recommendations will also be included for all ACM. Drawings will be generated delineating sample locations and positive homogeneous area locations. Lead paint sample locations and a description of the application/location of the painted surfaces will also be included in the final report.

TASK 3 – COORDINATION

1. FTN will coordinate the work with the City of Cherokee Village, subcontractors, and ADEQ.
2. A progress report will be submitted to ADEQ with our invoice.

PROJECT SCHEDULE

We expect to begin work on this promptly after receiving approval from ADEQ and will provide you with a draft Phase I ESA report within 30 days of approval. We will provide a draft Phase I ESA report within two days of receiving ADEQ comments on the draft report.



Mr. Terry Sligh
November 11, 2016
Page 3

PROJECT BUDGET

The budget for this project is \$10,900. We look forward to working with you on this project. If you have any questions about the proposed scope of work and budget, please do not hesitate to contact Mark Koch or myself at (501) 225-7779.

Respectfully submitted,
FEN ASSOCIATES, LTD.



Jean Koeninger, PG
Project Manager

JMK/ack

R:\PROPOSALS\03013-0020-007\DRAFT\VP - T SLIGH 2016-11-11.DOCX



APPENDIX G

Qualifications of the Environmental Professional

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

This Phase I ESA Report was prepared by Mr. Mark S. Koch and the staff of FTN Associates, Ltd.

Mr. Koch is a Project Manager with FTN and has over 24 years of environmental consulting experience in the areas of solid and hazardous waste management, environmental assessments, remedial planning and execution, and solid waste compliance assistance. Mr. Koch has performed numerous environmental site assessments of industrial and commercial sites throughout the United States and in Arkansas. His experience includes working knowledge of the applicable ASTM standards.
