

***FINAL***

**ENVIRONMENTAL CONDITION OF  
PROPERTY REPORT**

**LEROY R. POND  
U.S. ARMY RESERVE CENTER (AR010)  
1616 NORTH WOOLSEY AVENUE  
FAYETTEVILLE, ARKANSAS 72703**

***Prepared For:***

**U.S. Army Corps of Engineers — Louisville District  
Engineering Division — Environmental Engineering Branch  
600 Dr. Martin Luther King, Jr. Place  
Louisville, Kentucky 40202-2232**

**February 2, 2007**

## CERTIFICATION

All information/documentation provided accurately reflects the environmental condition of the property. This Environmental Condition of Property (ECP) Report is in general accordance with the U.S. Department of Defense (DoD) requirements for completion of an ECP.

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**JAMES WHEELER II**  
**Chief, Environmental Division**  
**90<sup>th</sup> Regional Readiness Command**

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**DATE**

The undersigned certifies the contents of this report are in general accordance with DoD policies for the completion of an ECP.



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**LENARD GUNNELL, P.G.**  
**Project Geologist**  
**U.S. Army Corps of Engineers**

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**February 2, 2007**  
**DATE**

## EXECUTIVE SUMMARY

The Terraine-EnSafe Joint Venture (TEJV), under contract to the U.S. Army Corps of Engineers, Louisville District, has prepared this Environmental Condition of Property (ECP) Report for the Leroy R. Pond U.S. Army Reserve (USAR) Center (Facility ID AR010), hereafter referred to as the "Site" or "USAR Center." The Site is located at 1616 North Woolsey Avenue in Fayetteville, Washington County, Arkansas.

This ECP Report was conducted in conformance with primary Department of Defense (DoD) and Army guidance, the DoD's Base Redevelopment and Realignment Manual, DoD 4165.77-M, Army regulations and the American Society for Testing and Materials Designation D 6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys*, as secondary guidance when it was not inconsistent with the primary guidance.

This ECP Report details the history of the property, including the USAR and any prior tenant uses of the Site and the resulting environmental condition of the property.

The USAR Center encompasses approximately 3.5 acres of land with three permanent structures, a 14,921-square-foot Building 1, a 5,200-square-foot Building 2, and a 4,137-square-foot organizational maintenance shop (OMS). Building 1 includes administration areas, an assembly area, and a warehouse. Building 2 includes offices and an ammunition storage vault. The site is currently occupied by the 362<sup>nd</sup> Psychological Operations Company, 332<sup>nd</sup> Chemical Company Biodetection Unit, and 489<sup>th</sup> Combat Engineers Support.

Based on a review of historical street maps, aerial photographs, and U.S. Geological Survey topographical maps dating back to 1936, the Site was undeveloped until the USAR began constructing buildings in 1958. The U.S. government purchased the Site in 1932. Building 1 and the OMS were constructed in 1958, and Building 2 was constructed in 2003.

Areas of potential environmental concern were reviewed and the TEJV found no significant concerns relating to environmental condition of the Site. In accordance with DoD policy defining the classifications (see S.W. Goodman Memorandum dated October 21, 1996), the Site has been classified as Category 2. This classification does not include categorizing the property based on *de minimis* conditions that generally do not present material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

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## List of Acronyms and Abbreviations

ACM	asbestos-containing material
ADEQ	Arkansas Department of Environmental Quality
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
BRAC	Base Realignment and Closure
BRRM	Base Redevelopment and Realignment Manual
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	CERCLA Information System
CESQG	conditionally exempt small-quantity generator
CFR	Code of Federal Regulations
CORRACTS	Corrective Action Sites
DoD	Department of Defense
EBS	Environmental Baseline Survey
ECCI	Environmental, Compliance & Construction, Inc.
ECP	Environmental Condition of Property
EDR	Environmental Data Resources, Inc.
ERNS	Emergency Response Notification System
FEMA	Federal Emergency Management Agency
hazmat	hazardous materials
kg	kilogram
LBP	lead-based paint
LQG	large-quantity generator
LUST	leaking underground storage tank
MEP	military equipment parking
NFRAP	No Further Remedial Action Planned
NPL	National Priorities List
NRCS	Natural Resources Conservation Service
OMS	organizational maintenance shop
OWS	oil-water separator

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PCB	polychlorinated biphenyl
pCi/L	picocuries per liter
PMT	pole-mounted transformer
POL	petroleum, oil, and lubricants
POTW	Publicly Owned Treatment Works
POV	privately owned vehicle
ppm	parts per million
PWS	Public Water Supply
RCRA	Resource Conservation and Recovery Act
RQ	reportable quantity
RRC	Regional Readiness Command
SPCC	Spill Prevention, Control and Countermeasure
SQG	small-quantity generator
TCA	1,1,1-trichloroethane
TEJV	Terraine-EnSafe Joint Venture
TSD	treatment, storage, and disposal
USACE	U.S. Army Corps of Engineers
USACHPPM	U.S. Army Center for Health Promotion and Preventive Medicine
USAR	U.S. Army Reserve
USEPA	U.S. Environmental Protection Agency
USGS	U.S. Geological Survey
UST	underground storage tank
VA	Veterans Administration
VCP	Voluntary Cleanup Program
VWR	vehicle wash rack

## **1.0 INTRODUCTION**

The Terraine-EnSafe Joint Venture (TEJV), under contract to the U.S. Army Corps of Engineers (USACE) Louisville District, was authorized to prepare an Environmental Condition of Property (ECP) Report for the Leroy R. Pond U.S. Army Reserve (USAR) Center (Facility ID AR010), in response to the Base Realignment and Closure Act (BRAC) 2005 legislation. The work was performed under Contract No. W912QR-04-D-0044, Delivery Order No. 0008. The facility located at 1616 North Woolsey Avenue, in Fayetteville, Washington County, Arkansas, is hereafter referred to as the "Site" or "USAR Center." In support of the ECP, a visual reconnaissance of the Site was conducted on August 14, 2006. The purpose of the reconnaissance was to visually obtain information indicating the likelihood of recognized environmental conditions in connection with the Site.

### **1.1 PURPOSE OF ENVIRONMENTAL CONDITION OF PROPERTY**

The Military Department with real property accountability shall assess, determine and document the environmental condition of all transferable property in an ECP Report. This ECP Report is based on readily available information. Pursuant to the Department of Defense's (DoD's) policy, set forth in the Base Redevelopment and Realignment Manual (DoD 4165.66-M, March 1, 2006) Section C8.3 (BRRM), the primary purposes of the ECP Report include the following:

- Provide the Army with information it may use to make disposal decisions.
- Provide the public with information relative to the environmental condition of the property.
- Assist in community planning for the reuse of BRAC property.
- Assist Federal agencies during the property screening process.
- Provide information for prospective buyers.
- Assist prospective new owners in meeting the requirements under U.S. Environmental Protection Agency's (USEPA) "All Appropriate Inquiry" regulations.
- Provide information about completed remedial and corrective actions at the property.
- Assist in determining appropriate responsibilities, asset valuation, and liabilities with other parties to a transaction.

The ECP Report contains the information required to comply with the provisions of 40 Code of Federal Regulations (CFR) Part 373, which require that a notice accompany contracts for the sale of, and deeds entered into, for the transfer of federal property on which any hazardous substance was stored, released or disposed of. The Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), Section 120(h) stipulates that a notice is required if certain quantities of designated hazardous substances have been stored on the property for one year or more — specifically, quantities exceeding 1,000 kilograms (kg) or the reportable quantity (RQ), whichever is greater, of the substances specified in 40 CFR 302.4 or one kg of acutely hazardous waste as defined in 40 CFR 261.30. A notice is also required if hazardous substances have been disposed of or released on the property in an amount greater than or equal to the RQ. Army Regulation 200-1 requires that the ECP Report address asbestos, lead-based paint (LBP), radon and other substances potentially hazardous to human health.

This ECP Report used the American Society for Testing and Materials (ASTM) Designation D 6008-96 (2005), *Standard Practice for Conducting Environmental Baseline Surveys* as a guideline when not inconsistent with the BRRM, CERCLA § 120, Army regulations and other applicable Army guidance.

## 1.2 SCOPE OF SERVICES

This ECP covers the approximately 3.5-acre USAR Center at 1616 North Woolsey Avenue in Fayetteville, Arkansas. The property is bounded by the wooded grounds of a city park to the north and east; North Woolsey Avenue and residential properties to the west; and a Veterans Administration (VA) Hospital complex to the south. A general Site location map, Site maps, historical street maps, historical topographic maps and aerial photographs, a zoning map, a wetlands map, and a Federal Emergency Management Agency (FEMA) floodplain map are provided in Appendix A. Appendix B provides photographs taken during the August 2006 Site reconnaissance. Appendix C provides chain-of-title information for the Site. Historical environmental documents and reports are provided in Appendix D. The environmental database report is provided in Appendix E.

This ECP Report classifies the property into one of seven DoD Environmental ECP categories as defined by the S.W. Goodman Memorandum dated October 21, 1996. The property classification categories are as follows:

- Category 1: Areas where no release or disposal of hazardous substances or petroleum products has occurred (including no migration of these substances from adjacent areas).
- Category 2: Areas where only release or disposal of petroleum products has occurred.

- Category 3: Areas where release, disposal, and/or migration of hazardous substances has occurred, but at concentrations that do not require a removal or remedial response.
- Category 4: Areas where release, disposal, and/or migration of hazardous substances has occurred, and all removal or remedial actions to protect human health and the environment have been taken.
- Category 5: Areas where release, disposal, and/or migration of hazardous substances has occurred, and removal or remedial actions are underway, but all required remedial actions have not yet been taken.
- Category 6: Areas where release, disposal, and/or migration of hazardous substances has occurred, but required actions have not yet been implemented.
- Category 7: Areas that are not evaluated or require additional evaluation.

### **1.3 ASSUMPTIONS AND LIMITATIONS**

This report was prepared to permit formulation of an opinion of the environmental condition of the Site. Opinions on the environmental conditions at the Site are based on information from the visual reconnaissance, interviews, and collection and review of readily available information. New information or changes in Site use could require a review and possible modification of the findings and conclusions contained in this report.

The information obtained from the USAR, the USAR's representatives, individuals interviewed, and prior environmental reports was considered to be accurate unless reasonable inquiries indicated otherwise. Conditions observed were considered representative of areas that were not accessible unless otherwise indicated.

This ECP Report presents a summary of readily available information on the environmental conditions of, and concerns relative to, the land, facilities, and real property assets at the USAR Center. Its findings are based on a record search of readily available documents, a thorough review of the applicable and relevant documents, a visual Site reconnaissance conducted on August 14, 2006, and interviews with personnel knowledgeable about the Site and its history. Extensive environmental investigations and reports and Site historical documents were reviewed in support of this ECP. Information obtained from these other studies is reflected within this report by reference. A complete list of references is provided as Section 9.0.

All Site buildings were visually inspected during the Site reconnaissance. However, a 100% visual reconnaissance of each building (e.g., attics, crawl spaces, etc.) was not practical due to accessibility limitations. Some offices and the interiors of some portable storage containers were locked and inaccessible during the Site reconnaissance.

Inaccessible office areas are assumed to be similar to those that were open and visually observed by TEJV. No sampling or analysis of any media was conducted during this survey.

## 2.0 SITE LOCATION AND PHYSICAL DESCRIPTION

The visual Site reconnaissance included a driving tour of the facility and the surrounding area, and a walking assessment of the developed area of the Site and buildings. The visual reconnaissance was conducted by TEJV personnel on August 14, 2006 to field-verify information produced in the document review and to identify recognized environmental conditions of property. All roads on the Site accessible by two-wheel drive vehicle were driven during the reconnaissance.

A reconnaissance of the Site perimeter was conducted to evaluate adjacent property uses that could contribute to any environmental contamination detected on the Site. TEJV personnel walked the Site perimeter and drove on roads in the surrounding area to visually identify any contiguous properties that appear, in TEJV's professional judgment, to have contamination that could migrate to the Site. The findings of the perimeter survey are presented in Section 4.0.

### 2.1 SITE LOCATION

The Site address is 1616 North Woolsey Avenue in Fayetteville, Washington County, Arkansas. As shown on Figure 1 in Appendix A, the Site is in a developed area approximately 1,200 feet west of U.S. Highway 71 Business, which is also known as North College Avenue. The Arkansas and Missouri Railroad is approximately 1,500 feet to the west, and the University of Arkansas, Fayetteville Campus, is approximately 1 mile southwest. The Site is north of a VA Hospital complex and east of a residential area. Gregory Park, a wooded city park, is north and east of the Site.

### 2.2 ASSET INFORMATION

Facility Name and Address: Leroy R. Pond USAR Center  
1616 North Woolsey Avenue  
Fayetteville, Arkansas, 72703

Property Owner: U. S. Government.

Buildings Owner: 90<sup>th</sup> Regional Readiness Command (RRC)

Date of Ownership: June 20, 1932

Current Occupants: 362<sup>nd</sup> Psychological Operations Company, 332<sup>nd</sup> Chemical Company Biodetection Unit, and 489<sup>th</sup> Combat Engineers Support.

Zoning: P-1, Institutional District. The P-1, Institutional Zoning District is designed to protect and facilitate use of property owned by larger public institutions and church-related organizations.

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County, State: Washington County, Arkansas

USGS Quadrangle: 36094-A2 Fayetteville, Arkansas

Section/Township/Range: Section 9, Township 16 North, Range 30 West

Latitude/Longitude: 36° 5' 0.6" N; 94° 9' 39.6"

Legal Description: Being that parcel or tract of land, situated and lying in the Northeast ¼ of Section 9, Township 16 North, Range 30 West in the City of Fayetteville, Washington County, State of Arkansas.

### 2.3 PHYSICAL DESCRIPTION

A Site map of the USAR Center is provided as Figure 2 in Appendix A. The USAR Center is on approximately 3.5 acres of land with three permanent structures: Building 1, which includes administration and assembly/warehouse areas; Building 2, which is used by the 332<sup>nd</sup> Chemical Company Biodetection Unit; and the organizational maintenance shop (OMS). Floor plans for each of the buildings are provided as Figures 3 through 5 in Appendix A. Photographs of the Site and adjacent properties and specific environmental conditions or other Site-specific features are in Appendix B.

Building 1, constructed in 1958, has two connected wings or sections. The west wing, the Administration portion of the building, is one story and rectangular, with offices on either side of a central hallway, classroom space, a mechanical room and a computer supply room. The mechanical room houses a boiler, a chiller, and has four floor drains. The east wing encloses the Assembly area (Drill Hall) on the south and a two-story warehouse on the north. The 40-foot by 80-foot warehouse, added to Building 1 in 2001, is used to store clothing and equipment that are issued to soldiers. The connection between the east and west portions of Building 1 contains a hallway, a kitchen, and a tool storage room. Building 1 was constructed with concrete slab flooring, cinder block walls with a brick veneer, and a rubber membrane roof for all portions of the building except the warehouse, which has a metal roof. Building 1 houses the 362<sup>nd</sup> Psychological Operations Company and 489<sup>th</sup> Combat Engineers.

Building 2 was constructed in 2003 with a concrete slab floor, cinder block walls, and a metal roof. Inside the one story building are offices and an ammunition storage vault. This building is occupied by 332<sup>nd</sup> Chemical Company Biodetection Unit.

The OMS building was constructed in 1958 and has undergone several modifications, most recently in 2003 with additions on the east and west sides for office and storage space. This one story building has two garage bays with offices and storage spaces on the east and west sides of the bays. It is used for vehicle maintenance and for calibration and servicing of the chemical and biological detection unit's electronic instrumentation. The

calibration and servicing of the biological detection equipment is performed by an outside contractor, AAI Services. The OMS has two flammable material cabinets for storing lubricants and a parts washer. The parts washer contains a small amount of water and soap, and is serviced by USAR personnel that work in the OMS.

In addition to the three buildings, the Site also contains a privately owned vehicle (POV) parking lot south of Buildings 1 and 2, and a fenced military equipment parking (MEP) area north of the OMS. Military vehicles and portable storage units are in the MEP area. A vehicle wash rack (VWR) with an oil-water separator (OWS) is northwest of the OMS. A gazebo is north of Building 2. South of the OMS is a paved area with two hazardous materials (hazmat) storage cabinets, portable storage units, a caged storage shed for pressurized gas cylinders, and a Dumpster. One of the hazmat storage units contained a 55-gallon drum of oil, a 55-gallon drum of antifreeze, and smaller containers of lubricants, oils, and cleaners. The other hazmat storage unit contained tools and equipment and one 5-gallon container of gasoline. USAR personnel opened most of the portable storage units for viewing of the contents. The units contained tools, equipment, and other items of a non-chemical nature. One unit had an empty flammable materials storage cabinet, some unused spill kits, and oil-dry on the floor from a bag which had broken open.

Approximately 85% of the Site is considered impervious (asphalt parking areas, driveways, concrete walkways, building footprints, etc.). A strip of lawn and trees lines North Woolsey Avenue on the west side of the Site. A strip of lawn and then wooded land are on the north side of the Site. The wooded land on the north side is immediately adjacent to and contiguous with wooded parkland to the north, so that the boundary between the two parcels is not readily identifiable. Vehicle access is from an entrance on North Woolsey Avenue. No signs of erosion, excavation, or fill were observed on the Site.

The 362<sup>nd</sup> Psychological Operations Company, the 332<sup>nd</sup> Chemical Company Biodetection Unit, and the 489<sup>th</sup> Combat Engineers Support use the facility for offices, physical and academic training, storage of equipment, maintenance/repair of military vehicles, and conducting drill training activities.

## **2.4 SITE HYDROLOGY AND GEOLOGY**

### **2.4.1 Surface Water Characteristics**

Appendix A provides a topographic map (Figure 1) of the Site and surrounding area. As shown on the map, the Site is approximately 1,445 feet above mean sea level and slopes downward to the north. Storm water runoff on the south side of the Site flows into grated storm drains and curb inlets, and then northward toward Gregory Park. Storm water runoff in the southeast corner of the Site flows into a grated drain that is connected to the sanitary sewer, according to USAR personnel. Storm water runoff on the north side of the Site flows overland to the north, toward Gregory Park. The storm water draining from the park eventually flows into Scull Creek, approximately one-half mile northwest of the Site. No surface water bodies are on the Site or adjacent areas. Review of the topographic map

of the Site area indicates that the nearest surface water bodies are Scull Creek approximately one-half mile to the northwest of the Site, and Lake Lucille, approximately one-half mile to the southeast of the Site.

According to the FEMA Flood Insurance Rate Map for the City of Fayetteville, Arkansas (Community Panel Number 050216 0084 C, September 18, 1991), the Site is in "Zone X." Zone X is defined by FEMA as "Areas of moderate to minimal hazard subject to flooding from severe storm activity or local drainage problems." The Site is outside the 100-year and 500-year flood zones.

#### **2.4.2 Hydrogeological Characteristics**

The Site is on the northern edge of the Boston Mountains in an area that prior to development was steep, stony mountainside covered with hardwoods, underlain by acidic sandstone, siltstone, and shale or by alluvium derived from these rocks. Based on the soil survey obtained from the U. S. Department of Agriculture Natural Resources Conservation Service (NRCS), the predominant soil types on the Site are:

- Fayetteville fine sandy loam, 3 to 8% slopes, eroded. This is a deep, well-drained moderately permeable red soil derived from the residuum of massive soft calcareous sandstone that occurs on hilltops. Depth to bedrock is typically 4 to 8 feet.
- Enders-Allegheny complex, 8 to 20% slopes, is a soil that formed on mountainsides primarily from acid shale interbedded with a small amount of siltstone. The subsurface contains more clay than the Fayetteville fine sandy loam.

Neither of the soils identified on the Site is listed as hydric by the NRCS.

The Site is in the Boston Mountains Section of the Ozark Plateaus Province. Sedimentary rocks that underlie the Boston Mountains Section are sandstones and shale of Pennsylvanian age deposited in deltaic, marine, coastal and swampy environments.

The Site is underlain by the Ozark Plateaus aquifer system, a thick sequence of flat-lying to southward dipping limestone, dolomite, and sandstone with some shale and chert. Three regional aquifers are separated by two confining units. The most superficial aquifer is the Springfield Plateau aquifer, comprised of limestone and chert. This aquifer yields only small volumes of water primarily used for watering livestock. The Ozark aquifer, which is separated from the Springfield Plateau aquifer by the Chattanooga shale of the Ozark confining unit, is the thickest, most extensive, and most productive aquifer in the region. It is 2,000 to 4,000 feet thick in the Fayetteville area, and is comprised of limestone, dolomite, and sandstone. Below the Ozark aquifer is the St. Francois confining unit, comprised of shale and dolomite, and then the St. Francois aquifer, which is not used for groundwater production.

No wells or springs were observed on the Site. The Site and surrounding area are served with public water by the City of Fayetteville, which uses surface water from Beaver Lake as its water supply source. A database search was conducted for federal U. S. Geological Survey (USGS) wells, federal Public Water Supply (PWS) System wells, and state-registered wells within 1 mile of the Site (see page A-6 in the Environmental Data Resources, Inc. [EDR] Report in Appendix E). No wells were identified on databases for properties within 1 mile of the Site.

## **2.5 SITE UTILITIES**

The facility's water, sanitary sewer service, and solid waste disposal service are provided by the City of Fayetteville. The facility has no storm water permits or industrial sewer use agreement with the City. Solid waste is placed in a Dumpster on the southern property boundary at the southeastern edge of the parking area, and picked up by the City. The Site recycles fluorescent tubes and paper, which are collected by the City of Fayetteville as well.

This Site does not have a separate sewer system for industrial wastewater. The only process water generated is from the OWS at the VWR, which discharges into the sanitary sewer. One grated storm drain on the southeastern side of the Site reportedly discharges into the sanitary sewer, not the storm water system. During the Site reconnaissance, layouts of the Site's piping system were reviewed to evaluate the discharge point and piping connections for this drain. The diagrams did not show the piping from the grated inlet but suggest that the sanitary sewer connection is a strong possibility, based on the proximity of sewer lines to the grated inlet. USAR personnel indicated that the grated inlet was previously used to collect runoff from a grease rack formerly in the southeast corner of the Site and/or from a former VWR that may have been in that location. Storm water from other portions of the Site flows into grated or curbed storm drains in the parking lot on the south side of the property, or overland toward Gregory Park from areas on the north side of the property.

Electricity is provided by Southwestern Electric Power Company, a division of American Electric Power. Natural gas for comfort heating purposes is supplied to the facility by Arkansas Western Gas Company. The facility has two heating systems: a hot water circulation system with a natural gas boiler to heat the water, and natural gas-fired strip heaters in the warehouse portion of Buildings 1 and 2.

## **2.6 WATER SUPPLY WELLS AND SEPTIC SYSTEMS**

As described in Section 2.4.2, there are no PWS System wells within 1 mile of the Site. Because the Site is served by a public sanitary sewer system, there are no septic systems on the Site, and no known systems were identified in the area.

### 3.0 SITE HISTORY

#### 3.1 HISTORY OF OWNERSHIP

The *Historical Chain-of-Title Report* for the Site, in Appendix C, was reviewed. Property ownership information for the Site was researched at the Washington County Tax Assessor's Office. A copy of the property record card provided by that office is in Appendix D.

The property record indicates that the approximately 3.5-acre Site is part of an 18.6-acre parcel that includes a portion of the VA Hospital complex. According to the Washington County Tax Assessor's Office record and USAR personnel, the 18.6-acre parcel containing the Site property originally was a 38-acre tract of land that included the area which is now Gregory Park. Key historical deed transfers within the last 60 years are as follows:

- January 2, 1964 — A quitclaim deed was signed by the Administrator of Veterans Affairs giving 19.4 acres of the parcel to the City of Fayetteville for use as a park.
- January 1, 1985 — The 19.4 acres was deeded by warranty deed to the City of Fayetteville by U.S. Hospital

The parcel now used by the City of Fayetteville as a park is listed in the Washington County records as parcel 765-13902-001, and the 18.6 acres occupied by the VA Hospital and the Leroy R. Pond USAR Center is parcel 765-13902-000.

The chain-of-title report did not identify any leases or environmental liens against the USAR Center property.

#### 3.2 PAST USES AND OPERATIONS

According to USAR personnel, the VA provided the property to the USAR to construct the Leroy R. Pond USAR Center. According to the historical topographic maps reviewed, the approximately 3.5-acre Site was undeveloped prior to development of the USAR Center. In 1958, the main building and attached assembly hall were constructed; those buildings were dedicated in 1959, according to USAR personnel.

Important events in the facility's development, administration, and mission are summarized in Table 1.

<b>Table 1 Historical Summary of Leroy R. Pond USAR Center</b>	
<b>Year</b>	<b>Description</b>
1958	Construction of Building 1 and the OMS building.
1959	Dedication of the buildings. Site occupied by a USAR truck ordnance unit for a few years.
Early 1960s	Site occupied by 306 <sup>th</sup> Civil Affairs.
1960 — 1974	Sometime during these years, a VWR and an OWS were installed at the Site.
1978	306 <sup>th</sup> Civil Affairs deactivated. 362 <sup>nd</sup> Psychological Operations Company occupied the Site.
Late 1970s	Vehicle inspection pit for oil changes in the OMS was filled.
1979	Western wall of the OMS was extended to create space for offices and a battery room.
1984	489 <sup>th</sup> Combat Engineers Support occupied the Site.
1987	Building 1 windows were replaced.
1988 — 1989	Current VWR was installed and OWS modified.
1993	Waste oil storage structure and oxygen/acetylene storage cage constructed.
1995 — 1996	Boiler was re-piped and boiler insulation replaced.
1997	Horizontal heat exchanger installed.
1998 — 1999	Grease rack by maintenance shop removed.
2001	Construction of the warehouse portion of Building 1.
2003	Construction of Building 2.
2003	Modifications to OMS building.
2004	332 <sup>nd</sup> Chemical Company Biodetection Unit occupied Building 2.

According to USAR personnel, the Building 1 Drill Hall originally had a kitchen in its southeast corner. A printing press was once in the northwest corner; the press was later moved into a van that was kept parked on the grounds. The van also contained a dark room for developing photographs. The tool storage room in the connection between the east and west wings was once an arms vault. Some of the Building 1 mechanical equipment was replaced in the 1990s, and re-piping occurred in conjunction with installation of the new equipment. Replacement of a chiller unit required construction of a concrete pad outside the mechanical room; the old pad remains as broken concrete.

The OMS building has undergone several modifications since its original construction in 1958. The most recent modification was in 2003, when office space was added to the east and west sides of the building. According to USAR personnel, the USAR truck ordnance unit that occupied the Site initially used the OMS for vehicle repair activities. The building continues to be used for vehicle repair and maintenance operations through the present day. Currently, vehicle repair activities are conducted in the OMS building by six to seven full-time personnel and, since 2004, calibration and maintenance of instruments used by the 332<sup>nd</sup> Chemical and Biological Detection Unit is also performed in the OMS building.

When first constructed, the OMS had a pit to facilitate vehicle inspection and oil changes. The pit was filled with concrete in the late 1970s and a grease rack constructed outside, south of the OMS. The grease rack was not used often and was removed. Currently,

used oil generated from vehicle maintenance at the OMS is drummed and shipped offsite. A VWR was constructed after 1960 but before 1974; USAR personnel were not sure of the original VWR's location, but said it could have been south of the OMS or where the current VWR is located. The current VWR was constructed in 1988 or 1989.

USAR personnel stated the Site has not had an operational indoor firing range.

Historical street maps, topographic maps, and aerial photographs provide information about the Site and surrounding area. Figures 6, 7, 8, and 9 in Appendix A present Fayetteville street maps for the Site and surrounding area dated 1936, 1958, 1960, and 1967, respectively. Figures 10, 11, and 12 present historical topographic maps dated 1958, 1976, and 1982, respectively. Figures 13 through 16 present aerial photographs of the Site and surrounding areas dated 1972, 1980, 1986, and 1994, respectively.

Pertinent observations on the historical street maps are summarized below.

- **1936 through 1960 (Figures 6 through 8).** These maps show the VA Hospital on a parcel of land that extends between North Woolsey Avenue on the west and North College Avenue on the east, to Sycamore Street on the north. The Site is within the Fayetteville city limits. No buildings are shown that would correspond to the Site structures.
- **1967 (Figure 9).** In this figure, the VA Hospital parcel does not extend to Sycamore Street. A park is shown to the north of the hospital property.

Pertinent observations on the USGS topographic maps are summarized below.

- **1958 (Figure 10).** This figure depicts the Site as undeveloped land adjacent to the VA Hospital roads and buildings. Buildings and roads are present in the Site area. No features are shown on the Site.
- **1976 and 1982 (Figures 11 and 12).** In these figures, two structures are depicted on the Site: a rectangular building that corresponds to the shape and location of the west wing of Building 1, and a square building that may represent the east wing of Building 1. The OMS building may be on the maps but obscured by lettering (the labeling for the VA Hospital). On the 1976 map, "Sycamore Park" is labeled just south of Sycamore Street, north of the Site.

Pertinent observations on the historical aerial photographs are summarized below.

- **1972, 1980, 1986, and 1994 (Figures 13 through 16).** Both wings of Building 1, the OMS, and associated parking areas are visible on these figures. Building 1 does not include the warehouse portion on the north of the east wing. The wooded land of Gregory Park is north and east of the Site, and the VA Hospital circular drive and

buildings are clearly visible to the south of the Site. Residential property is to the west of the Site and also further north, across Sycamore Street. The photographs document the consistency of the Site structures and surrounding property features throughout the years from 1972 through 1994.

Available business directories including *Polk's City Directory* and *Cole Criss-Cross Directory* were reviewed by EDR. EDR's research spanned five-year intervals between 1965 through 2005. In addition, TEJV reviewed available Polk's city directories dated 1904 through 1965 at the Fayetteville Public Library. The Site address was not listed for any years prior to 1961. For 1961 and later years, the Site address is listed as occupied by either "USA Reserve Center" or "US Department of Army."

City directories for 1904, 1920-1921, and 1927-1928 do not list North Woolsey Avenue. The 1929-1930 city directory contains the first North Woolsey listing, with nine residences on the street. The North Woolsey addresses for subsequent years continue to be residential listings.

Gregory Park is not listed in the city directories for any years reviewed. Other Sycamore Street listings are not in the directories until 1951; the Sycamore Street listings for this year and subsequent years are residential.

The VA Hospital is first listed in the 1932-1933 city directory at 1141 North College Avenue. In subsequent years, the VA Hospital is listed randomly at 1141, 1121, 1201, and 1100 North College Avenue (1100 is its current address). Other North College Avenue listings from the 900 through 1200 block are primarily commercial for all years since the 1930s.

No historical Sanborn fire insurance maps were available for this Site.

### **3.3 PAST USE, STORAGE, DISPOSAL, AND RELEASE OF HAZARDOUS SUBSTANCES**

Information related to the past use and storage of hazardous substances at the Site was compiled through review of available Site records, search of federal and state environmental databases, and interviews with USAR personnel.

#### **3.3.1 Past Use and Storage of Hazardous Substances**

Chemicals formerly used and stored at the Site were associated primarily with vehicle and facility maintenance activities and janitorial services. Janitorial chemicals and building maintenance-related products were stored in the designated storage area within the janitorial closet in Building 1. Petroleum, oil, and lubricant (POL) storage and use are associated with the OMS. The OMS had oil stains on the floors of the garage bays, some of which had been freshly treated with an oil-dry absorbent. The stains were *de minimis*, based on their size and because they were on concrete with no apparent conduit to the subsurface.

Certain types of chemical products used and stored at the Site would have contained CERCLA hazardous substances and would have been stored on a rotational basis in amounts necessary to support the unit through direct-support-level maintenance. However, there is no indication that CERCLA hazardous substances were stored at the Site for one year or more in excess of corresponding RQs.

USAR personnel stated that they had once operated a printing press and a dark room at the Site. The printing press was initially in the northwest corner of the Drill Hall in the east wing of Building 1. Later, the press was moved to a van which also contained the darkroom. The van was typically parked in the parking lot on the Site. The press was operated by Standard Register, a local company, and was moved offsite in 1987. Small quantities of ink, printing solvents, and photographic developing solutions would have been stored on the Site or in the van for operation of the printing press and dark room. No staining was observed on the concrete floor of the Drill Hall where the printing press previously operated. The van was mobile and no specific location in the parking lot was identified by the Site contact as the van parking space.

A questionnaire, completed in 1993 for an environmental review of the Site, identified the following hazmat and hazardous substances used or stored at the Site at that time:

- photographic solvents
- fluorescent bulbs
- automotive batteries
- compressed gases (oxygen and acetylene)
- chemical agent resistant paint
- antifreeze
- batteries
- oil and grease absorbent
- fuel (diesel, heating oil, gasoline)
- hydraulic fluid
- lubricant
- motor oil
- paint thinner
- latex-based paint
- paint primer
- camouflage stick face paint
- pesticides
- equipment cleaner and degreaser solvent
- 1,1,1-trichloroethane (TCA) solvent
- toner
- WD-40
- printing inks and solvents

A waste oil storage building and a caged shed for oxygen and acetylene cylinder storage were on the Site, south of the OMS, in 1993, according to USAR personnel. The waste oil storage building was removed from the Site in 1994. Two hazmat cabinets placed in the southeast corner of the Site in 2004 are still in use. The cylinder storage shed also remains on the Site.

Hazmat observed during the Site reconnaissance included: two cylinders of chlorodifluoromethane, one cylinder of Genetron 22, one gallon of Brite Aluminum Fin/Coil Cleaner and Brightener, and oil and paint in containers of 1 gallon or less in the Building 1 mechanical room; cleaners in containers of 1 gallon or less in the Building 1 janitor's closet; oil and lubricants in containers of 1 gallon or less in a flammable materials cabinet in the OMS; and oil and antifreeze in drums in the hazmat storage units near the OMS. Stains were noted on the concrete floor of the Building 1 mechanical room and on the concrete/asphalt area around the hazmat storage units near the OMS.

### **3.3.2 Past Disposal and Release of Hazardous Substances**

Information related to past disposal and potential release of hazardous substances at the Site was compiled through review of available Site records, search of federal and state environmental databases, and interviews with USAR personnel. According to USAR personnel and Site records, the disposal of hazardous materials or hazardous wastes has not occurred at the Site. No spills have been reported at the Site.

An architectural assessment report, discussed in Section 3.5.2, contained a map of the Site dated June 6, 1989, entitled Waste Site Locations. The waste site locations shown on the map include the Building 1 maintenance room; the VWR north of the OMS building; a POL storage room in the northeast corner of the OMS building; and a drum storage shed and grease rack in the southeast corner of the Site. During the Site reconnaissance, multiple stains were noted on the Building 1 maintenance room floor and on the floor in the OMS building, including near the POL storage room. No stains were observed at the VWR or by the drum storage shed and grease rack in the southeast corner of the Site.

The 1993 questionnaire listed the following hazardous wastes generated at the Site in 1992:

- photographic solvents
- liquid paint
- paint stripper/thinner
- pesticides
- Nuclear, Biological, and Chemical filters and test kits
- de-icing solution
- printing ink and solvents
- absorbent materials and soil contaminated with hazardous waste
- batteries

USAR personnel did not know the method of disposal for chemical wastes that would have been generated by the printing press and dark room operations, but said they were small operations and the wastes generated would have been correspondingly small. The wastes from the former operations would have included paper, solvent rags, and containers of solvent waste. USAR personnel additionally stated that Standard Register, the local company that operated the press, may have disposed of the wastes offsite as part of the company's wastes.

According to USAR personnel and records, the Site is currently a Resource Conservation and Recovery Act (RCRA) conditionally exempt small quantity generator (CESQG) of hazardous waste, that is, one that generates less than 100 kg of hazardous waste or 1 kg of acutely hazardous waste in a calendar month. Site records indicate that hazardous waste was generated through 1995. USAR personnel stated that there was an extensive cleanup of stored chemicals and hazardous materials at the Site in 1994 which included hazardous wastes; the cleanup was associated with removal of the waste storage shed near the OMS. In a letter dated June 13, 1996, the USAR requested that the state of Arkansas change the status of the Site from small quantity generator (SQG) to non-generating. The state of Arkansas replied in a letter dated June 28, 1996, that the status was changed to "non-handler."

USAR personnel stated that current waste streams include used oil and antifreeze, and that approximately three 55-gallon drums are generated per year.

No stained soil or stressed vegetation was observed during the Site reconnaissance. The POV parking area had a few small stains that appeared to be from leaking vehicles. The MEP parking area had multiple small stains from vehicle oil leaks. During the Site reconnaissance, many of the vehicles parked in the MEP lot had containers under them to catch drips. The mechanical room had marks and staining on the floor that appeared to be from equipment and water. The OMS had oil stains on the floors of the garage bays, some of which had been freshly treated with an oil-dry absorbent. The stains on the mechanical room and OMS floor were considered *de minimis*, based on their size and because they were on concrete with no conduits to the subsurface. No noxious or foul odors were noted.

Current waste generation at the Site primarily consists of office trash and used oil from the OMS. Management of the wastes appeared good. Documentation of past disposal of waste generated from site activities was not available.

### **3.4 PAST BULK PETROLEUM STORAGE TANKS**

Based on a review of available Site records, a search of federal and state environmental databases, and interviews with USAR personnel, it does not appear that aboveground storage tanks (ASTs) or underground storage tanks (USTs) have been used on the Site.

### **3.5 REVIEW OF PREVIOUS ENVIRONMENTAL REPORTS**

A review of Site records produced several applicable reports pertaining to the Site. The following subsections provide a brief summary of these reports. Copies of the reports, unless otherwise specified, are provided in Appendix D. Only pertinent sections of reports that addressed multiple sites are presented in Appendix D.

#### **3.5.1 Environmental Baseline Survey Report**

Environmental, Compliance & Construction, Inc. (ECCI) issued an *Environmental Baseline Survey* (EBS) for the USAR Center in May 2005. The EBS provides summary and general information about the Site. "In accordance with the ASTM Standard D 5746-98 for *Standard Classification of Environmental Condition of Property Area Types for Defense Base Closure and Realignment Facilities*," ECCI classified the Site as an ECP Area Type 1 Property. An ECP Area Type 1 Property is an area or parcel of real property where no release or disposal of hazardous substances or petroleum products or their derivatives has occurred, including no migration of these substances from adjacent properties.

#### **3.5.2 Architectural Assessment Report**

Parsons Engineering Science, Inc. performed a *Historic Architectural Resources Assessment of the 90<sup>th</sup> Regional Support Command Facilities in Arkansas* for the Department of the Army. The findings of the assessment were compiled in a report issued February 1998. The report concluded that the buildings on the Site were not eligible for placement on the National Register of Historic Places because they did not meet the 50-year age criteria and they did not appear to possess exceptional historical importance. No further architectural surveys were recommended for this Site until 2009. The Arkansas State Historic Preservation Officer concurred with the report recommendations in a letter dated August 25, 1997. The Architectural Assessment Report contained a map dated June 6, 1989, that showed the layout of the facility and waste storage locations. The map is included in Appendix D.

#### **3.5.3 Cultural Resources Management Summary**

Parsons Engineering Science, Inc. prepared a *Management Summary, Cultural Resources Assessment of 90<sup>th</sup> Regional Support Command Facilities in Arkansas, Louisiana, New Mexico, Oklahoma, and Texas* for the Department of the Army. The February 1998 report summarized the findings of the architectural and archaeological assessments that had been performed by Parsons. The summary confirmed the information provided in the Architectural Assessment Report for the USAR Center and provided information from an archaeological assessment of the Site (the archaeological assessment was not provided for TEJV review). The cultural resources summary listed the USAR Center as "low" in archaeological potential.

### 3.5.4 Asbestos Reports

An *Asbestos Building Survey* report dated January 1997 was prepared for the USAR Center by the U.S. Army 90<sup>th</sup> Regional Support Command (now the 90<sup>th</sup> RRC). The report detailed the findings of an asbestos-containing materials (ACM) inspection and sampling event. None of the 11 samples collected were ACM (defined as materials containing more than 1% asbestos by weight).

A memo dated March 26, 1993, for the Directorate of Environmental Quality, concerning the status of asbestos at USAR Centers in Oklahoma and Arkansas stated: "Fayetteville — this facility is not asbestos free. Some insulation remains in the crawl space between two ceilings that was inaccessible at the time of abatement. There is also a small amount of floor tile which contains asbestos under the partitions in the men's and women's restrooms." The 1997 asbestos survey conducted after the 1993 memo was prepared did not indicate that those locations were sampled.

### 3.5.5 Polychlorinated Biphenyls Report

The U.S. Army Center for Health Promotion and Preventive Medicine (USACHPPM) performed a *Polychlorinated Biphenyls (PCB) Assessment No. 37-08-5615-97*. The assessment, compiled and issued on September 30, 1997, addressed three pole-mounted transformers (PMTs) on the west side of the Site and one PMT at the northwest corner of the Site. The PMTs were listed as owned by Southwestern Electric Power Company. The three PMTs on the west side of the Site were manufactured by Allis-Chalmers in 1966, and the PMT on the northwest corner was manufactured by Central Malone in 1978. Within the USACHPPM assessment report, the PCB status of each of the four transformers is listed as "Non-PCB," followed by a concentration. The concentration listed for one of the Allis-Chalmers PMTs is 6 parts per million (ppm) PCBs and, for each of the others, 5 ppm PCBs. The Central Malone PMT is listed as containing less than 1 ppm PCBs. The condition of each of the PMTs in 1997 was described as good, with no leaks.

A letter dated April 22, 1993, from the Southwestern Electric Power Company to the environmental compliance coordinator at the USAR Center lists the PMTs and their PCB content, as detailed in the PCB assessment.

### 3.5.6 Oil-Water Separator Evaluation

EnSafe Inc. performed an evaluation and issued an *Oil-Water Separator Evaluation* for the 90<sup>th</sup> RRC on May 5, 2000. The report stated that an OWS on the USAR Center was installed to service an adjacent VWR that has a canopy and curbing/speed reducers along the perimeter to reduce storm water infiltration. The report stated that the VWR had been used only occasionally during the year (1999) before the inspection.

EnSafe described the OWS as a concrete, three-chamber, rectangular vessel with a capacity of approximately 450 gallons. Two wooden baffles divided the OWS into an inlet chamber, a separation chamber, and an outlet chamber. The OWS received

wash and rinse water from the VWR and discharged effluent to the city of Fayetteville sanitary sewer system. The report stated that the city of Fayetteville Pretreatment Ordinance prohibits the following discharges:

- Pollutants that create a fire or explosive hazard in the publicly owned treatment works (POTW) including, but not limited to, waste streams with a closed-cup flashpoint below 140 degrees Fahrenheit.
- Wastewater with a pH less than 5.0 or more than 12.5.
- Solid or viscous substances including, but not limited to, animal or vegetable fats, oil, or grease in amounts that would obstruct the flow of the POTW.
- Wastewater having a temperature greater than 150 degrees Fahrenheit.
- Petroleum oil, non-biodegradable cutting oil, or mineral oil products in amounts that would interfere with or cause pass through.
- Storm water, surface water, groundwater, artesian well water, roof runoff, subsurface drainage, condensate, deionized water, etc., unless specifically authorized by the Control Authority.
- Sludges, screening, or other residues from the pretreatment of industrial wastes.
- Concentrations of selected metals in excess of specific limits.

No permit, monitoring, or reporting to the POTW was required.

At the time of EnSafe's 2000 inspection, the OWS chambers each contained approximately 6 inches of sludge and 2.5 feet of liquid. EnSafe's report recommended removing sediment from the wash rack discharge sump; establishing a schedule for routine sludge, oil, and sediment removal; inspecting the OWS annually; and developing a site-specific written program that describes procedures and management practices to ensure compliance with the Clean Water Act.

USAR personnel stated that the OWS was cleaned out in 2002. The sludge and liquid content of the chambers were not gauged during the Site reconnaissance. USAR personnel stated that the VWR and OWS are no longer used.

### **3.5.7 Environmental Compliance Assessment PreSite Visit Checklists, 1993 and 1999**

Site records included questionnaires apparently completed in 1993 and in 1999 in preparation for environmental compliance assessments by the 90<sup>th</sup> RRC. The 1993 questionnaire contained checklists for hazardous substances stored and

hazardous wastes generated at the Site, as discussed in Sections 3.3.1 and 3.3.2. The 1999 checklist indicated that no hazardous wastes were generated at the Site at that time.

### **3.5.8 Lead-Based Paint and Ozone Depleting Chemicals Inspection Report**

Site records included a report of a LBP and ozone-depleting chemical survey conducted at the Site by ETC Engineers, Inc. (excerpt provided in Appendix D). LBP was identified in four locations: two exterior doors at the main entrance to Building 1, a third exterior door on Building 1, and a garage door. Report documents included diagrams of sampled areas but no diagram specifically identifying the locations of the positive LBP samples.

### **3.5.9 Spill Prevention, Control and Countermeasures Plan**

A Spill Prevention, Control and Countermeasures (SPCC) plan was developed for the Site and was reviewed by TEJV along with other Site records. USAR personnel stated that the SPCC plan is no longer a required document because this Site does not meet the storage threshold for oil. The SPCC was written in 1996 as a plan for action in the event of a release of oil. Typically a SPCC plan is prepared because more than 1,320 gallons of petroleum product is stored on a property, but the SPCC did not state the quantity of material stored on the Site. The plan described the storm water flow direction as toward Gregory Park, but stated that the drain by the hazmat storage area discharges to the sanitary sewer.

### **3.5.10 Radioactive Materials**

A memo dated November 1, 1999, identified the location and types of radiation detecting and emitting devices stored at the Site before the Building 1 warehouse addition was constructed. The storage locations were the unit supply room in the northwest corner of the administration section of Building 1, and the caged area on the northwest side of the Building 1 assembly area. The types of equipment stored were compasses, chemical alarms, radiac chargers and detectors, and dosimeters.

### **3.5.11 Radon**

The May 2005 EBS stated that a radon survey was performed at the Site in November 1998 by the USAR. The report stated that levels greater than 4.0 picocuries per liter (pCi/L) were not measured during the survey. A copy of the Site radon survey was not available for review during preparation of this report.

#### 4.0 ADJACENT PROPERTIES

Figure 17 in Appendix A provides an aerial view of the Site and adjacent properties. The Site is bounded by North Woolsey Avenue and residential properties to the west; the VA hospital complex to the south; and the wooded grounds of Gregory Park to the east and north. Further north, beyond Gregory Park, is West Sycamore Street, then residential properties. Further east are commercial properties along U. S. Highway 71 Business. To the south, beyond the VA Hospital complex, is North Street, which is lined with commercial properties.

Table 2 provides a list of adjacent properties with their directional location from the Site. The zoning of the adjacent parcels is also listed in Table 2. The Site and adjacent properties to the north, east, and south are zoned P-1, Institutional Zoning District. This zoning designation is “designed to protect and facilitate use of property owned by larger public institutions and church related organizations,” according to the Fayetteville Web site ([www.accessFayetteville.org](http://www.accessFayetteville.org)).

<b>Direction From Site</b>	<b>Name/Type of Property</b>	<b>Address</b>	<b>Zoning</b>
West	Single-family residential property	1600 block of North Woolsey Avenue	RSF-4, Residential Single Family
South	Veterans Administration Hospital complex	1100 North College Avenue	P-1, Institutional Zoning District
East and North	Gregory Park, wooded land	69 East Sycamore Street	P-1, Institutional Zoning District

Appendix A provides historical aerial photographs and topographic maps and Appendix E presents an environmental data report that was used to evaluate potential environmental impacts from adjacent and nearby properties that may have also impacted the environmental conditions at the Site. The VA Hospital facility was listed in the environmental database search report as a leaking UST (LUST) facility, as discussed in Section 5.2.2.

Land use at properties adjacent to the Site does not appear to have changed significantly over the years. None of the adjacent properties appears to have impacted the environmental conditions of the USAR Center.

## **5.0 REVIEW OF REGULATORY INFORMATION**

A component of the ECP is the review of all reasonably obtainable federal, state, and local government records for the Site and surrounding properties where there has been a release or likely release of any hazardous substance or any petroleum product and that are likely to cause or contribute to a release or threatened release of any hazardous substance or any petroleum product on the federal real property. An environmental database summary was obtained from EDR on July 20, 2006. The environmental database summary consolidates standard federal, state, local, and tribal environmental record sources based on ASTM-recommended minimum search distances from the Site. A copy of the complete EDR report is included in Appendix E.

There were no environmental permits issued for the Site; therefore, there were no permit applications or associated permit documentation available for review. There were no known contamination events on the Site that required an environmental cleanup; therefore, the Site did not participate in the Installation Restoration Program, Military Munitions Response Program, or a Compliance Cleanup program.

TEJV interviewed local authorities and reviewed reasonably accessible USAR environmental documents, Arkansas Department of Environmental Quality (ADEQ) files, and historical aerial photographs and maps to investigate environmental conditions at the Site and surrounding Area. Available information on potential impacts to the Site was assessed.

TEJV conducted an interview with USAR personnel to discuss general environmental interest and specific areas of interest identified during the records review and visual reconnaissance. A copy of the interview report is included in Appendix D. Section 9.0 of this report identifies the individuals interviewed with respect to conditions and operations at the Site. The interviews included topics of general environmental interest and specific areas of interest identified during the records review and visual Site reconnaissance. Pertinent information from these interviews is incorporated into this report.

### **5.1 FEDERAL ENVIRONMENTAL RECORDS**

#### **5.1.1 Federal National Priorities List Sites within One Mile**

The National Priorities List (NPL) is a subset of the CERCLA Information System (CERCLIS) and identifies more than 1,200 sites for priority cleanup under the Superfund Program. NPL sites are targeted for long-term remedial action under CERCLA. According to the environmental database report, the USAR Center is not an NPL site and there are no such sites within one mile of the Site.

### **5.1.2 Federal CERCLA Information System Sites within One-Half Mile**

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies, and persons, pursuant to Section 103 of the Act. CERCLIS contains sites that are either proposed to be or are on the NPL and sites that are in the screening and assessment phase for possible inclusion on the NPL.

CERCLIS No Further Remedial Action Planned (NFRAP) sites have been removed and archived from CERCLIS. NFRAP status indicates that, to the best of USEPA's knowledge, assessment at a site has been completed and that no further steps will be taken to list this site on the 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 the site; it means that, based on available information, the location is not judged to be a potential NPL site.

According to the environmental database report, the USAR Center is not a CERCLIS or CERCLIS NFRAP site and there are no CERCLIS or CERCLIS NFRAP sites within one-half mile of the Site.

### **5.1.3 RCRA Corrective Action Sites within One Mile**

RCRA Corrective Action Sites (CORRACTS) represent facilities that have generated or managed hazardous wastes and require corrective action. According to the environmental database report, the USAR Center is not a CORRACTS site. No CORRACTS sites were identified within one mile of the Site.

### **5.1.4 RCRA Transport, Treatment, Storage, and/or Disposal Facilities within One-Half Mile**

The RCRA Information Database includes selective information on sites that generate, transport, and treat, store, and/or dispose (TSD) of hazardous waste as defined by RCRA. According to the environmental database report, the USAR Center is not a RCRA TSD site and there are no such sites within one-half mile of the USAR Center.

### **5.1.5 Federal RCRA Small- and Large-Quantity Generators List within One-Quarter Mile**

RCRA SQGs are defined as facilities generating between 100 kg and 1,000 kg of hazardous waste per month, while a large-quantity generator (LQG) is defined as a facility generating more than 1,000 kg of hazardous waste, or over 1 kg of acutely hazardous waste per month.

As discussed in Section 3.3.2, the USAR Center is a CESQG that was once a SQG. The environmental database search report indicated that no violations were reported for the Site.

One RCRA SQG is listed within one-quarter mile of the Site. One Hour Fabric Care at 1410 North College is 1,163 feet east-southeast from the Site and at a lower relative elevation. No violations are reported for the facility. The EDR report lists this facility as a CESQG. ADEQ file documentation indicates that the facility generates perchloroethene filters and residue which is removed by Safety-Kleen Corporation for disposal. Based on the distance and relative elevation to the Site, the lack of reported violations, and the low rate of waste generation, this property is not considered a potential environmental risk to the Site.

No RCRA LQGs are within one-quarter mile of the Site.

### **5.1.6 Federal Emergency Response Notification System List**

The federal Emergency Response Notification System (ERNS) provides information on reported releases of oil and hazardous substances. According to the environmental database report, the USAR Center is not listed on the ERNS List.

## **5.2 STATE AND LOCAL ENVIRONMENTAL RECORDS**

The regulatory information presented below was obtained from the environmental database report. Supplemental information was also provided from research at the ADEQ.

### **5.2.1 State-Registered Landfills or Solid Waste Disposal Sites within One-Half Mile**

According to the environmental database report, no solid waste landfills, incinerators, or transfer stations are within one-half mile of the USAR Center. There is no solid waste landfill, incinerator, or transfer station on the Site.

### **5.2.2 State-Registered Leaking UST Sites within One-Half Mile**

The Site itself is not listed in the state LUST database. According to the environmental database report, five LUSTs facilities are within one-half mile of the USAR Center. Three of the listings are for the VA Hospital. Information on the facilities was reviewed at ADEQ. Pertinent information on the LUST sites is summarized below.

- VA Hospital at 1100 North College Avenue, Facility ID 72000053, at an elevation equal than the Site. Several releases have been reported from this facility, as follows.
  - Contaminated soil was discovered during a tank removal in January 1991. The contamination was addressed by excavation and use of a petroleum-degrading product, and the state of Arkansas issued the decision that no further action would be required.

- A diesel fuel release occurred in a generator room in March 1998. Some of the fuel entered a floor drain connected to the sanitary sewer system, some entered a storm water drain, and some migrated to subsurface soil outside a basement wall. The storm water drain with diesel fuel flowed west and then south (away from the Site), and absorbents and an earthen dike were used to recover the fuel in the storm water. Sampling was conducted to define the extent of subsurface contamination on the Site, and bioremediation was used to address the soil contamination. The file information indicated that the soil contamination was confined to a small area near the release point, and would not have impact the USAR Center. In June 1998, the state of Arkansas issued no further action was required for this release.
- ADEQ file information indicated that the VA Hospital complex had four diesel fuel USTs installed in 1960 and removed in February 1999: one 280-gallon, one 2,000-gallon, and two 20,000-gallon capacity. Soil sampling in conjunction with the tank removal indicated that petroleum contamination was present. However, ADEQ conducted a risk assessment and issued a no further action required ruling for the facility.
- The environmental database search report also indicated the presence of four USTs at the VA Hospital complex, but instead of two 20,000-gallon diesel tanks, listed one as a 560-gallon gasoline tank and one as a 500-gallon diesel tank. All tanks were listed as permanently out of service. No information was reviewed that indicated the VA Hospital has active USTs or has any current releases that would have impacted the Site.

Based on the remedial actions performed and the no further action status as determined by ADEQ, this facility is not considered a potential environmental risk to the Site.

- E-Z Mart #384, 1616 North College, Facility ID 72000299, 1,360 feet east at a lower elevation than the Site. This facility has had multiple reported gasoline releases.
  - April 1992 and September 1992: Gasoline vapors were noted in the area. An investigation revealed that a release had occurred. Subsequent work was performed at the site.
  - January 1993: The 1992 release was confirmed by tank tightness test failure. The subsequent investigation included soil and groundwater monitoring. A soil-vapor extraction system was installed and remedial activities continued for approximately four years. A leak was found at a pump in January 1996, which was addressed with the ongoing remediation. Groundwater monitoring continued until 1997. ADEQ issued no further action was required for the release in July 1997.

- October 1996 and February 1997: A faulty tank tightness test indicated a release.
- September 1998: A line leak detector indicated a possible release. Soil samples were collected and the file closed based on the results of the soil sample analysis.
- January 2001: A release was discovered based on facility release detection records. Soil sampling indicated that the released volume was minimal. A no further action ruling was issued by ADEQ in November 2001.

Based on the distance of this facility from the Site, the lower elevation of this facility, the presumed groundwater flow direction toward the east and away from the Site, the remedial actions performed, and the no further action status as determined by ADEQ, this facility is not considered a potential environmental risk to the Site.

- The Fina Station at 2000 North College Street is 2,469 feet northeast at a lower elevation than the Site. A gasoline release from a product line was discovered at this facility in 1989. No additional information or report of closure was provided in the environmental database search report. No documentation for this facility was available for review from ADEQ. Based on the distance and lower elevation of this facility compared to the Site, this facility is not considered a potential environmental risk to the Site.

### **5.2.3 State-Registered UST Sites within One-Quarter Mile**

The environmental database report identified three state-registered UST sites within one-quarter mile. Information about the listed facilities is summarized in Table 3.

Based on the distances and relative elevation of these facilities to the Site, and the use of leak detection equipment on tanks that are in service, these facilities do not appear to pose a potential environmental risk to the Site.

### **5.2.4 State Hazardous Waste Sites within One Mile**

According to the environmental database report, no hazardous waste sites are within one mile of the USAR Center. The Site is not classified as a hazardous waste site.

### **5.2.5 State Closed Landfills within One-Half Mile**

According to the environmental database report, no closed or abandoned landfills have been identified within one-half mile of the USAR Center. There is no closed landfill on the Site.

<b>Table 3</b>				
<b>Registered UST Sites within one-quarter mile</b>				
<b>Facility Name and Address</b>	<b>Facility ID</b>	<b>Distance, Direction, and Topographic Setting in relation to the Site</b>	<b>Number, Size, and Contents of Tanks</b>	<b>Status</b>
Evelyn Hills Texaco 1501 North College	72000221	1,167 feet east; lower elevation	(1) 6,000-gallon gasoline tank — out of service; (1) 500-gallon used oil tank — out of service; (4) 6,000-gallon gasoline tanks — in use	In-use tanks have leak detection equipment. Out of service tanks have been removed.
Catron #5 1599 North College	72000234	1,258 feet east; lower elevation	(2) 8,000-gallon gasoline tanks — out of service; (1) 550-gallon used oil tank — out of service; (1) 2,000-gallon unspecified contents tank — out of service	Removed
E-Z Mart #384 1616 North College	72000299	1,360 feet east; lower elevation	(2) 10,000-gallon gasoline tanks — in use; (1) 6,000-gallon gasoline tank — in use	Tanks have leak detection equipment.

### **5.2.6 State AST Sites within One-Quarter Mile**

According to the environmental database report, no AST sites are within one-quarter mile of the USAR Center. There are no ASTs at the Site.

### **5.2.7 State Spills Incidents**

According to the environmental database report, the USAR Center is not listed on the Arkansas spills database.

### **5.2.8 State Sites with Institutional and Engineering Controls within One-Half Mile**

Institutional controls include administrative procedures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post-remediation care requirements intended to prevent exposure to contaminants remaining onsite. 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. According to the environmental database report, no state-registered sites with Institutional or Engineering Controls are within one-half mile of the USAR Center.

### **5.2.9 State Voluntary Cleanup Program Sites within One-Half Mile**

There are no State Voluntary Cleanup Program (VCP) sites with one-half mile of the USAR Center. According to the environmental database report, the USAR Center is not listed on the VCP list.

### **5.2.10 State Brownfields Program Sites within One-Half Mile**

Included in the listing are brownfields properties addressed by Cooperative Agreement Recipients and brownfields properties targeted by Targeted Brownfields Assessments. According to the environmental database report, no state-registered Brownfield Program Sites are within one-half mile of the USAR Center. According to the environmental database report, the USAR Center is not listed on the brownfields list.

### **5.2.11 State Enforcement Sites**

According to the environmental database report, the USAR Center is not listed on the enforcement list of permit violations.

### **5.2.12 State Poultry Sludge Permit Sites within One-Half Mile**

According to the environmental database report, there are no poultry sludge permit (Sludge) sites within one-half mile of the Site. According to the environmental database report, the USAR Center is not listed on the Sludge list.

### **5.2.13 State Permit Data System**

According to the environmental database report, the USAR Center is not listed on the state permit data system.

### **5.2.14 State Facility Emission and Stack Data Sites**

According to the environmental database report, the USAR Center is not listed on the facility emission and stack list.

### **5.2.15 State Asbestos Notification of Intent Database Sites**

According to the environmental database report, the USAR Center is not listed on the asbestos database.

## **5.3 TRIBAL ENVIRONMENTAL RECORDS**

According to the environmental database report, no designated Indian Reservations are within one mile of the USAR Center.

## **5.4 UNMAPPED SITES**

The environmental database search yielded seven unmapped sites. Unmapped sites are those with address information sufficient only to identify as within the zip code of the target Site. Every effort was made to locate these sites while in the field, and to assess their relevance to this ECP Report. Further research was conducted using maps of the Site and surrounding area. None of the sites were estimated to be within the corresponding ASTM-recommended minimum search distance for the databases on which the sites are listed (ASTM Designation D 6008-96 [2005]).

## **5.5 SUMMARY OF PROPERTIES EVALUATED TO DETERMINE RISK TO SITE**

During review of environmental information summarized in this section, multiple databases and sites were reviewed to evaluate potential risks to the Site. Facilities identified as potential risks to the Site are detailed in Sections 5.2.2 and 5.2.3. Based on an evaluation of available information and details concerning these facilities, they are considered "Low Risk" sites. No "High Risk" sites were identified. "High Risk" properties are those that exhibit significant environmental conditions that have the probability of adversely affecting the environmental conditions at the Site.

## **6.0 SITE INVESTIGATION AND REVIEW OF HAZARDS**

Findings documented in the following subsections are based on the August 14, 2006, Site and area reconnaissance, review of available Site records, and information obtained from USAR personnel.

### **6.1 UNDERGROUND AND ABOVEGROUND STORAGE TANKS**

No ASTs or USTs were noted on the Site.

### **6.2 INVENTORY OF CHEMICALS/HAZARDOUS SUBSTANCES**

During TEJV's Site reconnaissance, the only chemicals and hazardous substances noted on the Site included: two cylinders of chlorodifluoromethane, one cylinder of Genetron 22, one gallon of Brite Aluminum Fin/Coil Cleaner and Brightener, and oil and paint in containers of 1 gallon or less in the Building 1 mechanical room; consumer-sized quantities of cleaning supplies in the Building 1 janitor's closet; oil and lubricants in flammable materials cabinets inside the OMS; oil and antifreeze in drums in the hazmat storage units near the OMS; and the radioactive items in the caged warehouse areas. The hazmat on the Site consisted primarily of oils and paints. Stains were noted on the concrete floor of the Building 1 mechanical room and on the concrete/asphalt area around the hazmat storage units near the OMS.

USAR personnel stated that the USAR Center has contracted a local pest control company, as needed, for pest control services since at least 1974. Formerly, the USAR Center had a contract with a pest control company to supply pest control services on a regular basis. According to USAR personnel, the Site was treated for termites some time between 1959 and 1986 as a preventative measure. The termite treatment included drilling through the slab and applying termiticide.

No evidence of the storage or mixing of pesticides was noted during the Site reconnaissance.

### **6.3 WASTE DISPOSAL SITES**

Wastes have been removed to offsite locations for disposal throughout the history of this facility. No evidence of landfilling or illegal waste disposal activities was discovered during this ECP survey.

### **6.4 PITS, SUMPS, DRY WELLS, AND CATCH BASINS**

One sump is on the Site — the sump under the wash rack which directs wash water to the OWS. A pit in the OMS, formerly used for vehicle undercarriage inspection and oil changes, was filled in with concrete in the late 1970s.

The Site is served by the City of Fayetteville sanitary sewer system. Wastewater from within the buildings discharges to the sanitary sewer system. Floor drains are in the Building 1 kitchen, the mechanical room, and the restrooms. The janitor's closet does not have a floor drain.

Storm water flows into grated inlets in the parking lot or sheet flows toward the north, then toward Gregory Park. One grated inlet south of the OMS, which may have been associated with a former VWR in that area, reportedly discharges to the sanitary sewer system.

No evidence of a hazardous or petroleum release associated with the Site's sump or drains was identified during the Site reconnaissance.

## **6.5 ASBESTOS-CONTAINING MATERIAL**

According to USAR personnel and documentation reviewed during this investigation, asbestos surveys of the existing buildings were performed in 1986 and in 1997, and abatement of some ACM was conducted in the 1980s. According to USAR personnel, abatement actions included removing flooring and mastic, insulation on boiler piping and ductwork, and black strips on two ceiling-mounted air conditioner units in the drill hall that contained asbestos. A 1997 inspection did not identify ACM through sampling, but did note insulation in a crawl space and floor tile in the latrines as suspect ACM which was inaccessible. During the Site reconnaissance, the locations of suspect ACM which were not sampled in 1997 were not viewed.

## **6.6 PCB-CONTAINING EQUIPMENT**

As described in Section 3, there are four PMTs on the perimeter of the property, three on a pole on the west side and one on a pole at the northwest corner of the Site. The PMTs have been tested for PCB content, as documented in a letter dated April 22, 1993, from the Southwestern Electric Power Company. The PMTs on the west side of the Site contain 5 ppm, 5 ppm, and 6 ppm PCBs, concentrations considered to be non-PBC-containing. The PMT at the northwest corner of the Site contained 1 ppm PCBs, which is considered non-detect. The transformers were observed to be in good condition during the Site reconnaissance.

## **6.7 LEAD-BASED PAINT**

A LBP survey was conducted by an outside consultant in November 1993. The report stated that the interior of the facility was painted every five years, with the last painting event in 1988. Areas of concern identified by the survey include: two exterior doors at the main entrance to Building 1, another exterior door, and a rollup door on the "garage." The survey did not provide a map of locations sampled. USAR personnel stated that the doors at the main entrance had been replaced with glass doors and the other doors that tested positive for LBP were an exit door and a rollup door in the Drill Hall of Building 1

(not a garage door on the OMS). During the Site reconnaissance, the paint on the rollup door in the Drill Hall was flaking and not in good condition, and the main entrance doors were noted to be constructed of glass, not steel, as had been reported in the survey.

## **6.8 RADON**

The May 2005 EBS stated that a radon survey was performed at the Site in November 1998 by the USAR. The report stated that levels greater than 4.0 pCi/L were not measured during the survey.

According to the USEPA, Washington County is in an area with low propensity for radon. The USEPA classifies the 72703 zip code area as Radon Zone 3, which has average radon levels less than 2 pCi/L. The USEPA tested 10 sites in this zip code. The sites averaged 1.750 pCi/L in first floor living areas and 1.950 pCi/L in basement areas. The USEPA-recommended residential action level is 4.0 pCi/L; therefore, radon is not an environmental concern at the Site.

## **6.9 UNEXPLODED ORDNANCE**

The arms vault in Building 2 contains ammunition. The tool room in Building 1 was once an ammunition storage room, but no ordnance remains in that room. No firing ranges have been on the Site and no ordnance is stored in other locations. No indications were found during the Site reconnaissance or during the review of records to indicate the presence of unexploded ordnance at the Site.

## **6.10 RADIOACTIVE MATERIALS**

The USAR Center stores equipment with radioactive sources in locked cages on the second floor of the warehouse portion of Building 1. The equipment includes items such as dosimeters, radiac chargers, radiac detection meters, compasses, and chemical detection meters. Signs and placards are posted on the equipment storage areas. The radioactive materials contained in the meters are shielded and low-level sources. Some of the equipment is calibrated, maintained, and repaired by an outside contractor (AAI Services) that operates in the OMS.

No radioactive waste is generated at this facility.

## **7.0 REVIEW OF SPECIAL RESOURCES**

### **7.1 LAND USE**

According to the City of Fayetteville zoning district map, the Site is zoned P-1, Institutional District. The P-1 Institutional Zoning District is designed to protect and facilitate use of property owned by larger public institutions and church related organizations. In the P-1, Institutional District, any structures to be erected or land to be used shall be for: City-wide Uses by Right as listed in Chapter 162, Use Unit 1 of the Unified Development Ordinance and/or Cultural and Recreational Facilities included in Chapter 162, Use Unit 4 of the Unified Development Ordinance. Several other uses are permissible on appeal to the planning commission including use for specific public and private facilities, public protection and utility facilities, and high density multi-family dwelling.

Land to the north, east, and south of the USAR Center is also zoned P-1. Land to the east is zoned RSF-4, a residential zoning designation.

### **7.2 COASTAL ZONE MANAGEMENT**

There is no coastal zone management plan for the state of Arkansas. This state has no coastal areas.

### **7.3 WETLANDS**

The Site is upland and well drained. According to the U.S. Fish and Wildlife Service National Wetlands Inventory map, no jurisdictional wetland areas are on the Site or adjacent properties. The nearest wetlands are two areas located approximately 2,000 feet to the west-southwest of the Site, east of Scull Creek. The wetlands code associated with the designated areas is POWHx, which indicates the areas are Palustrine, open water/unknown bottom, permanently flooded, and excavated.

### **7.4 100-YEAR FLOODPLAIN**

The FEMA Flood Insurance Rate Map for the Site area provided by the NRCS field office in Fayetteville, dated September 18, 1991, indicates that the Site lies outside the 500-year and 100-year flood plains.

### **7.5 NATURAL RESOURCES**

No survey for threatened and endangered species at this Site was reviewed during the course of this investigation. Information obtained from the Arkansas Heritage Program lists these species in Washington County as endangered: the American burying beetle; the Ozark big-eared, the gray myotis, and the Indiana bats; and the Missouri bladderpod plant. Due to its development, threatened and endangered species are not expected to be present on the Site. The strip of wooded area on the northern portion of the Site is contiguous with the wooded and undeveloped areas of Gregory Park to the north and east.

## **7.6 CULTURAL RESOURCES**

As described in Section 3.5.3, a cultural resource assessment was performed for the Site. The conclusion was that there were no architectural or archaeological issues at the Site. The Site has a “low” archaeological potential and is not eligible for the National Register of Historic Places.

## **7.7 OTHER SPECIAL RESOURCES**

There are no other known resources that could affect the Site.

## 8.0 CONCLUSIONS

The TEJV, under contract to the USACE, Louisville District, has prepared this ECP Report for the Leroy R. Pond USAR Center (Facility ID AR010), at 1616 North Woolsey Avenue in Fayetteville, Washington County, Arkansas. The USAR Center encompasses approximately 3.5 acres of land with three permanent structures: a 14,921-square-foot Building 1, a 5,220-square-foot Building 2, and a 4,137-square-foot OMS. The site is currently occupied by the 362<sup>nd</sup> Psychological Operations Company, 332<sup>nd</sup> Chemical Company Biodetection Unit, and 489<sup>th</sup> Combat Engineers Support.

Findings of this ECP are based on existing environmental information, including visual observations, Site records, and federal, state, and local database and file information related to the storage, release, treatment, or disposal of hazardous substances or petroleum products or derivatives on the Site. The following present the findings related to areas evaluated during the ECP process.

- **Hazardous Substances.** Chemicals containing CERCLA hazardous substances would have been used and stored at the Site in amounts necessary to support unit-level vehicle and building maintenance activities. However, the quantities stored for one year or more would not have exceeded 1,000 kg or the RQ of designated hazardous substances, or one kg of acutely hazardous waste. There is no evidence that the chemicals used or stored were ever improperly handled, released, or disposed at the Site. Documentation listed TCA as a hazardous substance present on the Site. No information was provided as to the use or location of the TCA, which is a common degreaser/solvent used in parts washers, in conjunction with vehicle and equipment maintenance.
- **USTs/ASTs.** No evidence was found indicating USTs or ASTs have been on the Site.
- **Non-UST/AST Petroleum Storage.** Petroleum storage areas have included designated areas within the OMS, in the POL storage shed formerly south of the OMS, and in the two hazmat storage cabinets currently south of the OMS. No stained soil or stressed vegetation was observed during the Site reconnaissance.
- **PCBs.** There are four PMTs on the west and northwest sides of the Site whose status has been documented as non-PCB-containing.
- **ACM.** An *Asbestos Building Survey*, dated January 1997, conducted by the Environmental Section of the U.S. Army 90<sup>th</sup> RSC, USAR did not identify ACM at the Site. However, two areas of suspect ACM were not sampled due to access limitations: insulation in the crawl space between two ceilings and floor tile under the partitions in the men's and women's restrooms.

- **Lead and LBP.** A LBP survey has been conducted at this facility. The survey indicated that four locations have LBP. USAR personnel stated that some of the locations have been abated, but that two exterior doors on the Building 1 Drill Hall still have LBP. The paint on one of these, the rollup door, is flaking and not in good condition.
- **Radiological Materials.** Radiological materials identified during the Site reconnaissance were limited to items stored in the warehouse caged areas, with placards and signs. There is no evidence of any release of radiological materials at the Site.
- **Radon.** A radon survey performed at the Site in 1998 indicated all levels detected were less than 4 pCi/L. The USEPA-recommended residential action level is 4.0 pCi/L; therefore, radon is not an environmental concern at the Site.
- **Munitions and Explosives.** No evidence was found during the Site reconnaissance or records review process of the past presence of munitions and explosives of concern.
- **Surrounding Properties.** Potential environmental sites of concern, located within corresponding ASTM-recommended minimum search distances from the Site were evaluated. Land use at the adjacent properties does not appear to have changed significantly over the years and does not appear to have impacted the environmental conditions of the USAR Center.

Areas of potential environmental concern were reviewed and the TEJV found no significant concerns relating to the environmental condition of the Site. In accordance with DoD policy defining the classifications (see S.W. Goodman Memorandum dated October 21, 1996), the Site has been classified as Category 2. This classification does not include categorizing the property based on *de minimis* conditions that generally do not present material risk of harm to the public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

## 9.0 REFERENCES

### ***PERSONS CONTACTED***

- Gerald Benjamin, Facilities Manager, (479) 442-8141. Meeting on August 14, 2006.

### ***RESOURCES CONSULTED***

- accessFayetteville Web page <http://www.accessfayetteville.org> for information about Fayetteville, Arkansas, and zoning map.
- Arkansas Department of Environmental Quality, Little Rock, Arkansas, file review records.
- Arkansas Department of Environmental Quality Web page for regulated storage tank records at <http://www.adeq.state.ar.us/>
- Arkansas Heritage Program Web page for rare species in Washington County, Arkansas at <http://www.naturalheritage.com/program/element-search/default.asp>
- Department of the Army, BRAC 05 Installation NEPA Information Needs Questionnaire completed by Jim Wheeler, USAR 90<sup>th</sup> RRC.
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- Department of the Army, Letter from Gerald Benjamin dated June 13, 1996, to the state of Arkansas Hazardous Waste Division requesting change in generator status.
- EnSafe Inc. *Oil-Water Separator Evaluation*. May 5, 2000.
- Engineering, Compliance & Construction, Inc. *Environmental Baseline Survey* for the Leroy R. Pond U.S. Army Reserve Center, Fayetteville, Arkansas. May 2005.
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  - *The EDR City Directory Abstract*. Inquiry No. 1720032.6 (July 26, 2006).
  - *The EDR Historical Topographic Map Report*. Inquiry No. 1720032.6 (July 26, 2006), maps dated 1918, 1957, and 1972.
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- Memorandum for Directorate of Environmental Quality, dated March 26, 1993, concerning the status of asbestos at Reserve Centers in Oklahoma and Arkansas.
- NETR-Real Estate Research & Information, 2055 East Rio Salado Parkway, Tempe, Arizona, 85281. *Historical Chain-of-Title Report*. Project No. N06-4896. August 1, 2006.
- Parsons Engineering Science, Inc. *Historic Architectural Resources Assessment of 90<sup>th</sup> Regional Support Command Facilities in Arkansas* (for Department of the Army, 90<sup>th</sup> Regional Support Command). February 1998.
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- Southwestern Electric Power Company. Letter dated April 22, 1993, regarding the PCB content of the pole-mounted transformers at the Site.
- U.S. Army Center for Health Promotion and Preventive Medicine. *Polychlorinated Biphenyls (PCB) Assessment No. 37-08-5615-97* (for 90<sup>th</sup> Regional Support Command). September 30, 1997.
- U.S. Army 90<sup>th</sup> Regional Support Command. *Asbestos Building Inspection, Leroy R. Pond U.S. Army Reserve Center, Fayetteville, Arkansas*. January 1997.

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- U.S. Geological Survey TerraServer-USA. (January 30, 1995 aerial photograph). Retrieved from <http://www.terraserver-usa.com/>
- Washington County Tax Assessor, Urban Property Record Card — 2006 for the Site.

**Agencies Contacted**

- Arkansas Department of Environmental Quality, Little Rock, Arkansas
- Washington County Tax Appraiser's Office, Fayetteville, Arkansas
- Fayetteville Public Library, Fayetteville, Arkansas
- U.S. Department of Agriculture, National Resources Conservation Service
- U.S. Department of Agriculture, Farm Services Agency

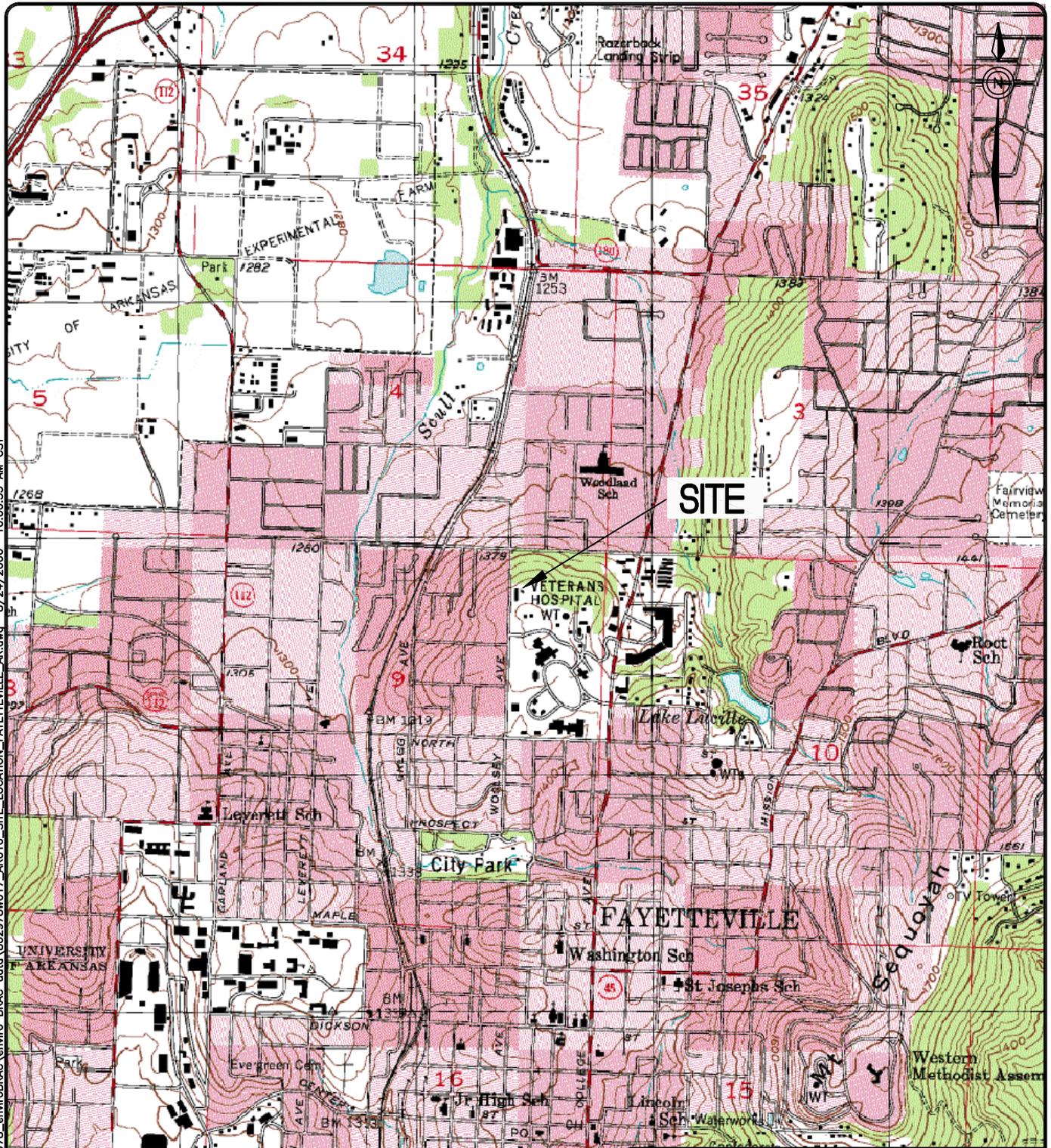
**Appendix A**  
**Figures**

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**FIGURES**

- Figure 1 General Site Location Map
- Figure 2 Site Layout Plan
- Figure 3 Existing Building 1 Floor Plan
- Figure 4 Existing Building 2 Floor Plan
- Figure 5 Existing OMS Building Floor Plan
- Figure 6 1936 Fayetteville Street Map
- Figure 7 1958 Fayetteville Street Map
- Figure 8 1960 Fayetteville Map
- Figure 9 1967 Fayetteville Street Map
- Figure 10 1958 Topographic Map
- Figure 11 1976 Topographic Map
- Figure 12 1982 Topographic Map
- Figure 13 1972 Aerial Photograph
- Figure 14 1980 Aerial Photograph
- Figure 15 1986 Aerial Photograph
- Figure 16 1994 Aerial Photograph
- Figure 17 2006 Aerial Photograph
- Figure 18 Zoning Map
- Figure 19 FEMA Flood Plain Map
- Figure 20 Wetland Map

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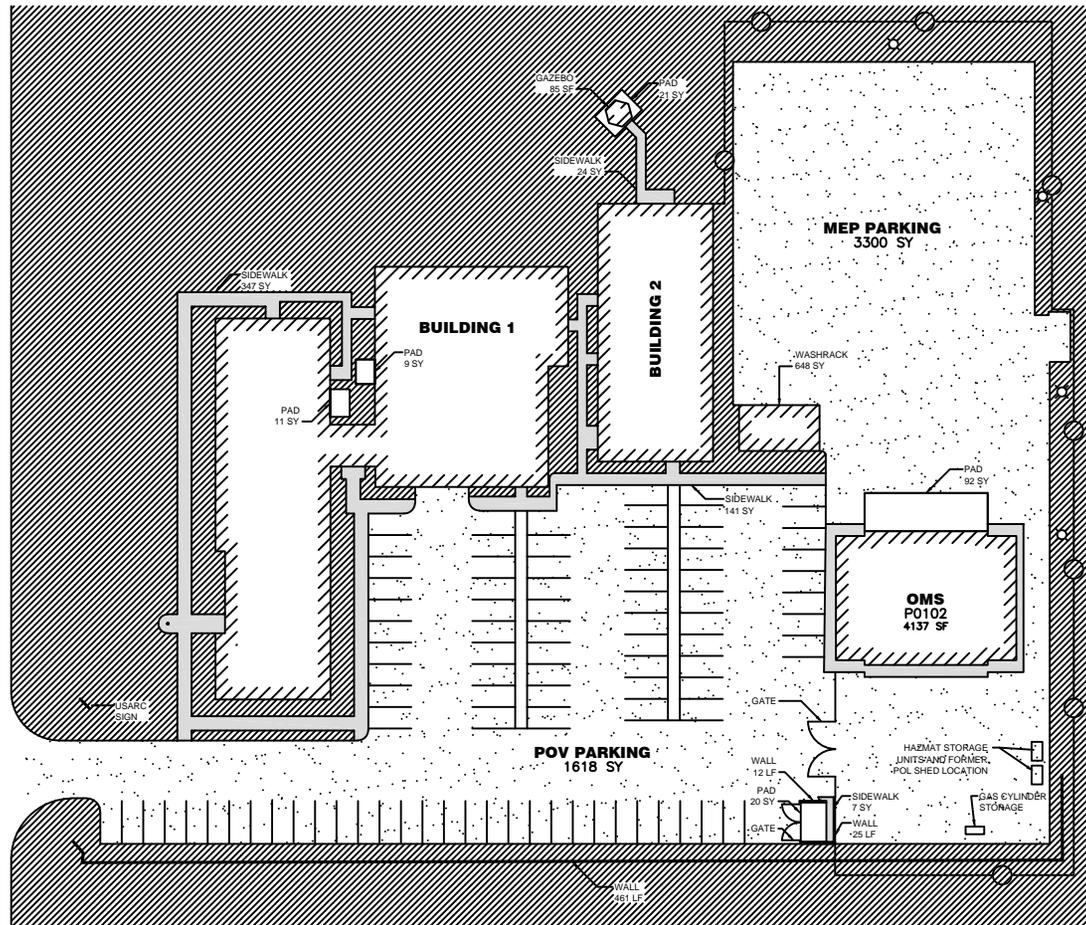


MAP SOURCE:  
U.S.G.S. 7.5 MINUTE QUADRANGLE  
FAYETTEVILLE, AR 1998

FIGURE 1  
GENERAL SITE LOCATION MAP  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY  
DRAWN BY: WOOSLEY  
DWG DATE: 08/24/06  
DWG NO: 802978W017



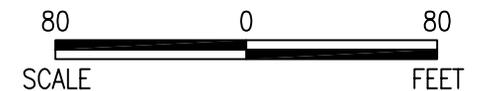


### TOTALS

FENCING:	1735 LF
GATES:	36 LF
SIDEWALKS:	519 SY
EXT LIGHTING:	4
ROADS:	2038 SY
POV PARKING:	3298 SY
POV UNPAVED:	N/A
MEP PARKING:	5319 SY
MEP UNPAVED:	N/A
GRASS:	11620 SY

### LEGEND

SYMBOL	DESCRIPTION	CAT. CODE
	MEP PARKING	85210
	MEP PARKING (UNPAVED)	85211
	POV PARKING	85215
	GRASS	-
	SIDEWALK	85220
	FENCE LINE	87210
	FLAG POLE	69010
	EXTERIOR LIGHTING	81230



SOURCE:  
MORSE CADD & SERVICES  
(AUGUST 6, 2002)

FIGURE 2  
SITE LAYOUT PLAN  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

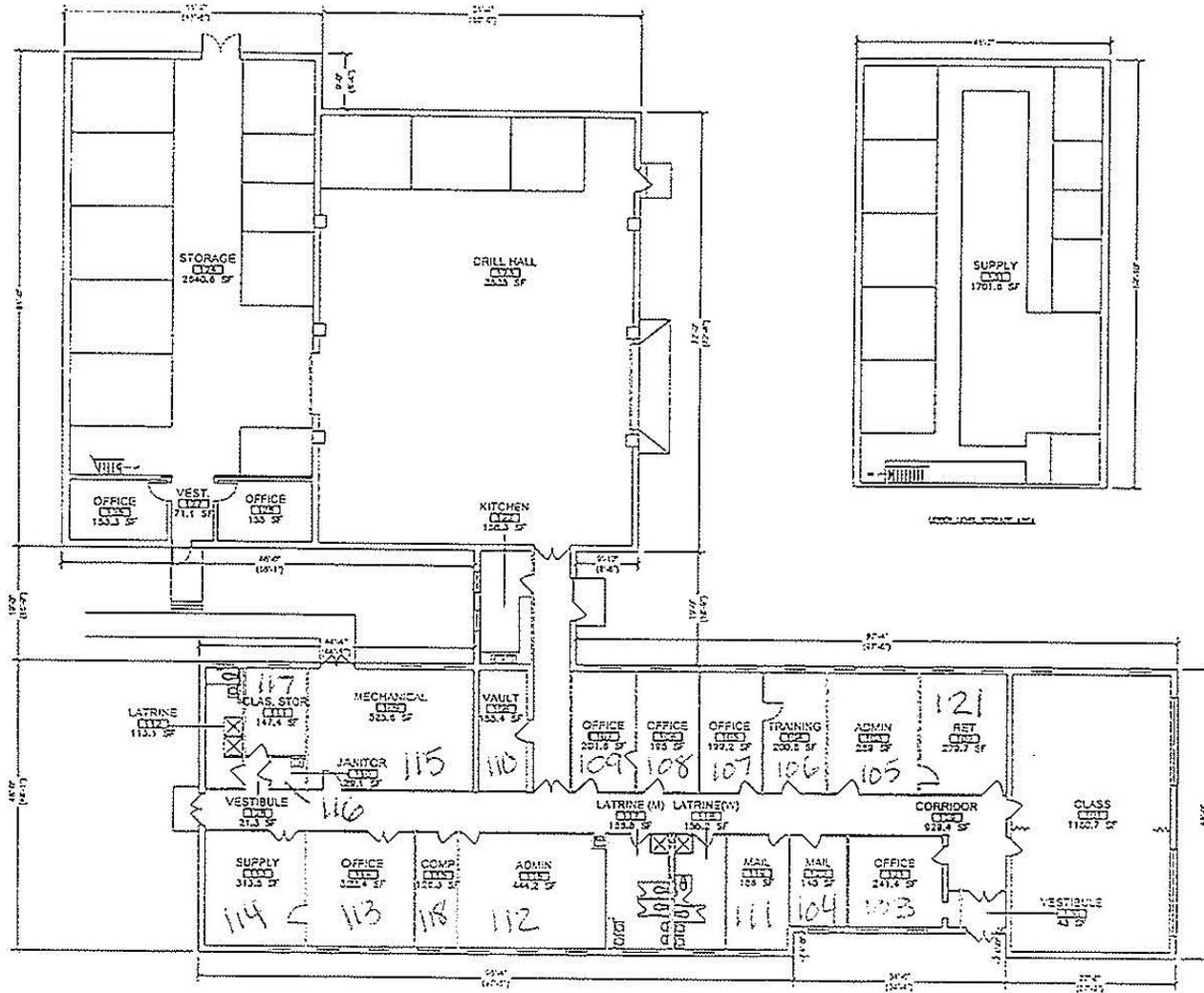
REQUESTED BY: MATTHEWS

DRAWN BY: WOOSLEY

DWG DATE: 08/24/06

DWG NO: 802978W018





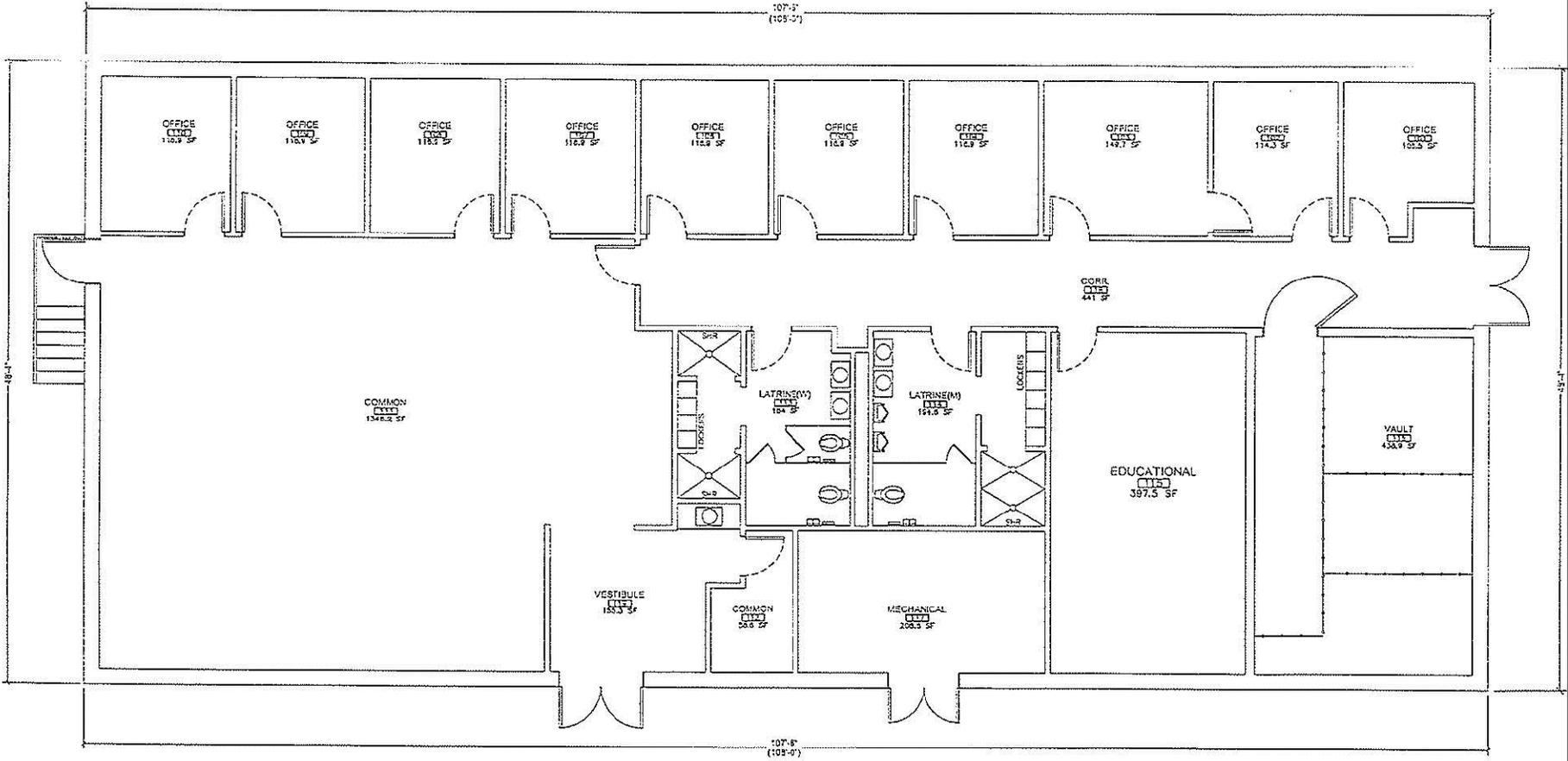
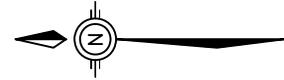
NOT TO SCALE

SOURCE:  
MORSE CADD & SERVICES  
(AUGUST 6, 2002)

FIGURE 3  
EXISTING BUILDING 1 FLOOR PLAN  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY  
DRAWN BY: WOOSLEY  
DWG DATE: 09/17/06  
DWG NO: 802978W104





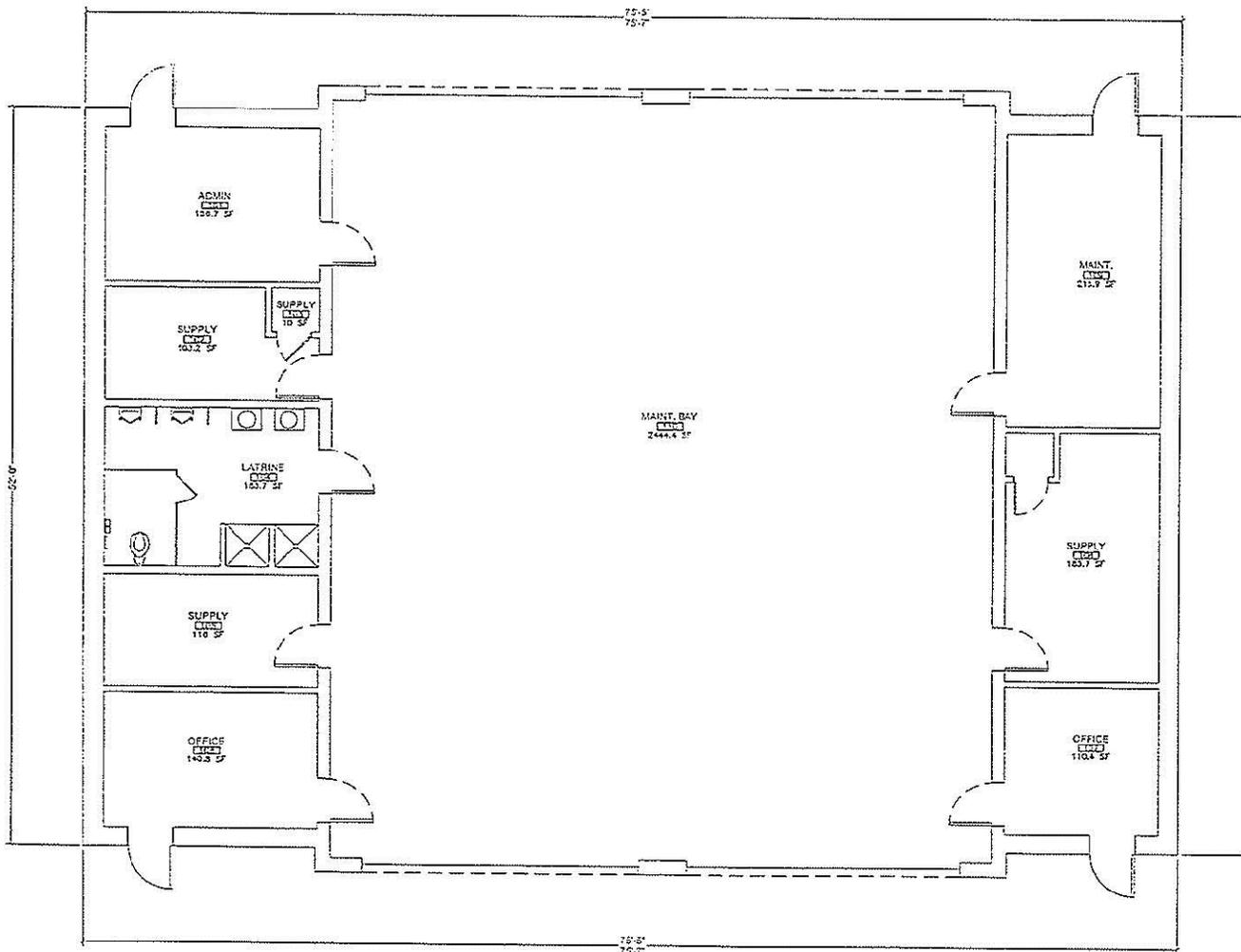
NOT TO SCALE

SOURCE:  
MORSE CADD & SERVICES  
(AUGUST 6, 2002)

FIGURE 4  
EXISTING BUILDING 2 FLOOR PLAN  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY  
DRAWN BY: WOOSLEY  
DWG DATE: 09/17/06  
DWG NO: 802978W105





NOT TO SCALE

SOURCE:  
MORSE CADD & SERVICES  
(AUGUST 12, 2002)

FIGURE 5  
EXISTING OMS BUILDING FLOOR PLAN  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY:	BRADY
DRAWN BY:	WOOSLEY
DWG DATE:	09/17/06
DWG NO:	802978W106





I:\PROJECTS--BST\0888802978\_enviroBRAC\enviro BRAC data\802978W108\_AR010\_FIG 7\_1958\_STREETMAP\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:03:37 AM CST

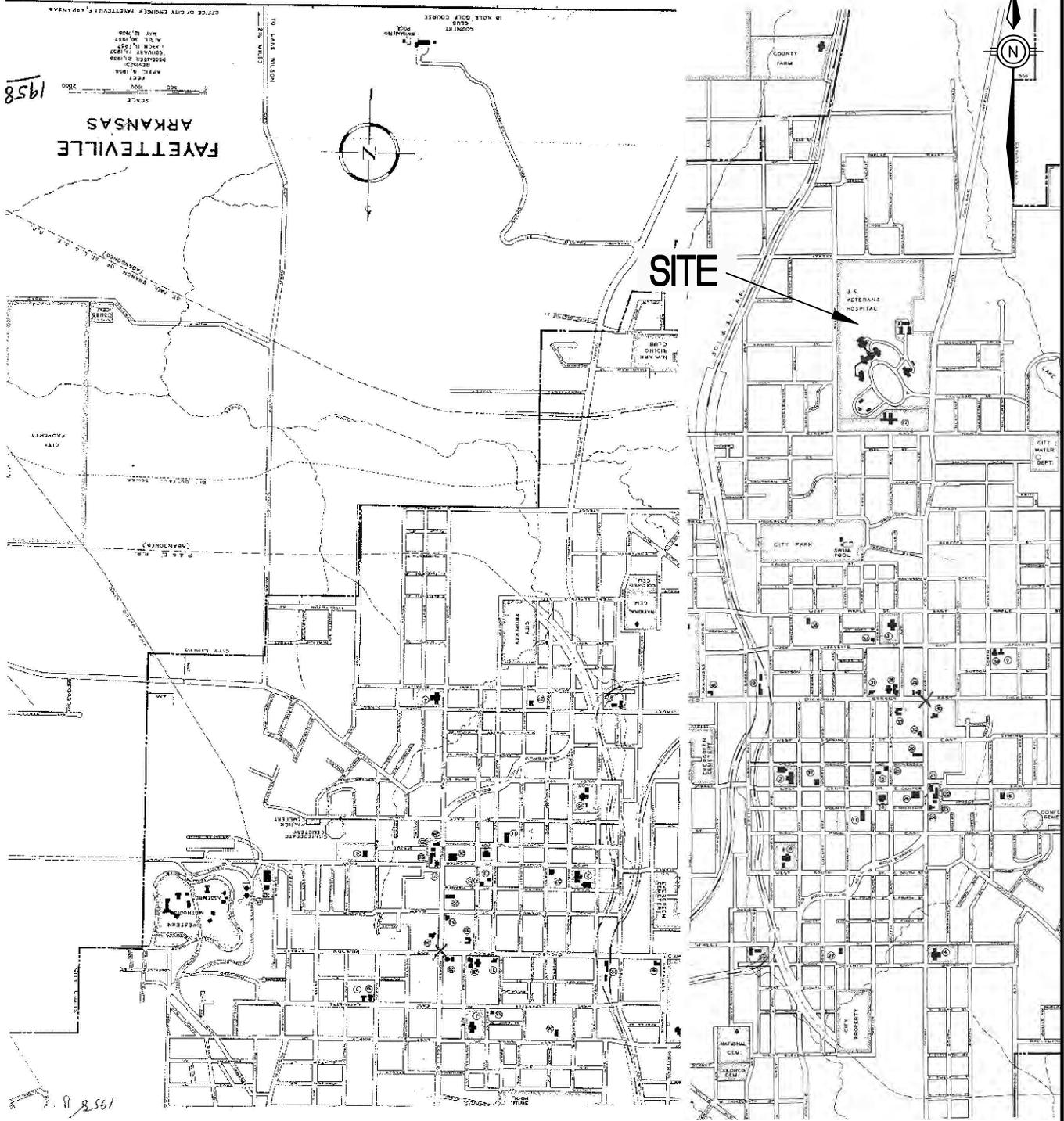


FIGURE 7  
 1958 FAYETTEVILLE STREET MAP  
 ENVIRONMENTAL CONDITION OF PROPERTY  
 LEROY R. POND USAR CENTER  
 FAYETTEVILLE, ARKANSAS

MAP SOURCE:  
 OFFICE OF CITY ENGINEER  
 FAYETTEVILLE, AR

REQUESTED BY: BRADY  
 DRAWN BY: WOOSLEY  
 DWG DATE: 09/17/06  
 DWG NO: 802978W108



I:\PROJECTS--BST\0888802978\_enviro\BRAC\_data\802978W108\_AR010\_FIG 7\_1958-STREETMAP-FAYETTEVILLE\_AR.dwg 9/17/2006 10:03:37 AM CST

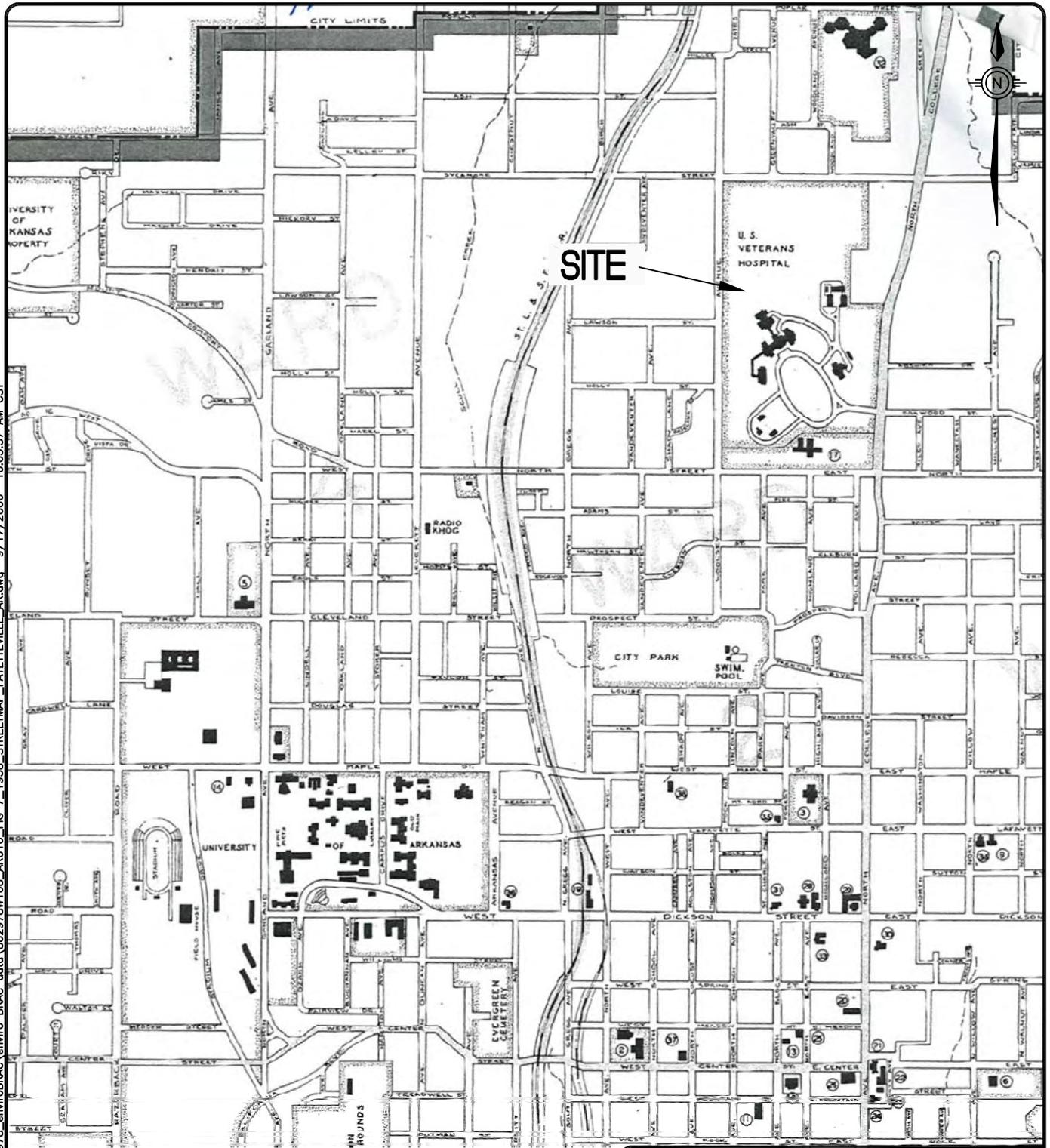


FIGURE 8  
 1960 FAYETTEVILLE MAP  
 ENVIRONMENTAL CONDITION OF PROPERTY  
 LEROY R. POND USAR CENTER  
 FAYETTEVILLE, ARKANSAS

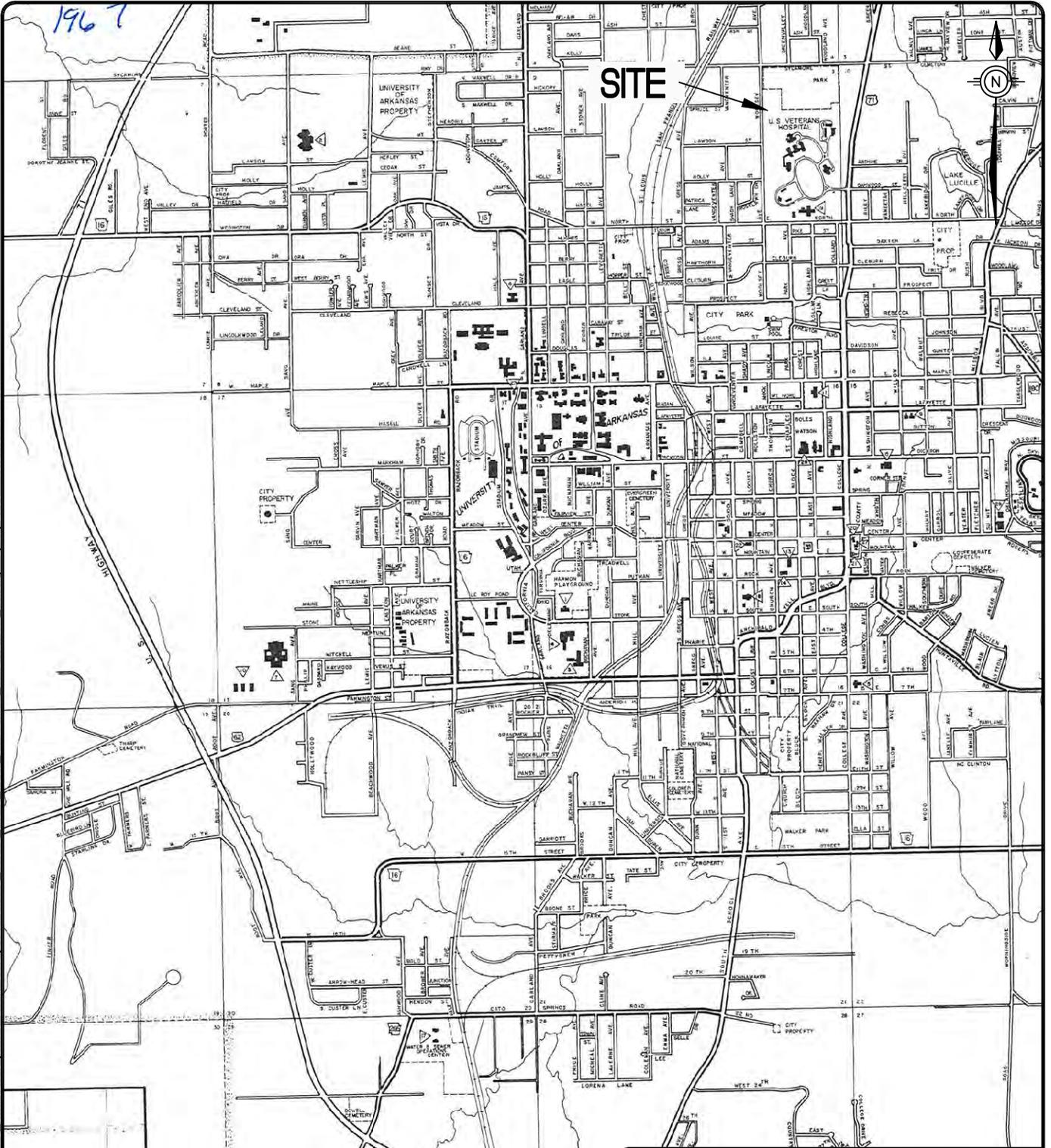
MAP SOURCE:  
 OFFICE OF CITY ENGINEER  
 FAYETTEVILLE, AR

NOT TO SCALE

REQUESTED BY: BRADY  
 DRAWN BY: WOOSLEY  
 DWG DATE: 09/17/06  
 DWG NO: 802978W109



I:\PROJECTS--BST\0888802978\_enviro\BRAC\_data\802978W1.0\_AR010\_FIG 9\_1967\_STREETMAP\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:07:31 AM CST



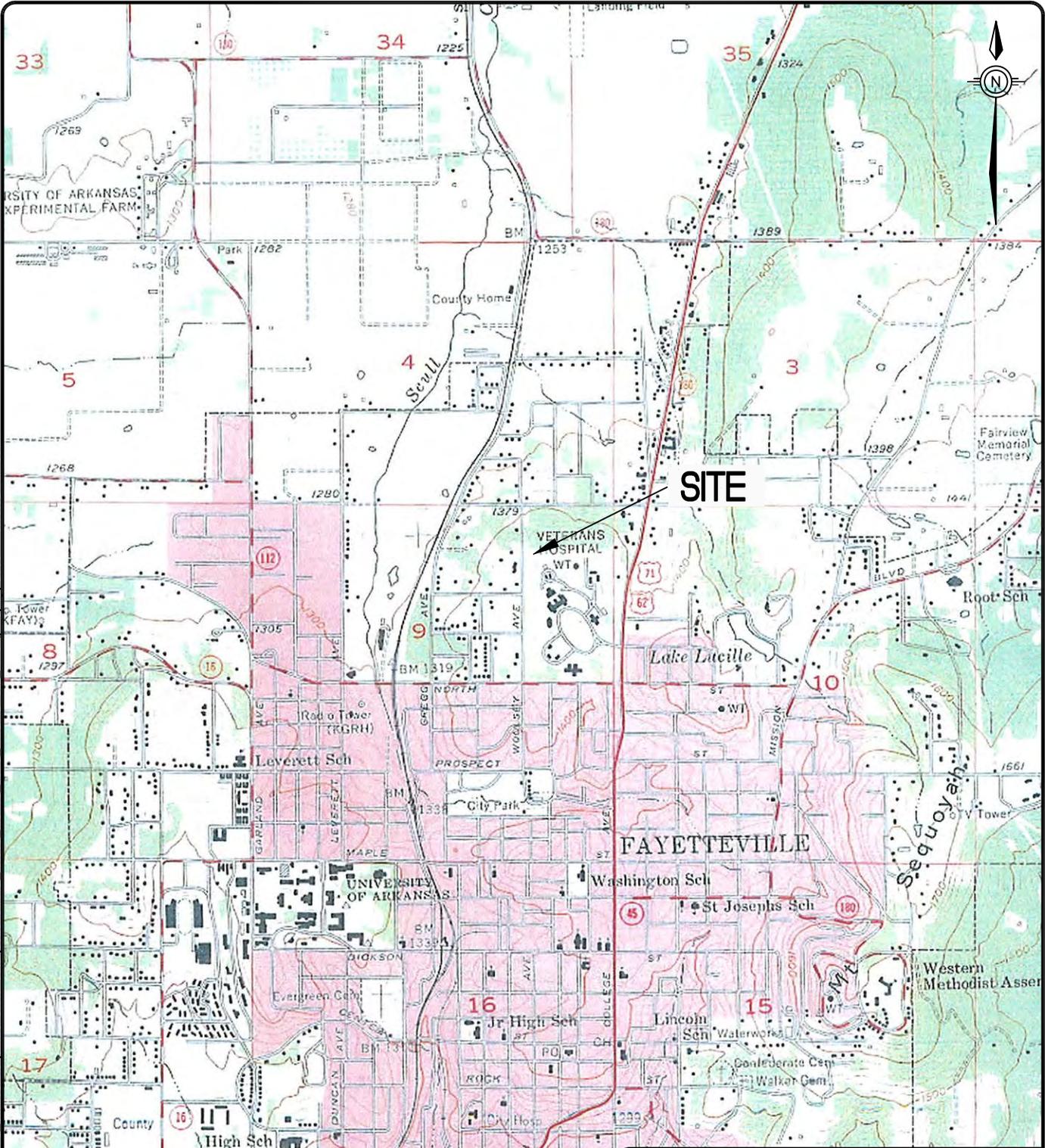
**FIGURE 9**  
**1967 FAYETTEVILLE STREET MAP**  
**ENVIRONMENTAL CONDITION OF PROPERTY**  
**LEROY R. POND USAR CENTER**  
**FAYETTEVILLE, ARKANSAS**

REQUESTED BY: BRADY	 B(a) joint venture
DRAWN BY: WOOSLEY	
DWG DATE: 09/17/06	
DWG NO: 802978W110	

MAP SOURCE:  
OFFICE OF CITY ENGINEER  
FAYETTEVILLE, AR

NOT TO SCALE

I:\PROJECTS-BST\0888602978\_enviro\BRAC\enviro BRAC data\802978W112\_AR010\_FIG 10\_TOPO\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:18:32 AM GST

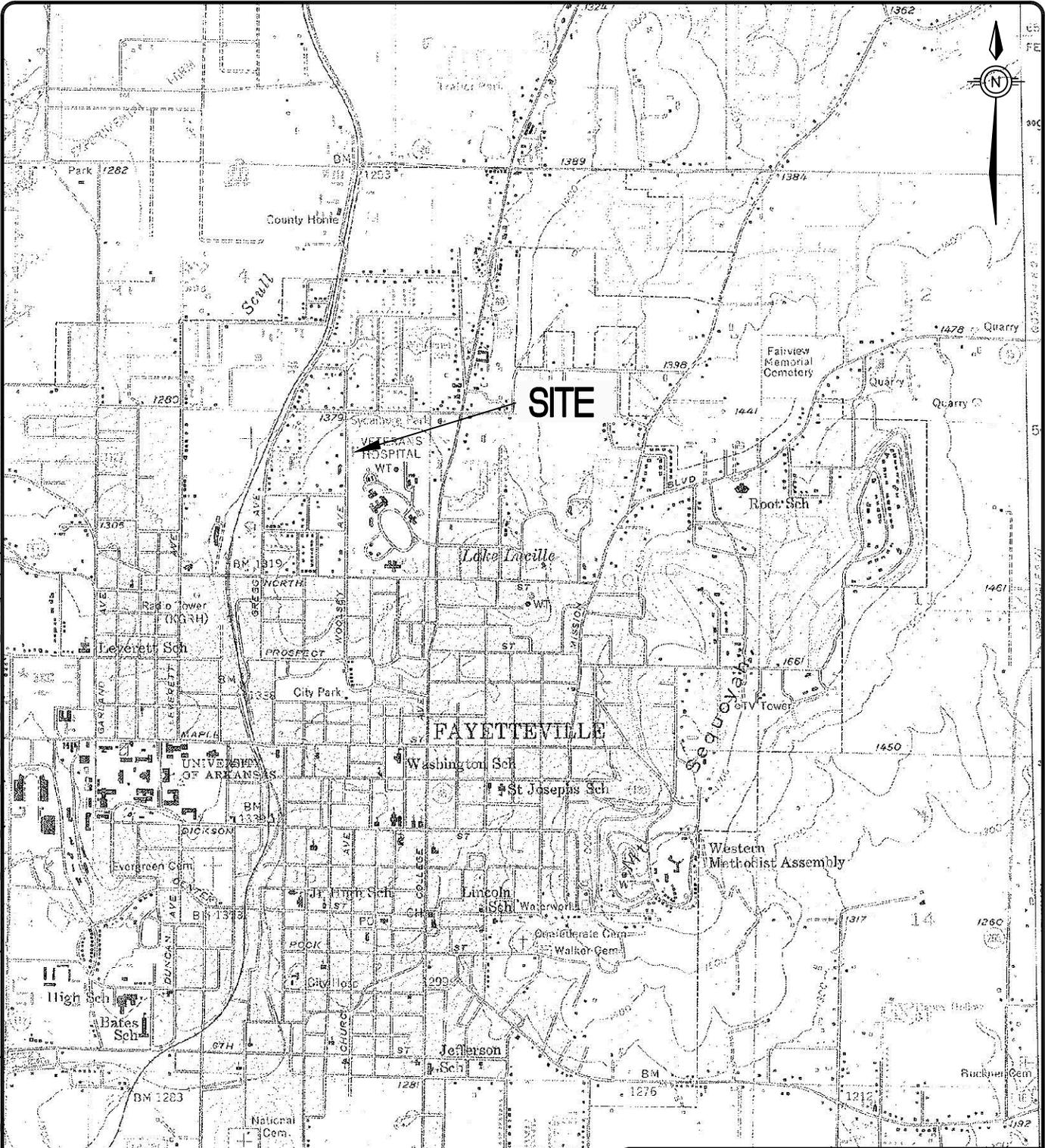


**FIGURE 10**  
**1958 TOPOGRAPHIC MAP**  
**ENVIRONMENTAL CONDITION OF PROPERTY**  
**LEROY R. POND USAR CENTER**  
**FAYETTEVILLE, ARKANSAS**

REQUESTED BY: BRADY	
DRAWN BY: WOOSLEY	
DWG DATE: 09/17/06	
DWG NO: 802978W112	

MAP SOURCE:  
 U.S.G.S. 7.5 MINUTE QUADRANGLE  
 ENVIRONMENTAL DATA RESOURCES, INC.  
 FAYETTEVILLE, AR

I:\PROJECTS-BST\0888802978 -enviro\BRAC\enviro BRAC data\802978W11\_AR010\_FIG 11\_1976\_TOPO\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:10:40 AM CST



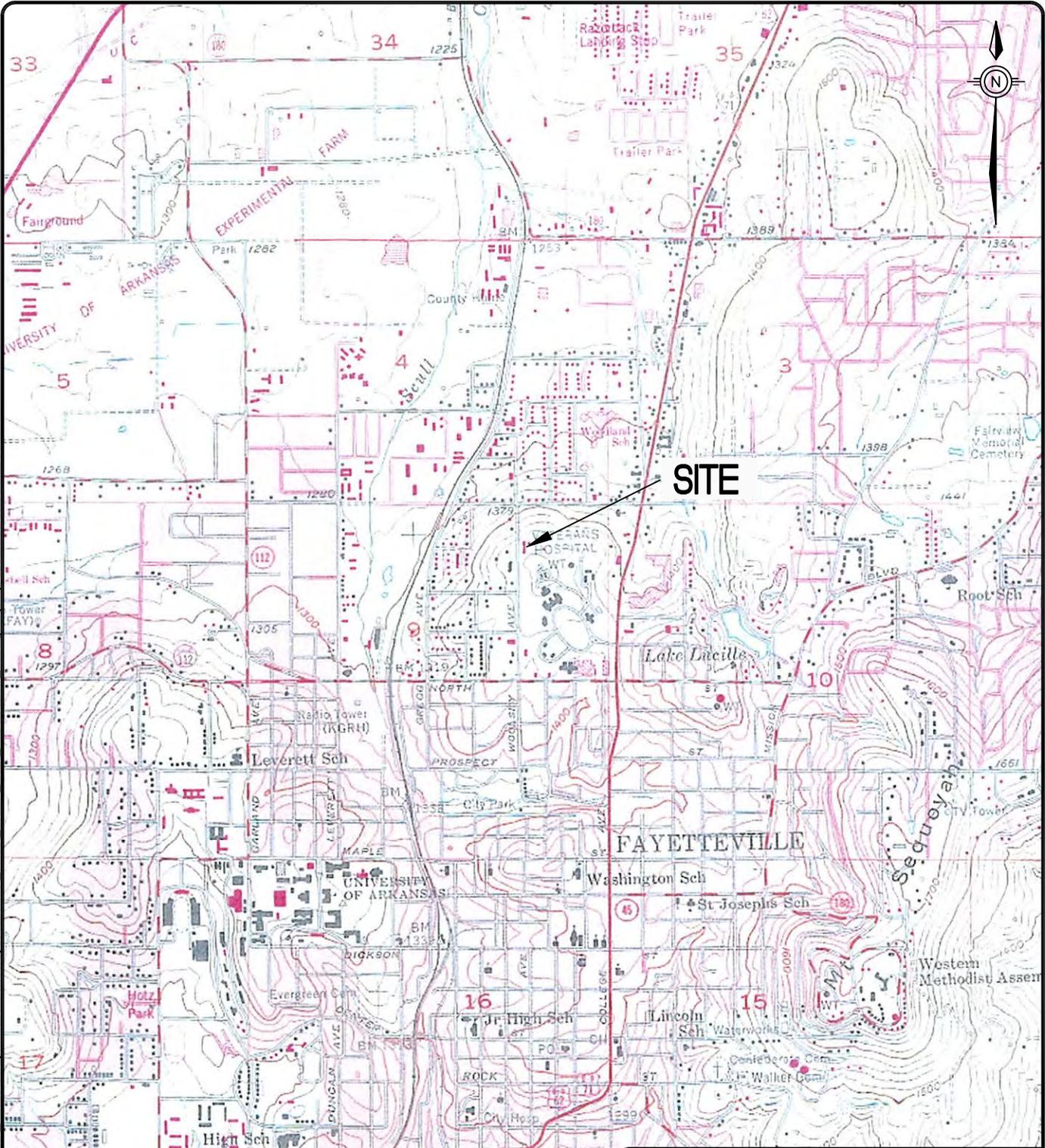
**FIGURE 11**  
**1976 TOPOGRAPHIC MAP**  
**ENVIRONMENTAL CONDITION OF PROPERTY**  
**LEROY R. POND USAR CENTER**  
**FAYETTEVILLE, ARKANSAS**

REQUESTED BY: BRADY	 B(a) joint venture
DRAWN BY: WOOSLEY	
DWG DATE: 09/17/06	
DWG NO: 802978W11	

MAP SOURCE:  
 U.S.G.S. 7.5 MINUTE QUADRANGLE  
 FAYETTEVILLE, AR

NOT TO SCALE

I:\PROJECTS-BST\0888802978\_enviro\BRAC\enviro\BRAC\_data\802978W113\_AR010\_FIG 12\_TOPO\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:20:18 AM CST



**FIGURE 12**  
**1982 TOPOGRAPHIC MAP**  
**ENVIRONMENTAL CONDITION OF PROPERTY**  
**LEROY R. POND USAR CENTER**  
**FAYETTEVILLE, ARKANSAS**

REQUESTED BY: BRADY	
DRAWN BY: WOOSLEY	
DWG DATE: 09/17/06	
DWG NO: 802978W113	

MAP SOURCE:  
 U.S.G.S. 7.5 MINUTE QUADRANGLE  
 ENVIRONMENTAL DATA RESOURCES, INC.  
 FAYETTEVILLE, AR

I:\PROJECTS--BST\0888602978\_enviro\BRAC\enviro BRAC.dwg 802978W114\_AR010.FIG 13 - 1972 AERIAL\_FAYETTEVILLE.AR.dwg 9/17/2006 10:24:37 AM CST



SOURCE:  
NRCS

FIGURE 13  
1972 AERIAL PHOTOGRAPH  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY

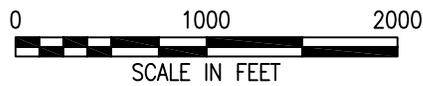
DRAWN BY: WOOSLEY

DWG DATE: 09/17/06

DWG NO: 802978W114



I:\PROJECTS--BST\0888802978\_enviro\BRAC\0888802978 BRAC.dwg AR010 FIG 14 - 1980 AERIAL\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:25:51 AM CST



SOURCE:  
FSA FAYETTEVILLE, AR

FIGURE 14  
1980 AERIAL PHOTOGRAPH  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY

DRAWN BY: WOOSLEY

DWG DATE: 09/17/06

DWG NO: 802978W115





I:\PROJECTS-BST\0888602978\_enviro\BRAC\enviro\BRAC\02978W117\_AR010\_FIG 16 - 1994\_AERIAL\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:29:34 AM CST



SOURCE:  
FSA FAYETTEVILLE, AR

FIGURE 16  
1994 AERIAL PHOTOGRAPH  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY

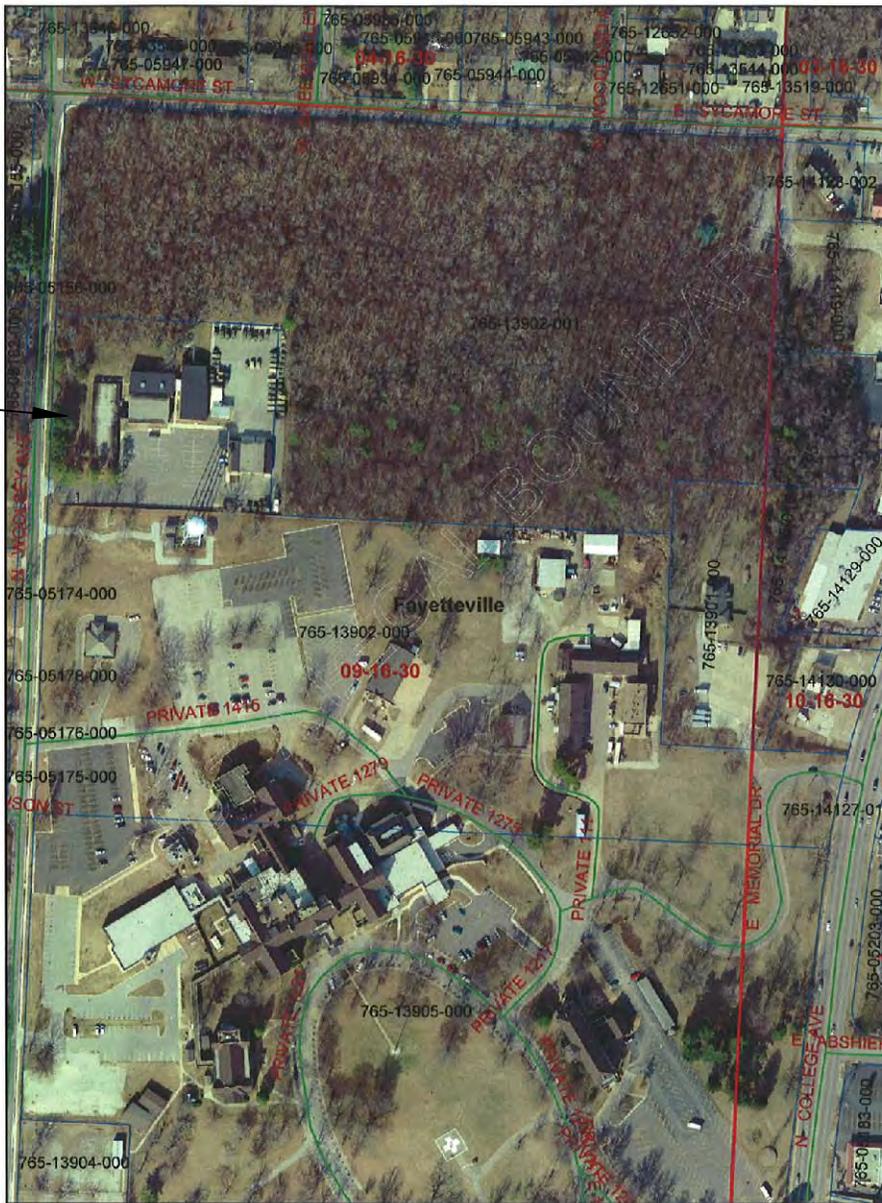
DRAWN BY: WOOSLEY

DWG DATE: 09/17/06

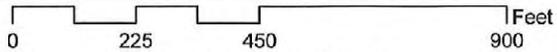
DWG NO: 802978W117



I:\PROJECTS--BST\0888802978\_enviro\BRAC\0802978W118\_AR010\_FIG 17\_AERIAL\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:32:29 AM CST



SITE



**County Disclaimer:**

This map was created by Washington County using data created or acquired by its Assessor's office, Dept. of Emergency Management, and Road Department and in accordance with Arkansas Code 15-21-502 (2) (B), which states "The digital cadastre manages and provides access to cadastral information. Digital cadastre does not represent legal property boundary descriptions, nor is it suitable for boundary determination of the individual parcels included in the cadastre." and Arkansas Code 15-21-502 (6) which indicates that "Digital cadastre" means the storage and manipulation of computerized representations of parcel maps and linked databases."

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The parcel lines shown are considered a graphical representation of the actual boundaries. Washington County is in no way responsible for or liable for any misrepresentation or re-use of this map. Distribution of this map is intended for informational purposes and should not be considered authoritative for engineering, legal and other site-specific uses.

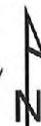


FIGURE 17  
2006 AERIAL PHOTOGRAPH  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY  
DRAWN BY: WOOSLEY  
DWG DATE: 09/17/06  
DWG NO: 802978W118



SOURCE:  
WASHINGTON COUNTY TAX ASSESSORS OFFICE

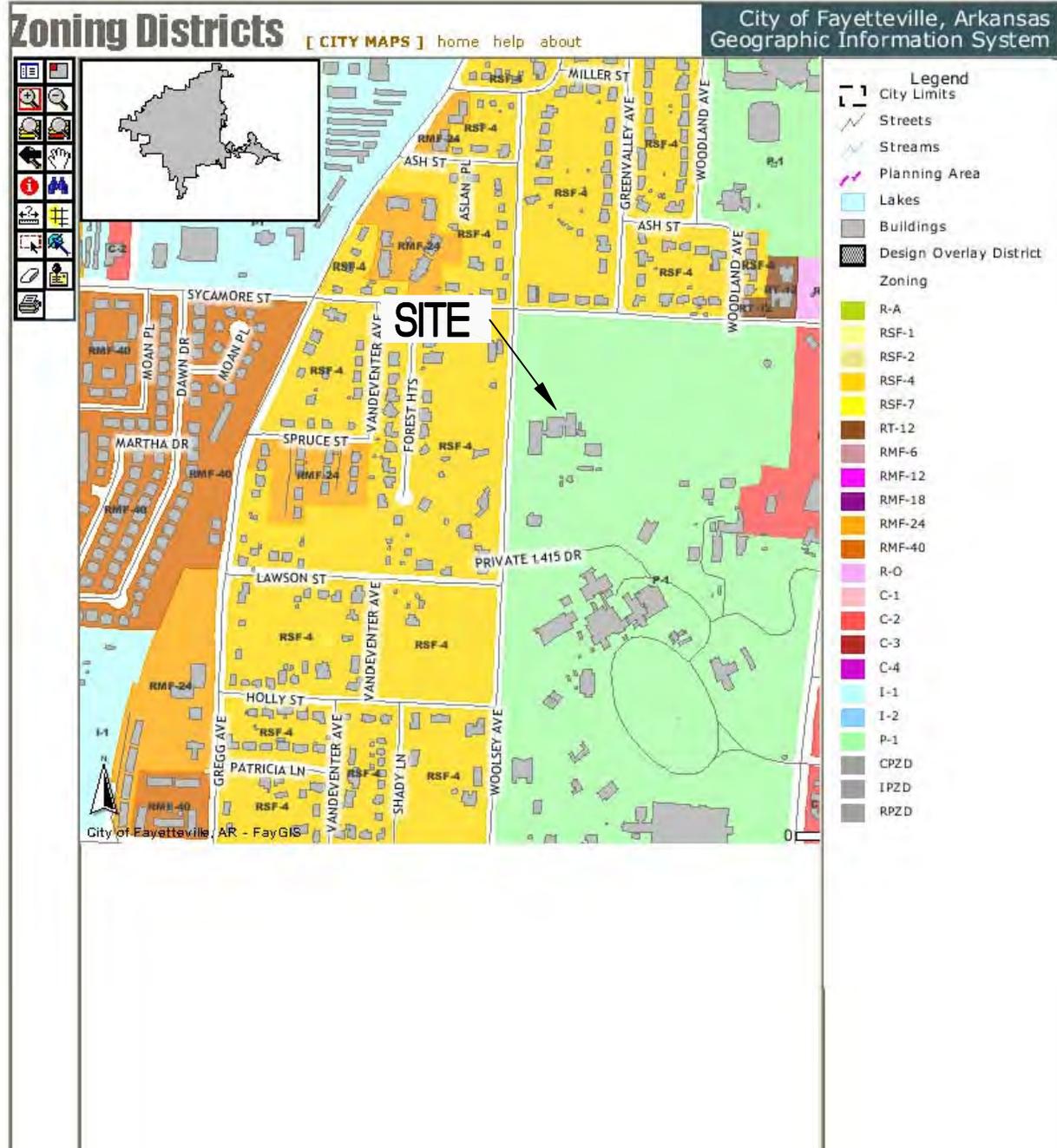


FIGURE 18  
ZONING MAP  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY	
DRAWN BY: WOOSLEY	
DWG DATE: 09/17/06	
DWG NO: 802978W119	

SOURCE:  
WASHINGTON COUNTY TAX ASSESSORS OFFICE

I:\PROJECTS--BST\0888802978\_enviro\BRAC\_data\802978W118\_AR010\_FIG 17\_AERIAL\_FAYETTEVILLE\_AR.dwg 9/17/2006 10:32:29 AM CST



I:\PROJECTS-BST\0888602978 -enviro\BRAC\enviro BRAC data\802978W121\_AR010\_FIG 20\_WETLANDS MAP\_FAYETTEVILLE\_AR.dwg 9/18/2006 5:37:29 PM CST

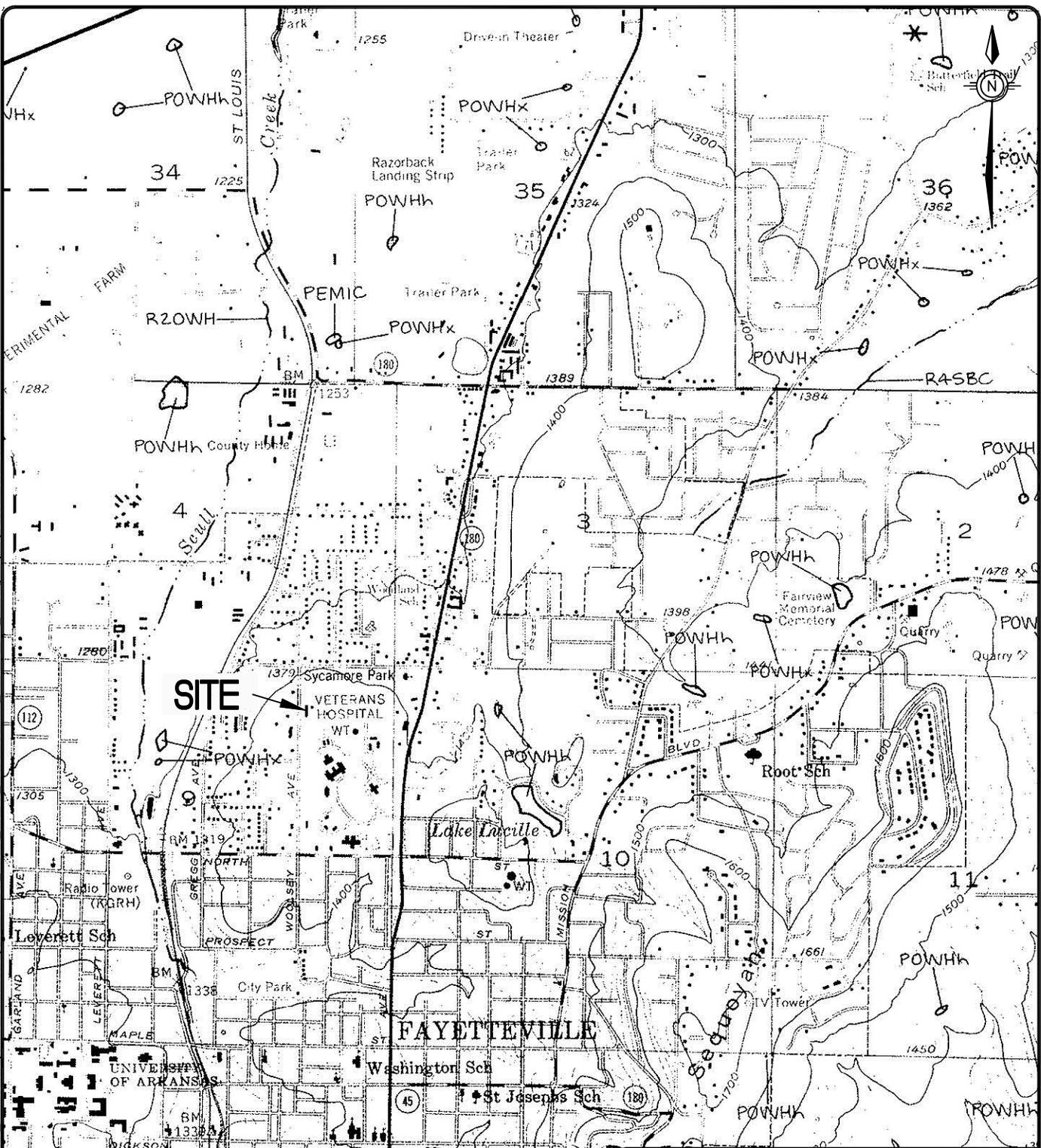


FIGURE 20  
WETLAND MAP  
ENVIRONMENTAL CONDITION OF PROPERTY  
LEROY R. POND USAR CENTER  
FAYETTEVILLE, ARKANSAS

REQUESTED BY: BRADY	
DRAWN BY: WOOSLEY	
DWG DATE: 09/17/06	
DWG NO: 802978W121	

SOURCE:  
U.S. DEPARTMENT OF INTERIOR

**Appendix B**  
**Site Reconnaissance Photographs**

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 1:** Looking northwest across the privately owned vehicle (POV) parking lot at the exterior of Building 1. The rollup door reportedly has lead-based paint (LBP). Some small oil stains are in the POV lot.



**Photo 2:** Interior of the Building 1 Drill Hall with view of the rollup door that may have LBP from the inside. Condition of the paint on the door is poor.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 3:** Interior of the Building 1 Drill Hall with a view of a door to the exterior. This door has also been reported to have LBP.



**Photo 4:** Building 1 Drill Hall assembly area, looking toward the northwest corner where the printing press previously on Site was operated for a time. No staining or marks on the floor were noted.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 5:** Building 1 Drill Hall air conditioning unit reportedly had some asbestos containing material which was abated.



**Photo 6:** Building 1 warehouse storage area, first floor.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 7: Building 1 warehouse storage area, second floor.



Photo 8: Radioactive items storage area in Building 1 warehouse, second floor.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 9:** Building 1 janitor closet contained small quantities of cleaning products. No floor drain was present in this closet.



**Photo 10:** Computers in Building 1 supply room.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 11:** Air conditioner and heater in Building 1 supply room. The air conditioner is listed in the ozone depleting chemicals survey as containing R-22 refrigerant.



**Photo 12:** Building 1 mechanical room boiler.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 13: Building 1 mechanical room and view of one of the four floor drains in the room.



Photo 14: Building 1 mechanical room drain.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 15: Building 1 mechanical room drain.



Photo 16: Building 1 mechanical room floor with water stains.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 17: Building 1 mechanical room shelving with stored paints.



Photo 18: Chiller outside of Building 1.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 19:** Gazebo and wooded area on north side of the Site. Wooded parkland is north and east of the Site.



**Photo 20:** Building 2 cubicle offices.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 21: Building 2 hallway.



Photo 22: Roofed vehicle wash rack (VWR) with curbing and sump. VWR has not been used in recent years.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 23: Oil water separator south of VWR.



Photo 24: Organizational maintenance shop (OMS) interior.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 25: OMS interior with flammable materials cabinet and parts washer.



Photo 26: OMS floor with absorbent on oil spills.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 27:** Room in OMS on east side of the garage bay has electronic equipment for calibrating the biodetection unit equipment.



**Photo 28:** Hazardous material unit south of the OMS has a drum of oil and a drum of antifreeze.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



Photo 29: Hazardous material unit also has smaller quantities of vehicle maintenance chemicals.



Photo 30: A second hazardous material unit contains tools, equipment, and a 5-gallon can of fuel.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 31:** Drain outside of hazardous material units may discharge to the sanitary sewer, according to USAR Center personnel. One drum of used oil was staged outside the hazardous material units. The raised concrete was the location of a grease rack formerly at the Site.



**Photo 32:** Storage cage for pressurized gas cylinders.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 33:** Portable storage units were south and north of the OMS.



**Photo 34:** The interior of the portable storage units held equipment, tools, and other items. Only some of the units were accessible; some storage unit interiors were not viewed.

Leroy R. Pond USAR Center  
1616 N. Woolsey Street,  
Fayetteville, AR



**Photo 35:** Many of the military vehicles parked on the north side of the OMS, in the military equipment parking (MEP) area, had drip pans under them to catch oil from leaks.



**Photo 36:** Solid waste from the USAR Center is placed in this container and picked up by the City of Fayetteville.

**Appendix C**  
**Chain-of-Title Report**



2055 East Rio Salado Parkway, Suite 201  
Tempe, Arizona 85281  
Phone: (480) 967-6752  
Fax Number: (480) 966-9422  
Web Site: [www.netronline.com](http://www.netronline.com)

## **HISTORICAL CHAIN OF TITLE REPORT**

**LEROY R. POND USARC  
1616 N WOOLSEY STREET  
FAYETTEVILLE, ARKANSAS**

**Submitted to:**

**TERRAINE, INC.**  
4002 Sutherland Ave  
Knoxville, Tennessee 37919  
(800) 531-1242

**Attention: James Young**

**Project No. N06-4896**

**Tuesday, August 01, 2006**

**NETR- Real Estate Research & Information** hereby submits the following ASTM historical chain-of-title to the land described below, subject to the leases/miscellaneous shown in Section 2. Title to the estate or interest covered by this report appears to be vested in:

UNITED STATE OF AMERICA

The following is the current property legal description:

Being that parcel or tract of land, situated and lying in the Northeast ¼ of Section 9, Township 16 North, Range 30 West in the City of Fayetteville, Washington County, State of Arkansas.

Assessor's Parcel Number: 765-13902-000

## **1. HISTORICAL CHAIN OF TITLE**

### 1. WARRANTY DEED:

RECORDED: 06-20-1932  
GRANTOR: Nell Wilson Jones, also known as Nell Dean Wilson,  
and Hugh Dinsmore Wilson  
GRANTEE: United States of America  
INSTRUMENT: Bk 278, Pg 19

### 2. WARRANTY DEED:

RECORDED: 06-20-1932  
GRANTOR: Nora B. Adams and James A. Adams  
GRANTEE: United States of America  
INSTRUMENT: Bk 267, Pg 263

## **2. LEASES AND MISCELLANEOUS**

1. No environmental liens, institutional controls or engineering controls were found of record.

### **3. LIMITATION**

This report was prepared for the use of Terraine, Inc., exclusively. This report is neither a guarantee of title, a commitment to insure, or a policy of title insurance. NETR- Real Estate Research & Information does not guarantee nor include any warranty of any kind whether expressed or implied, about the validity of all information included in this report since this information is retrieved as it is recorded from the various agencies that make it available. The total liability is limited to the fee paid for this report.

**APPENDIX E**  
**REGULATORY DATABASE SEARCH RESULTS**



**EDR**® Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**Leroy R. Pond USARC  
1616 N. Woolsey Street  
Fayetteville, AR 72703**

**Inquiry Number: 1720032.2s**

**July 20, 2006**

## **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

1616 N. WOOLSEY STREET  
FAYETTEVILLE, AR 72703

#### COORDINATES

Latitude (North): 36.083500 - 36° 5' 0.6"  
Longitude (West): 94.161000 - 94° 9' 39.6"  
Universal Transverse Mercator: Zone 15  
UTM X (Meters): 395467.6  
UTM Y (Meters): 3993633.0  
Elevation: 1446 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 36094-A2 FAYETTEVILLE, AR  
Most Recent Revision: 1995

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following government records. For more information on this property see page 6 of the attached EDR Radius Map report:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
US ARMY RESERVE CENTER 1616 N WOOLSEY AVE FAYETTEVILLE, AR 72703	RCRA-SQG	AR6210421941

### 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:

### FEDERAL RECORDS

**NPL**..... National Priority List  
**Proposed NPL**..... Proposed National Priority List Sites  
**Delisted NPL**..... National Priority List Deletions

## EXECUTIVE SUMMARY

<b>NPL RECOVERY</b>	Federal Superfund Liens
<b>CERCLIS</b>	Comprehensive Environmental Response, Compensation, and Liability Information System
<b>CERC-NFRAP</b>	CERCLIS No Further Remedial Action Planned
<b>CORRACTS</b>	Corrective Action Report
<b>RCRA-TSDF</b>	Resource Conservation and Recovery Act Information
<b>RCRA-LQG</b>	Resource Conservation and Recovery Act Information
<b>ERNS</b>	Emergency Response Notification System
<b>HMIRS</b>	Hazardous Materials Information Reporting System
<b>US ENG CONTROLS</b>	Engineering Controls Sites List
<b>US INST CONTROL</b>	Sites with Institutional Controls
<b>DOD</b>	Department of Defense Sites
<b>FUDS</b>	Formerly Used Defense Sites
<b>US BROWNFIELDS</b>	A Listing of Brownfields Sites
<b>CONSENT</b>	Superfund (CERCLA) Consent Decrees
<b>ROD</b>	Records Of Decision
<b>UMTRA</b>	Uranium Mill Tailings Sites
<b>ODI</b>	Open Dump Inventory
<b>TRIS</b>	Toxic Chemical Release Inventory System
<b>TSCA</b>	Toxic Substances Control Act
<b>FTTS</b>	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
<b>SSTS</b>	Section 7 Tracking Systems
<b>ICIS</b>	Integrated Compliance Information System
<b>PADS</b>	PCB Activity Database System
<b>MLTS</b>	Material Licensing Tracking System
<b>MINES</b>	Mines Master Index File
<b>FINDS</b>	Facility Index System/Facility Registry System
<b>RAATS</b>	RCRA Administrative Action Tracking System

### STATE AND LOCAL RECORDS

<b>SHWS</b>	Hazardous Substance Remedial Action Trust Fund Priority List
<b>SWF/LF</b>	Solid Waste Facility Permit Database
<b>SWID</b>	Solid Waste Illegal Dumps Database
<b>SWRCY</b>	Recycling Directory
<b>AST</b>	Aboveground Tank Database
<b>SPILLS</b>	Emergency Response Incidents
<b>INST CONTROL</b>	Institutional Control/Land Use Restriction Sites
<b>VCP</b>	Voluntary Cleanup Program Sites
<b>BROWNFIELDS</b>	Brownfields Projects
<b>ENF</b>	Consent Administrative Order, Notice of Violation Information Database
<b>AR Sludge</b>	Poultry Sludge Permit Sites
<b>PERMITS</b>	Permit Data System
<b>AIRS</b>	Permitted Facility Emission & Stack Data
<b>ASBESTOS</b>	Asbestos Notification of Intent Database

### TRIBAL RECORDS

<b>INDIAN RESERV</b>	Indian Reservations
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### EDR PROPRIETARY RECORDS

<b>Manufactured Gas Plants</b>	EDR Proprietary Manufactured Gas Plants
<b>EDR Historical Auto Stations</b>	EDR Proprietary Historic Gas Stations

## EXECUTIVE SUMMARY

EDR Historical Cleaners..... EDR Proprietary Historic Dry Cleaners

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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.

### FEDERAL RECORDS

**RCRAInfo:** 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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 03/09/2006 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>ONE HOUR FABRIC CARE</i></b>	<b><i>1410 N COLLEGE</i></b>	<b><i>1/8 - 1/4ESE</i></b>	<b><i>2</i></b>	<b><i>6</i></b>

### STATE AND LOCAL RECORDS

**LUST:** LUST Notice Information.

A review of the LUST list, as provided by EDR, and dated 04/13/2006 has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>VETERANS ADMIN. MEDICAL CENTER</i></b>	<b><i>1100 NORTH COLLEGE AVEN</i></b>	<b><i>1/4 - 1/2 SSE</i></b>	<b><i>B6</i></b>	<b><i>41</i></b>
V. A. HOSPITAL	1100 NORTH COLLEGE	1/4 - 1/2 SSE	B7	46
VETERANS ADMIN. HOSPITAL	1100 NORTH COLLEGE	1/4 - 1/2 SSE	B8	47
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>E-Z MART #384</i></b>	<b><i>1616 NORTH COLLEGE</i></b>	<b><i>1/8 - 1/4 E</i></b>	<b><i>A5</i></b>	<b><i>25</i></b>
FINA STATION	2000 N. COLLEGE STREET	1/4 - 1/2 NE	9	48

## EXECUTIVE SUMMARY

### UST: RST Owner & Facilities.

A review of the UST list, as provided by EDR, and dated 04/13/2006 has revealed that there are 3 UST sites within approximately 0.25 miles of the target property.

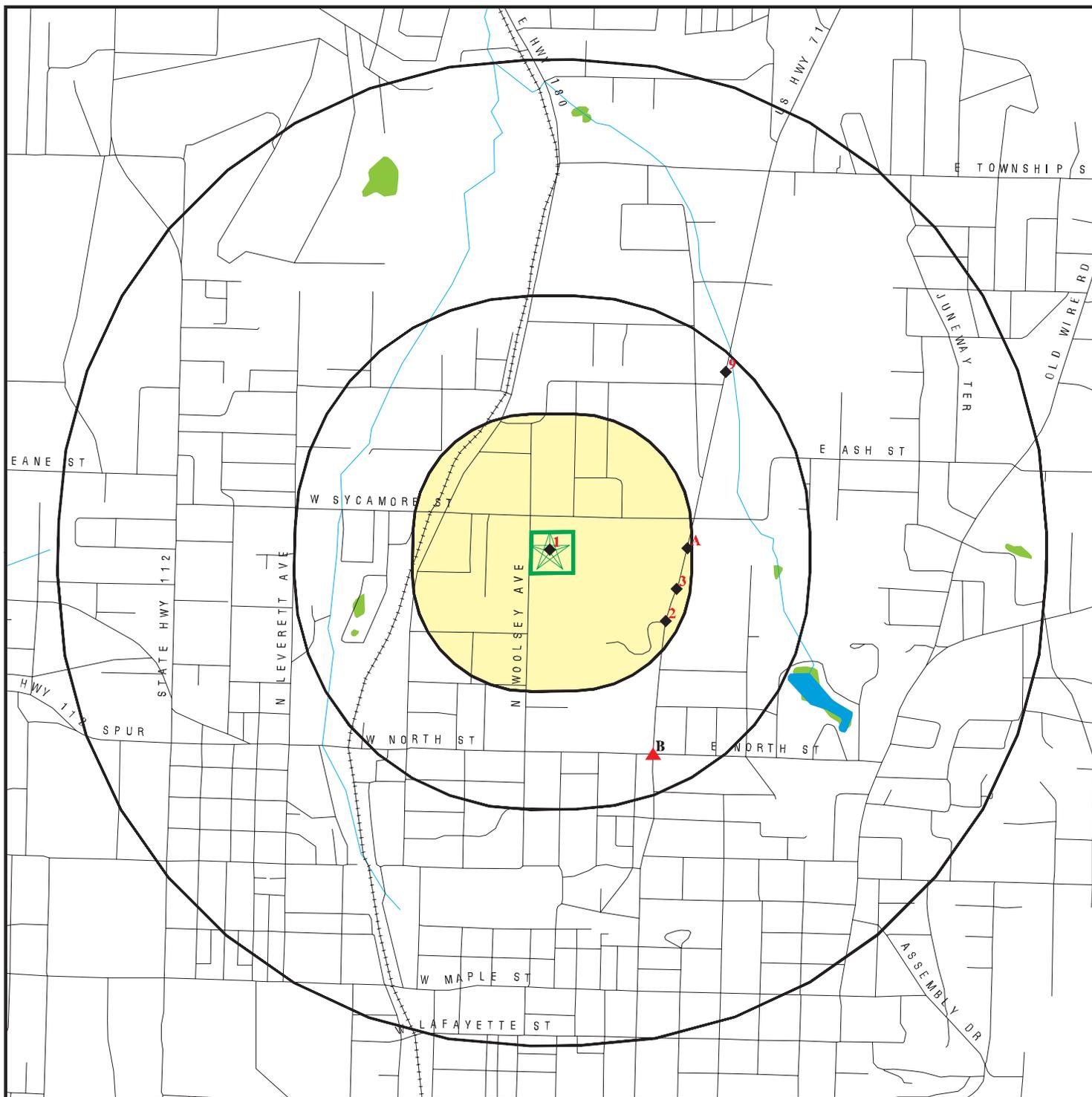
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>EVELYN HILLS TEXACO</i>	<i>1501 NORTH COLLEGE</i>	<i>1/8 - 1/4E</i>	<i>3</i>	<i>6</i>
<i>CATRON # 5</i>	<i>1599 N. COLLEGE</i>	<i>1/8 - 1/4E</i>	<i>A4</i>	<i>18</i>
<i>E-Z MART #384</i>	<i>1616 NORTH COLLEGE</i>	<i>1/8 - 1/4E</i>	<i>A5</i>	<i>25</i>

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

<u>Site Name</u>	<u>Database(s)</u>
SHAKESPEARE OF ARKANSAS INC	RCRA-SQG, FINDS, CERC-NFRAP
H & R TIRE	SWF/LF, PERMITS
BEST BRAKE	SWF/LF, PERMITS
WASHINGTON COUNTY ENVIRONMENTAL	SWF/LF, SWRCY
SUNRAY SERVICES DONT CHANGE! 12-92	SWF/LF
SPE-DEE MART #405 (#05)	LUST
SEARS 2241/6227	RCRA-SQG, FINDS

# OVERVIEW MAP - 1720032.2s



-  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
-  Landfill Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Oil & Gas pipelines
-  National Wetland Inventory
-  State Wetlands

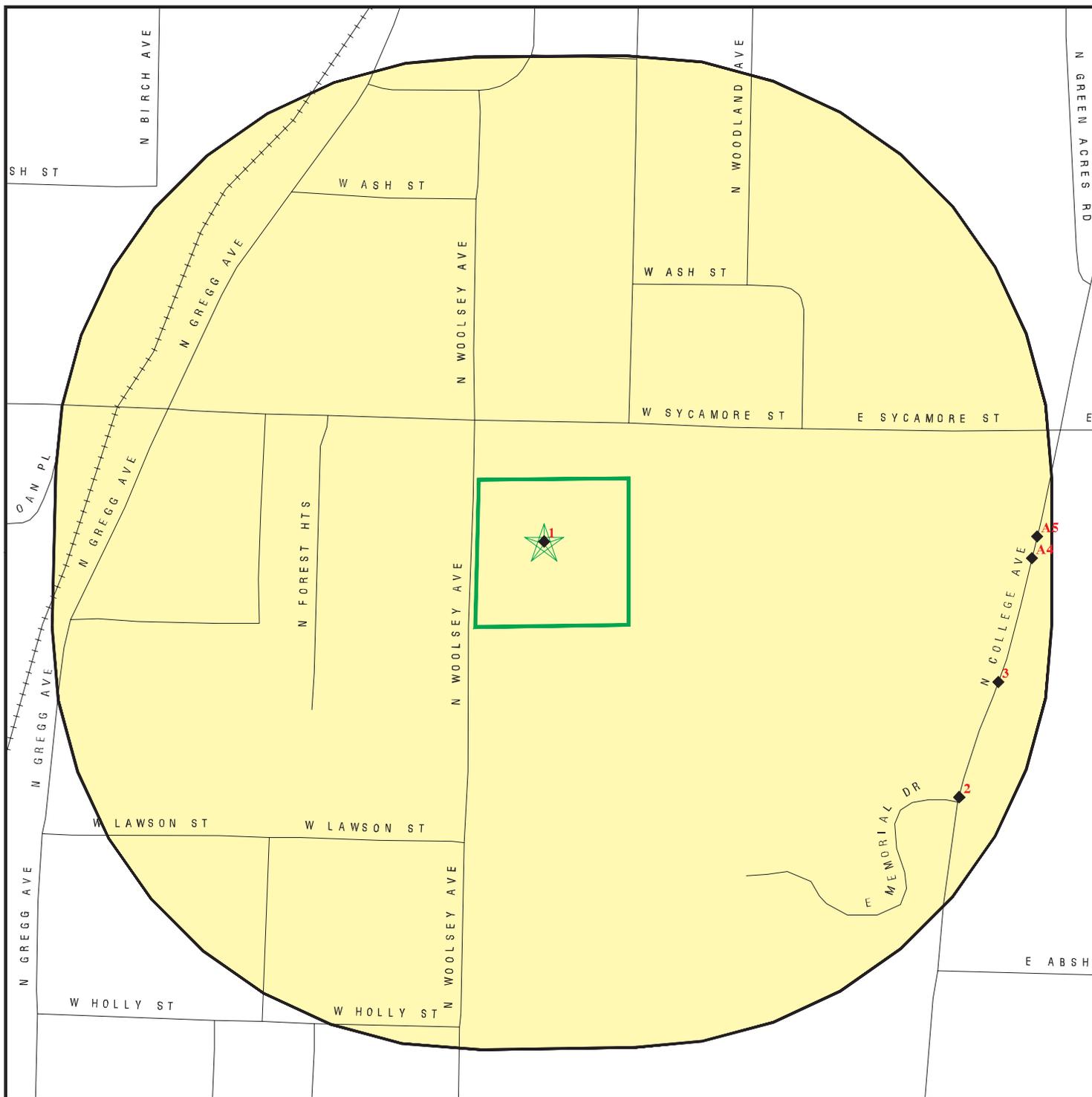


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Leroy R. Pond USARC  
 ADDRESS: 1616 N. Woolsey Street  
 Fayetteville AR 72703  
 LAT/LONG: 36.0835 / 94.1610

CLIENT: ENSAFE  
 CONTACT: Phil Hardy  
 INQUIRY #: 1720032.2s  
 DATE: July 20, 2006

# DETAIL MAP - 1720032.2s



-  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
-  Landfill Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Oil & Gas pipelines

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: Leroy R. Pond USARC  
 ADDRESS: 1616 N. Woolsey Street  
 Fayetteville AR 72703  
 LAT/LONG: 36.0835 / 94.1610

CLIENT: ENSAFE  
 CONTACT: Phil Hardy  
 INQUIRY #: 1720032.2s  
 DATE: July 20, 2006

## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL RECORDS</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL RECOVERY		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.	X	0.250	0	1	NR	NR	NR	1
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	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
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE AND LOCAL RECORDS</u></b>								
State Haz. Waste		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
SWID		0.500	0	0	0	NR	NR	0
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	1	4	NR	NR	5
UST		0.250	0	3	NR	NR	NR	3
AST		0.250	0	0	NR	NR	NR	0
SPILLS		TP	NR	NR	NR	NR	NR	0
INST CONTROL		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
BROWNFIELDS		0.500	0	0	0	NR	NR	0
ENF		TP	NR	NR	NR	NR	NR	0
AR Sludge		0.500	0	0	0	NR	NR	0
PERMITS		TP	NR	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Target Property</u>	<u>Search Distance (Miles)</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
AIRS		TP	NR	NR	NR	NR	NR	0
ASBESTOS		TP	NR	NR	NR	NR	NR	0
<b><u>TRIBAL RECORDS</u></b>								
INDIAN RESERV		1.000	0	0	0	0	NR	0
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		TP	NR	NR	NR	NR	NR	0
EDR Historical Cleaners		TP	NR	NR	NR	NR	NR	0

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**1**  
**Target**  
**Property**  
**US ARMY RESERVE CENTER**  
**1616 N WOOLSEY AVE**  
**FAYETTEVILLE, AR 72703**

**RCRA-SQG** **1000886061**  
**AR6210421941**

**Actual:**  
**1444 ft.**

RCRAInfo:  
 Owner: US ARMY RESERVE CENTER  
 (479) 442-8141  
 EPA ID: AR6210421941  
 Contact: GERALD BENJAMIN  
 (479) 442-8141  
 Classification: Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

**2**  
**ESE**  
**1/8-1/4**  
**1163 ft.**  
**ONE HOUR FABRIC CARE**  
**1410 N COLLEGE**  
**FAYETTEVILLE, AR 72703**

**RCRA-SQG** **1004672870**  
**FINDS** **ARD981512049**

**Relative:**  
**Lower**

RCRAInfo:  
 Owner: GENE CULVER  
 (479) 442-9504  
 EPA ID: ARD981512049  
 Contact: GENE CULVER  
 (479) 442-9504  
 Classification: Conditionally Exempt Small Quantity Generator  
 TSD Activities: Not reported  
 Violation Status: No violations found

**Actual:**  
**1407 ft.**

**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site:  
 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.

**3**  
**East**  
**1/8-1/4**  
**1167 ft.**  
**EVELYN HILLS TEXACO**  
**1501 NORTH COLLEGE**  
**FAYETTEVILLE, AR 72703**

**UST** **U001905193**  
**PERMITS** **N/A**

**Relative:**  
**Lower**

PERMIT:  
 Facility Type Desc: Standard  
 Alternate Facility Name: Not reported  
 Facility Status Code: A  
 AFIN: 7201299  
 AFIN Status Date: Not reported  
 AFIN Status Desc: Active  
 Type Description: STD  
 Owner Name: TCBI INC.  
 Owner ID: 009024  
 Secondary Facility Address: Not reported  
 Facility Invoice Billing Month: Not reported  
 Facility Invoice Phone Number: Not reported  
 Facility Invoice Comments: Not reported

**Actual:**  
**1394 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

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:	WGS84
GIS Current Datum Code:	NAD83
UTM Northing:	3993605.65
UTM Easting:	395833.81
UTM Zone:	15
Section/Township/Range:	Not reported
GIS Date Measured:	10/28/2003
GIS Source Name:	ADEQ-GPS (other)
GIS Collector Staff Code:	26091
GIS Certified Measurement:	Yes
GPS Receiver Type Name:	Trimble GeoExplorer XM
GPS Receiver Channels:	12
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:	Converted from RST Inspection 05/15/2005
GIS Huc:	11110103
GIS Planning Segment:	3J
GIS Ark Sen Dist:	07
GIS Ark Rep Dist:	092
Created By:	Not reported
Record Created:	5/15/2005
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:	4
Latitude Second:	53.36
Longitude Degree:	-94
Longitude Minute:	9
Longitude Second:	24.97
Latitude Decimal:	36.08149
Longitude Decimal:	-94.156937

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Comments: New RST; RST Conversion Project 05/15/2005  
 Permit Number: 72000221  
 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: DAVID/REBA ARTHURS  
 Permit Contact Telephone: 5015216513  
 Permit Mail Address 1: EVELYN HILLS TEXACO  
 Permit Mail Address 2: 1501 NORTH COLLEGE  
 Permit Mail City,St,Zip: FAYETTEVILLE, AR 72703  
 Permit Contact Fax Number: Not reported  
 Permit Contact Email Address: Not reported  
 Permit GIS Original Coordinate System: Lat/Long  
 Permit GIS Original Datum Code: WGS84  
 Permit GIS Current Datum Code: NAD83  
 Permit UTM Northing: 3993605.65  
 Permit UTM Easting: 395833.81  
 Permit UTM Zone: 15  
 Permit Section Township Range: Not reported  
 Permit GIS Date Measured: 10/28/2003  
 Permit GIS Source Name: ADEQ-GPS (other)  
 Permit GIS Collector Staff Code: 26091  
 Permit GIS Certified Measurment: Yes  
 Permit GPS Receiver Type Name: Trimble GeoExplorer XM  
 Permit GPS Receiver Cannels: 12  
 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 Hoizontal Accuracy: Not reported  
 Permit GIS Comment: Converted from RST Inspection 05/15/2005  
 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

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Permit Record Created: 7/11/1991  
 Permit Media Description: RST  
 Permit Type: Not reported  
 Permit Status Description: Not reported  
 Permit Fee Description: Not reported  
 Permit Staff Name: Not reported  
 Permit Latitude Degree: 36  
 Permit Latitude Minute: 4  
 Permit Latitude Second: 53.36  
 Permit Longitude Degree: -94  
 Permit Longitude Minute: 9  
 Permit Longitude Second: 24.97  
 Permit Latitude Decimal: 36.08149  
 Permit Longitude Decimal: -94.156937  
 Permit History: Not reported  
 Permit Comment: Not reported

**UST:**

Facility ID:	72000221	Tank ID:	1
<b>Tank Status:</b>	<b>Permanently Out of Service 11/11/98</b>		
Install Date:	01/01/76		
Tank Contents:	Empty, Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	NORTONC	Update Date:	03/07/00
Date Received:	10/16/2000	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID/REBA ARTHURS	Contact Title:	OWNERS
Contact Phone:	501-521-6513		
Certified Name:	DAVID ARTHURS	Certified Title:	PRESIDENT
Date Signed:	9/25/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:	6000		
Number of Compartments:	1		
Site Assessment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Asphalt, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Galvanized Steel		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Certificate of Compliance Installer License:    Not reported  
 Corrosion Protection:    Not reported  
 Spill and Overflow:    Not reported  
 Release Detection:    Not reported  
 ADEQ Facility ID:    7201299  
 ADEQ Facility ID (with dash):    72-01299  
 Date Reg. Cert. Issued:    Not reported  
 Active Site:    Yes  
 Aboveground in Use:    No  
 Underground in Use:    Yes  
 Inspection with Pix:    Yes  
 Inspection with Reports:    Yes  
 Owner ID:    009024  
 Owner Name:    TCBI INC.  
 Owner Address:    110 E. MEMORIAL DRIVE  
 Owner City,St,Zip:    Yes  
 Owner County:    WASHINGTON  
 Owner Country:    Not reported  
 Owner Phone:    501-521-6513  
 Owner Type:    1  
 Tank Comments: Not reported

**AST/UST Eligible:**

Date Eligible:    12/03/91  
 Transaction Code:    CIOU  
 Entry Clerk:    GCRAGG  
 Entry Date:    12/03/91  
 Update Clerk:    Not reported  
 Update Data:    / /  
 Eligibility Description:    Certificate issued, original, UST

Date Eligible:    07/11/00  
 Transaction Code:    CIOU  
 Entry Clerk:    BATEMAN  
 Entry Date:    07/11/00  
 Update Clerk:    Not reported  
 Update Data:    / /  
 Eligibility Description:    Certificate issued, original, UST

Date Eligible:    10/31/00  
 Transaction Code:    CIOU  
 Entry Clerk:    BATEMAN  
 Entry Date:    10/31/00  
 Update Clerk:    Not reported  
 Update Data:    / /  
 Eligibility Description:    Certificate issued, original, UST

Facility ID:    72000221	Tank ID:    2
<b>Tank Status:</b> In Use / /	
Install Date:    01/01/76	
Tank Contents:    Gasoline	Cerclis Name:    Not reported
Tank Material:    Steel	
GIS Location:    0	Federal Flag:    X
Hazardous:    Not reported	
Entry Clerk:    Not reported	Entry Date:    / /
Update Clerk:    NORTONC	Update Date:    03/07/00
Date Recieved:    10/16/2000	Location SIC:    Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**EVELYN HILLS TEXACO (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905193**

Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID/REBA ARTHURS	Contact Title:	OWNERS
Contact Phone:	501-521-6513		
Certified Name:	DAVID ARTHURS	Certified Title:	PRESIDENT
Date Signed:	9/25/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:			6000
Number of Compartments:			1
Site Assessment Date:			/ /
Site Assessment Leak:			Not reported
Release Detection:			Tightness, IC Flag
Release Detection Install Date:			11/11/98
Tank External Corrosion Protection:			Asphalt, CPS Flag, 11/11/98
Tank Ext Corrosion Protection Install Date:			11/11/98
Pipe Material:			Fiberglass Reinforced Plastic
Pipe Type:			Pressure
Piper Release Detection:			Tightness, Line Leak
Pipe Corrosion Protection:			Fiberglass Reinforced Plastic
Tank Spill and Overfill Protection:			Basin, Auto Flow
Pipe Repaired:			/ /
Pipe Corrosion Protection:			Fiberglass Reinforced Plastic
Certificate of Compliance Final Test Date:			11/21/98
Certificate of Compliance Test Company Licence:			000346
Certificate of Compliance Tester License:			000774
Certificate of Compliance Installation Date:			/ /
Certificate of Compliance Install Company Licence:			Not reported
Certificate of Compliance Installer License:			Not reported
Corrosion Protection:			X
Spill and Overflow:			X
Release Detection:			Yes
ADEQ Facility ID:			7201299
ADEQ Facility ID (with dash):			72-01299
Date Reg. Cert. Issued:			Not reported
Active Site:			Yes
Aboveground in Use:			No
Underground in Use:			Yes
Inspection with Pix:			Yes
Inspection with Reports:			Yes
Owner ID:			009024
Owner Name:			TCBI INC.
Owner Address:			110 E. MEMORIAL DRIVE
Owner City,St,Zip:			Yes
Owner County:			WASHINGTON
Owner Country:			Not reported
Owner Phone:			501-521-6513
Owner Type:			1
Tank Comments:	Not reported		

**AST/UST Eligible:**

Date Eligible:	12/03/91
Transaction Code:	CIOU
Entry Clerk:	GCRAGG
Entry Date:	12/03/91
Update Clerk:	Not reported
Update Data:	/ /
Eligibility Description:	Certificate issued, original, UST

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**EVELYN HILLS TEXACO (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905193**

Date Eligible: 07/11/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 07/11/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 10/31/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 10/31/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Facility ID:	72000221	Tank ID:	3
<b>Tank Status:</b>	<b>In Use / /</b>		
Install Date:	01/01/76		
Tank Contents:	Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	X
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	NORTONC	Update Date:	03/07/00
Date Recieved:	10/16/2000	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID/REBA ARTHURS	Contact Title:	OWNERS
Contact Phone:	501-521-6513		
Certified Name:	DAVID ARTHURS	Certified Title:	PRESIDENT
Date Signed:	9/25/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:	6000		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Tightness, IC Flag		
Release Detection Install Date:	11/11/98		
Tank External Corrosion Protection:	Asphalt, CPS Flag, 11/11/99		
Tank Ext Corrosion Protection Install Date:	11/11/98		
Pipe Material:	Fiberglass Reinforced Plastic		
Pipe Type:	Pressure		
Piper Release Detection:	Tightness, Line Leak		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic		
Tank Spill and Overfill Protection:	Basin, Auto Flow		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic		
Certificate of Compliance Final Test Date:	11/21/98		
Certificate of Compliance Test Company Licence:	000346		
Certificate of Compliance Tester License:	000774		
Certificate of Compliance Installation Date:	11/11/98		
Certificate of Compliance Install Company Licence:	000088		
Certificate of Compliance Installer License:	000088		
Corrosion Protection:	X		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Spill and Overflow: X  
 Release Detection: Yes  
 ADEQ Facility ID: 7201299  
 ADEQ Facility ID (with dash): 72-01299  
 Date Reg. Cert. Issued: Not reported  
 Active Site: Yes  
 Aboveground in Use: No  
 Underground in Use: Yes  
 Inspection with Pix: Yes  
 Inspection with Reports: Yes  
 Owner ID: 009024  
 Owner Name: TCBI INC.  
 Owner Address: 110 E. MEMORIAL DRIVE  
 Owner City,St,Zip: Yes  
 Owner County: WASHINGTON  
 Owner Country: Not reported  
 Owner Phone: 501-521-6513  
 Owner Type: 1  
 Tank Comments: Not reported

**AST/UST Eligible:**

Date Eligible: 12/03/91  
 Transaction Code: CIOU  
 Entry Clerk: GCRAAGG  
 Entry Date: 12/03/91  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 07/11/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 07/11/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 10/31/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 10/31/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Facility ID:	72000221	Tank ID:	4
<b>Tank Status:</b>	<b>In Use / /</b>		
Install Date:	01/01/79		
Tank Contents:	Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	X
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	NORTONC	Update Date:	03/07/00
Date Recieved:	10/16/2000	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID/REBA ARTHURS	Contact Title:	OWNERS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Contact Phone:	501-521-6513	Certified Title:	PRESIDENT
Certified Name:	DAVID ARTHURS	Amended:	Yes
Date Signed:	9/25/2000	Below Ground:	Yes
Above Ground:	No	Leak ID Number:	Not reported
Lust Flag:	No		
No Bill:	No		
Capacity in Gallons:	6000		
Number of Compartments:	1		
Site Assessment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Tightness, IC Flag		
Release Detection Install Date:	11/11/98		
Tank External Corrosion Protection:	Asphalt, CPS Flag, 11/11/98		
Tank Ext Corrosion Protection Install Date:	11/11/98		
Pipe Material:	Fiberglass Reinforced Plastic		
Pipe Type:	Pressure		
Piper Release Detection:	Tightness, Line Leak		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic		
Tank Spill and Overflow Protection:	Basin, Auto Flow		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic		
Certificate of Compliance Final Test Date:	11/21/98		
Certificate of Compliance Test Company Licence:	000346		
Certificate of Compliance Tester License:	000774		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		
Certificate of Compliance Installer License:	Not reported		
Corrosion Protection:	X		
Spill and Overflow:	X		
Release Detection:	Yes		
ADEQ Facility ID:	7201299		
ADEQ Facility ID (with dash):	72-01299		
Date Reg. Cert. Issued:	Not reported		
Active Site:	Yes		
Aboveground in Use:	No		
Underground in Use:	Yes		
Inspection with Pix:	Yes		
Inspection with Reports:	Yes		
Owner ID:	009024		
Owner Name:	TCBI INC.		
Owner Address:	110 E. MEMORIAL DRIVE		
Owner City,St,Zip:	Yes		
Owner County:	WASHINGTON		
Owner Country:	Not reported		
Owner Phone:	501-521-6513		
Owner Type:	1		
Tank Comments:	Not reported		

AST/UST Eligible:

Date Eligible:	12/03/91
Transaction Code:	CIOU
Entry Clerk:	GCRAGG
Entry Date:	12/03/91
Update Clerk:	Not reported
Update Data:	/ /
Eligibility Description:	Certificate issued, original, UST

Date Eligible: 07/11/00

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**EVELYN HILLS TEXACO (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905193**

Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 07/11/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 10/31/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 10/31/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Facility ID:	72000221	Tank ID:	5
<b>Tank Status:</b>	<b>Permanently Out of Service 11/11/98</b>		
Install Date:	/ /		
Tank Contents:	Empty, Used Oil	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	MARSH	Entry Date:	08/11/97
Update Clerk:	NORTONC	Update Date:	03/07/00
Date Received:	10/16/2000	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID/REBA ARTHURS	Contact Title:	OWNERS
Contact Phone:	501-521-6513		
Certified Name:	DAVID ARTHURS	Certified Title:	PRESIDENT
Date Signed:	9/25/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:	500		
Number of Compartments:	1		
Site Assessment Date:	/ /		
Site Assessment Leak:	No		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Unknown, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Unknown		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		
Certificate of Compliance Installer License:	Not reported		
Corrosion Protection:	Not reported		
Spill and Overflow:	Not reported		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Release Detection: Not reported  
 ADEQ Facility ID: 7201299  
 ADEQ Facility ID (with dash): 72-01299  
 Date Reg. Cert. Issued: Not reported  
 Active Site: Yes  
 Aboveground in Use: No  
 Underground in Use: Yes  
 Inspection with Pix: Yes  
 Inspection with Reports: Yes  
 Owner ID: 009024  
 Owner Name: TCBI INC.  
 Owner Address: 110 E. MEMORIAL DRIVE  
 Owner City,St,Zip: Yes  
 Owner County: WASHINGTON  
 Owner Country: Not reported  
 Owner Phone: 501-521-6513  
 Owner Type: 1  
 Tank Comments: Not reported

AST/UST Eligible:

Date Eligible: 12/03/91  
 Transaction Code: CIOU  
 Entry Clerk: GCRAGG  
 Entry Date: 12/03/91  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 07/11/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 07/11/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 10/31/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 10/31/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Facility ID: 72000221	Tank ID: 6
<b>Tank Status: In Use / /</b>	
Install Date: 11/11/98	
Tank Contents: Gasoline	Cerclis Name: Not reported
Tank Material: Epoxy	
GIS Location: 0	Federal Flag: X
Hazardous: Not reported	
Entry Clerk: MARSH	Entry Date: 03/29/99
Update Clerk: NORTONC	Update Date: 03/07/00
Date Recieved: 10/16/2000	Location SIC: Not reported
Latitude: Not reported	Longitude: Not reported
Contact Name: DAVID/REBA ARTHURS	Contact Title: OWNERS
Contact Phone: 501-521-6513	

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Certified Name:	DAVID ARTHURS	Certified Title:	PRESIDENT
Date Signed:	9/25/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:	6000		
Number of Compartments:	1		
Site Assessment Date:	/ /		
Site Assessment Leak:	No		
Release Detection:	Tightness, IC Flag		
Release Detection Install Date:	11/11/98		
Tank External Corrosion Protection:	Diesel, CPS Flag, 11/11/98		
Tank Ext Corrosion Protection Install Date:	11/11/98		
Pipe Material:	Fiberglass Reinforced Plastic		
Pipe Type:	Pressure		
Piper Release Detection:	Tightness, Line Leak		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic		
Tank Spill and Overfill Protection:	Basin, Auto Flow		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic		
Certificate of Compliance Final Test Date:	11/21/98		
Certificate of Compliance Test Company Licence:	000346		
Certificate of Compliance Tester License:	000774		
Certificate of Compliance Installation Date:	11/11/98		
Certificate of Compliance Install Company Licence:	000088		
Certificate of Compliance Installer License:	000088		
Corrosion Protection:	X		
Spill and Overflow:	X		
Release Detection:	Yes		
ADEQ Facility ID:	7201299		
ADEQ Facility ID (with dash):	72-01299		
Date Reg. Cert. Issued:	Not reported		
Active Site:	Yes		
Aboveground in Use:	No		
Underground in Use:	Yes		
Inspection with Pix:	Yes		
Inspection with Reports:	Yes		
Owner ID:	009024		
Owner Name:	TCBI INC.		
Owner Address:	110 E. MEMORIAL DRIVE		
Owner City,St,Zip:	Yes		
Owner County:	WASHINGTON		
Owner Country:	Not reported		
Owner Phone:	501-521-6513		
Owner Type:	1		
Tank Comments:	Not reported		

**AST/UST Eligible:**

Date Eligible:	12/03/91
Transaction Code:	CIOU
Entry Clerk:	GCRAGG
Entry Date:	12/03/91
Update Clerk:	Not reported
Update Data:	/ /
Eligibility Description:	Certificate issued, original, UST

Date Eligible:	07/11/00
Transaction Code:	CIOU

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**EVELYN HILLS TEXACO (Continued)**

**U001905193**

Entry Clerk: BATEMAN  
 Entry Date: 07/11/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

Date Eligible: 10/31/00  
 Transaction Code: CIOU  
 Entry Clerk: BATEMAN  
 Entry Date: 10/31/00  
 Update Clerk: Not reported  
 Update Data: / /  
 Eligibility Description: Certificate issued, original, UST

**A4  
 East  
 1/8-1/4  
 1258 ft.**

**CATRON # 5  
 1599 N. COLLEGE  
 FAYETTEVILLE, AR 72701**

**UST U001222794  
 PERMITS N/A**

**Site 1 of 2 in cluster A**

**Relative:  
 Lower**

**PERMIT:**  
 Facility Type Desc: Standard  
 Alternate Facility Name: Not reported  
 Facility Status Code: A  
 AFIN: 7201311  
 AFIN Status Date: Not reported  
 AFIN Status Desc: Active  
 Type Description: STD  
 Owner Name: ROBERTSON OIL CO., INC.  
 Owner ID: 001421  
 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: Not reported  
 GIS Original Datum Code: Not reported  
 GIS Current Datum Code: Not reported  
 UTM Northing: Not reported  
 UTM Easting: Not reported  
 UTM Zone: Not reported  
 Section/Township/Range: Not reported  
 GIS Date Measured: Not reported

**Actual:  
 1364 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**CATRON # 5 (Continued)**

**U001222794**

GIS Source Name:	Not reported
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:	Not reported
GIS Huc:	Not reported
GIS Planning Segment:	Not reported
GIS Ark Sen Dist:	Not reported
GIS Ark Rep Dist:	Not reported
Created By:	Not reported
Record Created:	5/15/2005
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:	Not reported
Latitude Minute:	Not reported
Latitude Second:	Not reported
Longitude Degree:	Not reported
Longitude Minute:	Not reported
Longitude Second:	Not reported
Latitude Decimal:	Not reported
Longitude Decimal:	Not reported
Comments:	New RST; RST Conversion Project 05/15/2005
Permit Number:	72000234
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:	F. L. ROBERTSON

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CATRON # 5 (Continued)**

**U001222794**

Permit Contact Telephone: 5015216161  
 Permit Mail Address 1: CATRON # 5  
 Permit Mail Address 2: 1599 N. COLLEGE  
 Permit Mail City,St,Zip: FAYETTEVILLE, AR 72701  
 Permit Contact Fax Number: Not reported  
 Permit Contact Email Address: Not reported  
 Permit GIS Original Coordinate System: Not reported  
 Permit GIS Original Datum Code: Not reported  
 Permit GIS Current Datum Code: Not reported  
 Permit UTM Northing: Not reported  
 Permit UTM Easting: Not reported  
 Permit UTM Zone: Not reported  
 Permit Section Township Range: Not reported  
 Permit GIS Date Measured: Not reported  
 Permit GIS Source Name: Not reported  
 Permit GIS Collector Staff Code: Not reported  
 Permit GIS Certified Measurement: Not reported  
 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: 8/20/1990  
 Permit Media Description: RST  
 Permit Type: Not reported  
 Permit Status Description: Not reported  
 Permit Fee Description: Not reported  
 Permit Staff Name: Not reported  
 Permit Latitude Degree: Not reported  
 Permit Latitude Minute: Not reported  
 Permit Latitude Second: Not reported  
 Permit Longitude Degree: Not reported  
 Permit Longitude Minute: Not reported  
 Permit Longitude Second: Not reported  
 Permit Latitude Decimal: Not reported  
 Permit Longitude Decimal: Not reported  
 Permit History: Not reported  
 Permit Comment: Not reported

UST:

Facility ID:	72000234	Tank ID:	1
<b>Tank Status:</b>	<b>Permanently Out of Service 08/30/95</b>		
Install Date:	/ /		
Tank Contents:	Gasoline	Cerclis Name:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**CATRON # 5 (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001222794**

Tank Material:	Steel	Federal Flag:	Not reported
GIS Location:	0		
Hazardous:	Not reported	Entry Date:	/ /
Entry Clerk:	Not reported	Update Date:	09/22/95
Update Clerk:	MARSH	Location SIC:	Not reported
Date Recieved:	9/5/1995	Longitude:	Not reported
Latitude:	Not reported	Contact Title:	PRESIDENT
Contact Name:	F. L. ROBERTSON	Certified Title:	PRESIDENT
Contact Phone:	501-521-6161	Amended:	Yes
Certified Name:	F. L. ROBERTSON	Below Ground:	Yes
Date Signed:	8/31/1995	Leak ID Number:	Not reported
Above Ground:	No		
Lust Flag:	No		
No Bill:	No		
Capacity in Gallons:	8000		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Asphalt, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Galvanized Steel		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		
Certificate of Compliance Installer License:	Not reported		
Corrosion Protection:	Not reported		
Spill and Overflow:	Not reported		
Release Detection:	Not reported		
ADEQ Facility ID:	7201311		
ADEQ Facility ID (with dash):	72-01311		
Date Reg. Cert. Issued:	9/14/1995		
Active Site:	No		
Aboveground in Use:	No		
Underground in Use:	No		
Inspection with Pix:	No		
Inspection with Reports:	No		
Owner ID:	001421		
Owner Name:	ROBERTSON OIL CO., INC.		
Owner Address:	P.O. BOX 310, 1666 INDUST. PLACE		
Owner City,St,Zip:	No		
Owner County:	WASHINGTON		
Owner Country:	Not reported		
Owner Phone:	501-521-6161		
Owner Type:	1		
Tank Comments:	Not reported		

AST/UST Eligible:  
 Date Eligible: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CATRON # 5 (Continued)**

**U001222794**

Transaction Code: Not reported  
 Entry Clerk: Not reported  
 Entry Date: Not reported  
 Update Clerk: Not reported  
 Update Data: Not reported  
 Eligibility Description: Not reported

Facility ID:	72000234	Tank ID:	2
<b>Tank Status:</b>	<b>Permanently Out of Service 08/30/95</b>		
Install Date:	01/01/71		
Tank Contents:	Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	MARSH	Update Date:	09/22/95
Date Recieved:	9/5/1995	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	F. L. ROBERTSON	Contact Title:	PRESIDENT
Contact Phone:	501-521-6161		
Certified Name:	F. L. ROBERTSON	Certified Title:	PRESIDENT
Date Signed:	8/31/1995	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:	8000		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Asphalt, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Galvanized Steel		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		
Certificate of Compliance Installer License:	Not reported		
Corrosion Protection:	Not reported		
Spill and Overflow:	Not reported		
Release Detection:	Not reported		
ADEQ Facility ID:	7201311		
ADEQ Facility ID (with dash):	72-01311		
Date Reg. Cert. Issued:	9/14/1995		
Active Site:	No		
Aboveground in Use:	No		
Underground in Use:	No		
Inspection with Pix:	No		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CATRON # 5 (Continued)**

**U001222794**

Inspection with Reports: No  
 Owner ID: 001421  
 Owner Name: ROBERTSON OIL CO., INC.  
 Owner Address: P.O. BOX 310, 1666 INDUST. PLACE  
 Owner City,St,Zip: No  
 Owner County: WASHINGTON  
 Owner Country: Not reported  
 Owner Phone: 501-521-6161  
 Owner Type: 1  
 Tank Comments: Not reported

AST/UST Eligible:  
 Date Eligible: Not reported  
 Transaction Code: Not reported  
 Entry Clerk: Not reported  
 Entry Date: Not reported  
 Update Clerk: Not reported  
 Update Data: Not reported  
 Eligibility Description: Not reported

Facility ID:	72000234	Tank ID:	3
<b>Tank Status:</b>	<b>Permanently Out of Service 08/30/95</b>		
Install Date:	01/01/65		
Tank Contents:	Used Oil	Cerclis Name:	Not reported
Tank Material:	Epoxy		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	FIELDS	Entry Date:	09/06/95
Update Clerk:	MARSH	Update Date:	09/22/95
Date Recieved:	9/5/1995	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	F. L. ROBERTSON	Contact Title:	PRESIDENT
Contact Phone:	501-521-6161		
Certified Name:	F. L. ROBERTSON	Certified Title:	PRESIDENT
Date Signed:	8/31/1995	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	No	Leak ID Number:	Not reported
No Bill:	No		
Capacity in Gallons:	550		
Number of Compartments:	1		
Site Assesment Date:	//		
Site Assessment Leak:	No		
Release Detection:	Unknown		
Release Detection Install Date:	//		
Tank External Corrosion Protection:	Unknown, //		
Tank Ext Corrosion Protection Install Date:	//		
Pipe Material:	Galvanized Steel		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	//		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	//		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	//		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**CATRON # 5 (Continued)**

**U001222794**

Certificate of Compliance Install Company Licence:    Not reported  
 Certificate of Compliance Installer License:            Not reported  
 Corrosion Protection:                                        Not reported  
 Spill and Overflow:    Not reported  
 Release Detection:    Not reported  
 ADEQ Facility ID:     7201311  
 ADEQ Facility ID (with dash):                            72-01311  
 Date Reg. Cert. Issued:                                    9/14/1995  
 Active Site:    No  
 Aboveground in Use:                                        No  
 Underground in Use:                                        No  
 Inspection with Pix:                                        No  
 Inspection with Reports:                                    No  
 Owner ID:    001421  
 Owner Name:    ROBERTSON OIL CO., INC.  
 Owner Address:    P.O. BOX 310, 1666 INDUST. PLACE  
 Owner City,St,Zip:                                         No  
 Owner County:    WASHINGTON  
 Owner Country:    Not reported  
 Owner Phone:    501-521-6161  
 Owner Type:    1  
 Tank Comments: Not reported

AST/UST Eligible:

Date Eligible:    Not reported  
 Transaction Code:    Not reported  
 Entry Clerk:     Not reported  
 Entry Date:    Not reported  
 Update Clerk:    Not reported  
 Update Data:     Not reported  
 Eligibility Description:                                    Not reported

Facility ID:    72000234	Tank ID:    4
<b>Tank Status:    Permanently Out of Service 08/30/95</b>	
Install Date:     01/01/75	
Tank Contents:                                         Empty	Cerclis Name:                                         Not reported
Tank Material:                                         Epoxy	
GIS Location:    0	Federal Flag:                                         Not reported
Hazardous:    Not reported	
Entry Clerk:     FIELDS	Entry Date:    09/06/95
Update Clerk:                                         MARSH	Update Date:                                        09/22/95
Date Recieved:                                        9/5/1995	Location SIC:                                        Not reported
Latitude:    Not reported	Longitude:    Not reported
Contact Name:                                        F. L. ROBERTSON	Contact Title:                                        PRESIDENT
Contact Phone:                                        501-521-6161	
Certified Name:                                      F. L. ROBERTSON	Certified Title:                                    PRESIDENT
Date Signed:                                         8/31/1995	Amended:    Yes
Above Ground:                                        No	Below Ground:                                      Yes
Lust Flag:    No	Leak ID Number:                                    Not reported
No Bill:     No	
Capacity in Gallons:                                    2000	
Number of Compartments:                            1	
Site Assesment Date:                                / /	
Site Assessment Leak:                                No	
Release Detection:                                    Unknown	
Release Detection Install Date:                    / /	
Tank External Corrosion Protection:             Unknown, / /	

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CATRON # 5 (Continued)**

**U001222794**

Tank Ext Corrosion Protection Install Date: //  
 Pipe Material: Galvanized Steel  
 Pipe Type: Unknown  
 Piper Release Detection: Unknown  
 Pipe Corrosion Protection: Unknown  
 Tank Spill and Overfill Protection: Unknown  
 Pipe Repaired: //  
 Pipe Corrosion Protection: Unknown  
 Certificate of Compliance Final Test Date: //  
 Certificate of Compliance Test Company Licence: Not reported  
 Certificate of Compliance Tester License: Not reported  
 Certificate of Compliance Installation Date: //  
 Certificate of Compliance Install Company Licence: Not reported  
 Certificate of Compliance Installer License: Not reported  
 Corrosion Protection: Not reported  
 Spill and Overflow: Not reported  
 Release Detection: Not reported  
 ADEQ Facility ID: 7201311  
 ADEQ Facility ID (with dash): 72-01311  
 Date Reg. Cert. Issued: 9/14/1995  
 Active Site: No  
 Aboveground in Use: No  
 Underground in Use: No  
 Inspection with Pix: No  
 Inspection with Reports: No  
 Owner ID: 001421  
 Owner Name: ROBERTSON OIL CO., INC.  
 Owner Address: P.O. BOX 310, 1666 INDUST. PLACE  
 Owner City,St,Zip: No  
 Owner County: WASHINGTON  
 Owner Country: Not reported  
 Owner Phone: 501-521-6161  
 Owner Type: 1  
 Tank Comments: Not reported

AST/UST Eligible:  
 Date Eligible: Not reported  
 Transaction Code: Not reported  
 Entry Clerk: Not reported  
 Entry Date: Not reported  
 Update Clerk: Not reported  
 Update Data: Not reported  
 Eligibility Description: Not reported

**A5**  
**East**  
**1/8-1/4**  
**1274 ft.**

**E-Z MART #384**  
**1616 NORTH COLLEGE**  
**FAYETTEVILLE, AR 72702**

**LUST** **U001905220**  
**UST** **N/A**  
**PERMITS**

**Relative:**  
**Lower**

**Site 2 of 2 in cluster A**

LUST:  
 Notification Date: 4/8/1992 10:00:00 AM  
 Notification Name: MARTIN MANER  
 Notification Address: ADPC&E  
 Notification City,St,Zip: FAYETTEVILLE, AR 72701  
 Notification Telephone: Not reported  
 Facility Address 2: Not reported

**Actual:**  
**1360 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

E-Z MART #384 (Continued)

U001905220

Facility Telephone: 5015210697  
Facility County: 72  
Notice Number: 720013  
Received By: 26684  
Owner: E-Z MART  
Leak Date: Not reported  
Leak Cause: UNKNOWN.  
Leak Damage: UNKNOWN.  
Leak Volume: Not reported  
Tech Branch: 2/25/1993  
AFIN Number: 7201360  
RST Facility ID: 72000299  
Lust Tank Type: Underground Tank  
Lust Owner: Not reported  
Lust Discovery: Complaint  
Release Status: Confirmed  
Emergency Response: Not reported  
Emergency Response 2: Not reported  
Substance Stored: Unknown  
Damage Description: Sub Surface Soils/Groundwater  
Hazard Abatement: Not reported  
Remedial Action: Not reported  
Cleanup Initiated: 8/9/1993  
ISC Date: 2/25/1993  
Priority Score: Not reported  
SAR Date: 5/28/1993  
Cap Submit: 6/21/1993  
Public Notify: Not reported  
Cap Approve: 8/9/1993  
NFA Issued: 7/29/1997  
Funding Source: Not reported  
Cleanup Lead: Not reported  
Gis Location: Not reported  
Lust Tank Type 2: Underground Tank  
RST Modified By: Not reported  
RST Modified Dt: Not reported

Memo: METHOD OF DISCOVERY: FUMES IN CABLE CAR PIZZA PROMPTED CALL TO GREG RILEY, FAYETTEVILLE FIRE DEPT. 4/08/92 J. FAZIO MET WITH CITY OF FAYETTEVILLE UTILITIES PERSONNEL AND GREG RILEY, FIRE DEPT., AT CABLE CAR PIZZA, NORTH COLLEGE AVE., FAYETTEVILLE. GASOLINE FUMES APPARENT IN THE SANITARY SEWER JUST OUTSIDE CABLE CAR PIZZA. WE MOVED UP GRADIENT (SOUTH) FROM CABLE CAR PIZZA AND LIFTED MANHOLE COVERS ALONG THE SEWER LINES. THE ODOR BECAME STRONGER AS WE MOVED SOUTH ALONG COLLEGE AVE. THE ODOR WAS STRONGEST JUST DOWN GRADIENT FROM E-Z MART #384. THE MANHOLE COVERS THAT WERE LIFTED AT A LOCATION JUST EAST OF COLLEGE AVE. ON SYCAMORE AVE., AND IN A LOT BEHIND THE SONIC DRIVE-IN ON NORTH COLLEGE HAD VERY STRONG VAPORS PRESENT. THESE ARE JUST NORTHEAST OF AND DOWN GRADIENT FROM E-Z MART. (SEWERS UP GRADIENT FROM E-Z MART WERE FREE OF GASOLINE VAPORS. SEWER LINES ACROSS THE STREET, NOT CONNECTED WITH THE OTHER LINES, WERE ALSO FREE OF VAPORS.) I SPOKE WITH LIF LUTHRINGER OF E-Z MART, TEXARKANA, TX, AND ADVISED HIM THAT A SYSTEMS TIGHTNESS TEST WILL HAVE TO BE PERFORMED AT THIS FACILITY. GRACE FORD, U OF A GRADUATE STUDENT, AND I PERFORMED A RECONNAISSANCE SOIL GAS SURVEY IN AN ATTEMPT TO VERIFY THAT E-Z MART IS THE SOURCE. A PORTABLE GAS CHROMATOGRAPH WAS UTILIZED AND USED IN CONJUNCTION WITH A SOIL PROBE. HOT SPOTS WERE FOUND JUST NORTH OF TWO TANKS ON THE NORTH SIDE OF THE LOT, AND ACROSS A PARKING LOT OF THE ADJACENT AND DOWN GRADIENT SALON, AND IN A GRASSY AREA BETWEEN THE SALON AND THE SONIC DRIVE-IN. ANOTHER HOT SPOT WAS FOUND APPROX. TWO FEET FROM THE EAST SIDE OF

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

E-Z MART #384 (Continued)

U001905220

THE E-Z MART STORE. THIS WAS PROBABLY DUE TO OVERFILLING OF THIS UST. FURTHER OUT FROM THE LOT AND DOWN GRADIENT FROM THIS UST, NOTHING WAS PICKED UP FROM THE PORTABLE GC. (SEE FILE FOR MAP OF SANITARY SEWER, MANHOLE LOCATIONS AND A SKETCH OF THE SOIL GAS SURVEY SAMPLE LOCATIONS AND HOT SPOTS.) 4/6/93 (James Atchley) Casefile opened with the Technical Branch due to subsequent confirmed release. Work to be prosecuted/logged under #72-019. 7-29-97 (James Atchley) File closed by our No Further Action letter this date. 10-20-99 W. PAES TRUST FUND ELIGIBLE. LETTER DATED 12/06/94

Notification Date: 9/11/1992 10:00:00 AM  
Notification Name: JAY ELLIS  
Notification Address: ADPC&E  
Notification City,St,Zip: FAYETTEVILLE, AR  
Notification Telephone: Not reported  
Facility Address 2: Not reported  
Facility Telephone: 5015210697  
Facility County: 72  
Notice Number: 720018  
Received By: 26684  
Owner: E - Z MART  
Leak Date: 9/11/1992  
Leak Cause: LEAKING PUMP.  
Leak Damage: UNKNOWN.  
Leak Volume: Not reported  
Tech Branch: 2/25/1993  
AFIN Number: 7201360  
RST Facility ID: 72000299  
Lust Tank Type: Underground Tank  
Lust Owner: Not reported  
Lust Discovery: Complaint  
Release Status: Confirmed  
Emergency Response: Not reported  
Emergency Response 2: Not reported  
Substance Stored: Unknown  
Damage Description: Sub Surface Soils/Groundwater  
Hazard Abatement: Not reported  
Remedial Action: Not reported  
Cleanup Initiated: 8/9/1993  
ISC Date: 2/25/1993  
Priority Score: Not reported  
SAR Date: 5/28/1993  
Cap Submit: 6/21/1993  
Public Notify: Not reported  
Cap Approve: 8/9/1993  
NFA Issued: 7/29/1997  
Funding Source: Not reported  
Cleanup Lead: Not reported  
Gis Location: Not reported  
Lust Tank Type 2: Underground Tank  
RST Modified By: Not reported  
RST Modified Dt: Not reported

Memo: METHOD OF DISCOVERY: FUMES DETECTED ON SECOND FLOOR OF NEARBY BUSINESS. VERIFIED LEAK FROM SUB-PUMP. SYSTEM SHUT DOWN. ADVISED LIFFORD LUTHRINGER, E - Z MART, TO GO DIRECTLY INTO SITE ASSESSMENT. HE WILL SUBMIT IRR. SPOKE WITH GREG RILEY, FIRE DEPT., ABOUT EXPLOSIMETER READINGS AND PUTTING BIOSOLVE OR EQUIVALENT INTO STORM SEWERS TO SUBDUE VAPORS. INVENTORY TO BE CHECKED TO DETERMINE AMOUNT OF PRODUCT LOST. IF SMALL AMOUNT, PRODUCT PROBABLY

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

E-Z MART #384 (Continued)

U001905220

FOLLOWING OLD CONDUIT TO SEWERS. SITEASSESSMENT SHOULD ADDRESS IMMEDIATE LOCATION OF THIS AND ATTEMPT TO RECOVER WHATEVER PRODUCT IS PRESENT. 4/6/93 (James Atchley) Casefile opened with the Technical Branch due to subsequent confirmed release. Work to be prosecuted/logged under #72-019. 7-29-97 (James Atchley) File closed by our No Further Action letter this date. 10-20-99 W. PAES TRUST FUND ELIGIBLE. LETTER DATED 12/06/94.

Notification Date: 1/19/1993 3:15:00 PM  
Notification Name: LIFFORD LUTHRINGER  
Notification Address: 602 WEST FALVEY  
Notification City,St,Zip: TEXARKANA, TX 75504  
Notification Telephone: 9038326502  
Facility Address 2: Not reported  
Facility Telephone: 5015210697  
Facility County: 72  
Notice Number: 720019  
Received By: 26684  
Owner: E-Z MART STORES, INC.  
Leak Date: 1/19/1993  
Leak Cause: LEAKING TANK  
Leak Damage: UNKNOWN  
Leak Volume: Not reported  
Tech Branch: 4/6/1993  
AFIN Number: 7201360  
RST Facility ID: 72000299  
Lust Tank Type: Underground Tank  
Lust Owner: Not reported  
Lust Discovery: UOC Report  
Release Status: Confirmed  
Emergency Response: Not reported  
Emergency Response 2: Not reported  
Substance Stored: Unknown  
Damage Description: Sub Surface Soils/Groundwater  
Hazard Abatement: Not reported  
Remedial Action: Not reported  
Cleanup Initiated: 8/9/1993  
ISC Date: 2/25/1993  
Priority Score: Not reported  
SAR Date: 5/28/1993  
Cap Submit: 6/21/1993  
Public Notify: Not reported  
Cap Approve: 8/9/1993  
NFA Issued: 7/29/1997  
Funding Source: Not reported  
Cleanup Lead: Not reported  
Gis Location: Not reported  
Lust Tank Type 2: Underground Tank  
RST Modified By: Not reported  
RST Modified Dt: Not reported  
Memo: METHOD OF DISCOVERY: TANK FAILED TIGHTNESS TEST PRODUCT REMOVED IMMEDIATELY 19930119 - JOHN FAZIO - TEST INITIATED BY SUSPECTED RELEASE LATE LAST YEAR. (SEE LETTER FROM LUTHRINGER IN FILE) 19930121 - JOHN FAZIO - RECEIVED LETTER FROM LUTHRINGER CONFIRMING THAT TWO TANKS HAD FAILED TEST. SUPER-UNLEADED PASSED. LINES NOT TESTED YET. 19930125 - JOHN FAZIO - PHONE CONV. W/ LIFFORD LUTHRINGER. WANTS TO LINE TANKS. TOLD HIM THAT WE MAY REQUIRE THEIR REMOVAL SHOULD RESULTS FROM ISC OR ASSESSMENT WARRANT. 19930128 - JOHN FAZIO - PHONE CONV. W/ JIM WEBB, NESCO. WILL PLACE MW N. OF & DOWN GRADIENT FROM SYSTEM ON

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

EMBANKMENT BETWEEN LOTS. WILL ADDRESS REQUIREMENTS OF ISC. HE SUGGESTED VAPOR EXTRACTION IF PRACTICAL. TOLD HIM IF PRODUCT PRESENT, THEY MUST REMOVE IMMEDIATELY. 19930129 - JOHN FAZIO - PHONE CONV. W/ STEVE LANIUS, FOWLER EQ. CRACK VERIFIED ON WELD SEAM OF ONE OF THE TANKS. ARMOUR(?) OUT OF TX. LINING TANKS. 19930203 - JOHN FAZIO - PHONE CONV. W/ JIM WEBB, NESCO. INSTALLED MW WHERE REQUESTED. WENT TO 15'. SCREENED AT 10'. NO GROUNDWATER. TOLD HIM WE NEED TO ADDRESS GW CONTAMINATION. BORING DONE TO EAST TO APPROX. 15', ALSO HOT. WILL INSTALL A GWMW POSSIBLY IN THIS AREA. WILL CASE BEFORE PENETRATING BEDROCK TO AVOID VERT. MIGRATION OF CONT. INTO POSSIBLY CLEAN GW. JIM SAYS FILL MATERIAL TO APPROX. 12'. BELOW THIS LEVEL TO 15' CONT. HIGHEST. SOIL WET WITH GASOLINE. PROBABLY MIGRATING TO THIS HORIZON & MOVING Laterally, INTERCEPTING UTILITY LINES IN ITS PATH. HAND AUGERED TO APPROX. 12 FT. (NOT TO BASE OF PIT); VERY HOT, NO PRODUCT AT THIS DEPTH, BUT NOT DEEP ENOUGH TO TELL IF IT EXISTS BELOW. ARK-O PETROLEUM INSTALLED NEW VENT LINES & DID NOT ENCOUNTER PRODUCT. TANKPIT APPROX. 13-15' DEEP; DOES NOT APPEAR TO BE HOLDING WATER. WILL SEND IN ISC WHEN LAB RESULTS IN. 19930216 - JOHN FAZIO - RECEIVED ISC REPORT. 19930225 - JOHN FAZIO - REQUIRED SAR. DUE IN 60 DAYS (APPROX. MAY 1, 1993.) 4/6/93 (James Atchley) Casefile opened with the Technical Branch. 4/23/93 (James Atchley) Workplan for initial site assessment approved. 5/21/93 (James Atchley) Initial site assessment reported out. 5/28/93 (James Atchley) Corrective action plan requested. 6/21/93 (James Atchley) Corrective action plan submitted. 8/9/93 (James Atchley) CAP approved for implementation. Soil vapor extraction by regenerative blower. 12/27/93 (James Atchley) Installation/start up reported. 3/18/94 (James Atchley) Corrective action report. 8/2/94 (James Atchley) System not working. Further assessment requested. 12/7/94 (James Atchley) Site assessment activities reported out. Site still hot. Revisions to CAP recommended by consultant. 2/16/95 (James Atchley) CAP revisions approved. 8/10/95 (James Atchley) CA report submitted. 12/18/95 (James Atchley) Corrective action report. 1/29/96 (James Atchley) Corrective action report. 2/2/96 (James Atchley) Post-remediation groundwater monitoring requested. 5/13/96 (James Atchley) Groundwater assessment monitoring reported out. 8/9/96 (James Atchley) Groundwater assessment monitoring report. 11/18/96 (James Atchley) Groundwater assessment monitoring report. 3/20/97 (James Atchley) Groundwater assessment monitoring report. 4/15/97 (James Atchley) Work over. Site decom requested. 7/25/97 (James Atchley) Site decom report submitted. 7-29-97 (James Atchley) File closed by our No Further Action letter this date. 10-20-99 W. PAES TRUST FUND ELIGIBLE. LETTER DATED 12/06/94.

Notification Date: 1/30/1996 8:00:00 AM  
 Notification Name: LUTHRINGER, LIFFORD  
 Notification Address: P.O. BOX 1426  
 Notification City, St, Zip: TEXARKANA, AR 75504  
 Notification Telephone: 9038326502  
 Facility Address 2: Not reported  
 Facility Telephone: 9038326502  
 Facility County: 72  
 Notice Number: 720046  
 Received By: 2933  
 Owner: E-Z MART STORES, INC.  
 Leak Date: 1/30/1996  
 Leak Cause: CAR RAN OVER 2 PUMP DISPENSERS  
 Leak Damage: DISPENSERS CRUNCHED, LINE LEAK DETECTOR TRIPPED.  
 Leak Volume: Not reported  
 Tech Branch: 2/25/1993  
 AFIN Number: 7201360  
 RST Facility ID: 72000299

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

E-Z MART #384 (Continued)

U001905220

Lust Tank Type: Underground Tank  
Lust Owner: Not reported  
Lust Discovery: LDM Report  
Release Status: Confirmed  
Emergency Response: Not reported  
Emergency Response 2: Not reported  
Substance Stored: Unknown  
Damage Description: Sub Surface Soils/Groundwater  
Hazard Abatement: Not reported  
Remedial Action: Not reported  
Cleanup Initiated: 8/9/1993  
ISC Date: 2/25/1993  
Priority Score: Not reported  
SAR Date: 5/28/1993  
Cap Submit: 6/21/1993  
Public Notify: Not reported  
Cap Approve: 8/9/1993  
NFA Issued: 7/29/1997  
Funding Source: Not reported  
Cleanup Lead: Not reported  
Gis Location: Not reported  
Lust Tank Type 2: Underground Tank  
RST Modified By: Not reported  
RST Modified Dt: Not reported  
Memo: METHOD OF DISCOVERY: COULDN'T MISS IT SHUT DOWN PENDING REPAIRS & PRECISION TESTING. 01/30/96 WELLS- LUTHRINGER REPORTS THAT CAR SMASHED PUMPS & LLD TRIPPED. SYSTEM SHUT DOWN PENDING REPAIRS & PRECISION TEST. IRR REQUESTED. LEAK FOUND AT SWING JOINT UNDER #1&2 DISPENSER. 02/26/96 WELLS- LINE REPAIRED BY FOWLER EQUIP. CO. STILL FAILED TT. SITE VISIT) PLANS TO CAP OLD LINE AND INSTALL FRP COMPLICATED BY DISCOVERY OF SEVERAL OLD LINES IN TRENCH. CORROSION LEAK FOUND ON LINE W/ CONTAMINATED BACKFILL. WILL REMOVE ALL LINES, EXCAVATE & SAMPLE FOR ISC. NEW FRP LINES INSTALLED FOR MOST OF SYSTEM. FLEX CONN. INSTALLED AT TANKS. 03/21/96 WELLS- RECEIVED SAMPLE ANALYSES, SITE DIAGRAM. NFA RECOMMENDED. 3/21/96 (James Atchley) Casefile opened with the Technical Branch. Work underway on previous release report #72-019. Work prosecuted/logged under that report. 7-29-97 (James Atchley) File closed by our No Further Action letter this date. 10-20-99 W. PAES TRUST FUND ELIGIBLE. LETTER DATED 12/06/94.  
Notification Date: 10/25/1996 12:00:00  
Notification Name: LUTHRINGER, LIFFORD  
Notification Address: P.O.BOX 1426  
Notification City,St,Zip: TEXARKANA, TX 75504  
Notification Telephone: 9038326502  
Facility Address 2: Not reported  
Facility Telephone: 9038326502  
Facility County: 72  
Notice Number: 720066  
Received By: 26690  
Owner: E-Z MART STORES, INC.  
Leak Date: 10/24/1996  
Leak Cause: UNKNOWN AT TIME OF REPORT  
Leak Damage: SIR DATA FOR SEPTEMBER, 1996 SHOWED TANK #1 AS NON TIGHT.  
Leak Volume: Not reported  
Tech Branch: Not reported  
AFIN Number: 7201360  
RST Facility ID: 72000299

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

Lust Tank Type: Unknown  
 Lust Owner: Not reported  
 Lust Discovery: Other (See Comments Tab)  
 Release Status: Suspected  
 Emergency Response: Not reported  
 Emergency Response 2: Not reported  
 Substance Stored: Unknown  
 Damage Description: Not reported  
 Hazard Abatement: Not reported  
 Remedial Action: Not reported  
 Cleanup Initiated: Not reported  
 ISC Date: Not reported  
 Priority Score: Not reported  
 SAR Date: Not reported  
 Cap Submit: Not reported  
 Public Notify: Not reported  
 Cap Approve: Not reported  
 NFA Issued: Not reported  
 Funding Source: Not reported  
 Cleanup Lead: Not reported  
 Gis Location: Not reported  
 Lust Tank Type 2: Unknown  
 RST Modified By: Not reported  
 RST Modified Dt: Not reported

Memo: METHOD OF DISCOVERY: MONTHLY DATA ANALYSIS REPORTED BY MAIL ON 10/25/96. WILL BEGIN 7-DAY CONFIRM/DENY PROCESS UNDER SUBPART E. 11/08/96 WELLS-LUTHRINGER REPORTS THAT TANK #1 UNLEADED FAILED SIR LEAK CHECK FOR 09/96. WILL BEGIN SUBPART E INVESTIGATION. 11/20/96 WELLS- REC. MGR.'S QC CHECKLIST FOR 09/96. CITES IMPROPER STICKING AS CAUSE FOR PROBLEM. PRELIM. SIR FOR 10/96 SHOWS SYSTEM AS TIGHT. NO FURTHER ACTION AT THIS TIME.

Notification Date: 2/21/1997 12:00:00 PM  
 Notification Name: LIFFORD LUTHRINGER  
 Notification Address: P.O. BOX 1426  
 Notification City,St,Zip: TEXARKANA, TX 75504  
 Notification Telephone: 9039326502  
 Facility Address 2: Not reported  
 Facility Telephone: 5015210697  
 Facility County: 72  
 Notice Number: 720078  
 Received By: 26684  
 Owner: E-Z MART STORES, INC.  
 Leak Date: 1/1/1997  
 Leak Cause: UNKNOWN  
 Leak Damage: UNKNOWN  
 Leak Volume: Not reported  
 Tech Branch: Not reported  
 AFIN Number: 7201360  
 RST Facility ID: 72000299  
 Lust Tank Type: Unknown  
 Lust Owner: Not reported  
 Lust Discovery: Other (See Comments Tab)  
 Release Status: Suspected  
 Emergency Response: Not reported  
 Emergency Response 2: Not reported  
 Substance Stored: Unknown  
 Damage Description: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

Hazard Abatement:	Not reported	
Remedial Action:	Not reported	
Cleanup Initiated:	Not reported	
ISC Date:	Not reported	
Priority Score:	Not reported	
SAR Date:	Not reported	
Cap Submit:	Not reported	
Public Notify:	Not reported	
Cap Approve:	Not reported	
NFA Issued:	Not reported	
Funding Source:	Not reported	
Cleanup Lead:	Not reported	
Gis Location:	Not reported	
Lust Tank Type 2:	Unknown	
RST Modified By:	Not reported	
RST Modified Dt:	Not reported	
Memo:	METHOD OF DISCOVERY: 1/97 SIR RECEIVED STATUS OTHER THAN TIGHT	19970325 -
	JOHN FAZIO - EXPLANATION FOR UOC RECEIVED 2/21/97. FILE CLOSED.	

Notification Date:	3/18/1997 2:32:00 PM
Notification Name:	LIFFORD LUTHRINGER
Notification Address:	602 W. FALVEY
Notification City,St,Zip:	TEXARKANA, TX 75504
Notification Telephone:	9038326502
Facility Address 2:	Not reported
Facility Telephone:	Not reported
Facility County:	72
Notice Number:	720084
Received By:	26684
Owner:	E-Z MART STORES, INC.
Leak Date:	2/1/1997
Leak Cause:	UNKNOWN
Leak Damage:	UNKNOWN
Leak Volume:	Not reported
Tech Branch:	Not reported
AFIN Number:	7201360
RST Facility ID:	72000299
Lust Tank Type:	Unknown
Lust Owner:	Not reported
Lust Dicovery:	Other (See Comments Tab)
Release Status:	Suspected
Emergency Response:	Not reported
Emergency Response 2:	Not reported
Substance Stored:	Unknown
Damage Description:	Not reported
Hazard Abatement:	Not reported
Remedial Action:	Not reported
Cleanup Initiated:	Not reported
ISC Date:	Not reported
Priority Score:	Not reported
SAR Date:	Not reported
Cap Submit:	Not reported
Public Notify:	Not reported
Cap Approve:	Not reported
NFA Issued:	Not reported
Funding Source:	Not reported
Cleanup Lead:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**E-Z MART #384 (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905220**

Gis Location: Not reported  
 Lust Tank Type 2: Unknown  
 RST Modified By: Not reported  
 RST Modified Dt: Not reported  
 Memo: METHOD OF DISCOVERY: 2/97 SIR RECEIVED STATUS OTHER THAN TIGHT 19970402 -  
 JOHN FAZIO - EXPLANATION FOR UOC RECEIVED THIS DATE. FILE CLOSED.

Notification Date: 9/17/1998 2:58:00 PM  
 Notification Name: E-Z MART STORES INC  
 Notification Address: PO BOX 1426  
 Notification City,St,Zip: TEXARKANA, TX 75504  
 Notification Telephone: 9038326502  
 Facility Address 2: Not reported  
 Facility Telephone: 5015210697  
 Facility County: 72  
 Notice Number: 720110  
 Received By: 26648  
 Owner: E-Z MART STORES INC  
 Leak Date: 9/17/1998  
 Leak Cause: UNKNOWN  
 Leak Damage: UNKNOWN  
 Leak Volume: Not reported  
 Tech Branch: Not reported  
 AFIN Number: 7201360  
 RST Facility ID: 72000299  
 Lust Tank Type: Unknown  
 Lust Owner: Not reported  
 Lust Discovery: Other (See Comments Tab)  
 Release Status: Suspected  
 Emergency Response: Not reported  
 Emergency Response 2: Not reported  
 Substance Stored: Unknown  
 Damage Description: Not reported  
 Hazard Abatement: Not reported  
 Remedial Action: Not reported  
 Cleanup Initiated: Not reported  
 ISC Date: Not reported  
 Priority Score: Not reported  
 SAR Date: Not reported  
 Cap Submit: Not reported  
 Public Notify: Not reported  
 Cap Approve: Not reported  
 NFA Issued: Not reported  
 Funding Source: Not reported  
 Cleanup Lead: Not reported  
 Gis Location: Not reported  
 Lust Tank Type 2: Unknown  
 RST Modified By: Not reported  
 RST Modified Dt: Not reported

Memo: METHOD OF DISCOVERY: TRIPPING LINE LEAK DETECTOR FOWLER EQUIPMENT WILL BREAK  
 CONCRETE TO EXPOSE PIPING 19981007 S.JOHNSON INSPECTION CONDUCTED IN  
 RESPONSE TO SUSPECTED LUST 19981008 S.JOHNSON PIPING WAS COMPLETELY EXPOSED  
 AND NO SIGNS OF OBVIOUS CONTAMINATION COULD DETECTED VISUALLY 19981008  
 S.JOHNSON GREG WELLS OF JONES ENVIRONMENTAL COLLECTED SOIL SAMPLES ALONG PIPE  
 TRENCH FOR ANALYSIS 19981118 S.JOHNSON ISC RECEIVED FROM JONES ENVIRONMENTAL  
 FILE CLOSED BASED ON SAMPLE ANALYSIS

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

Notification Date: 1/11/2001 2:50:00 PM  
Notification Name: David McKamie  
Notification Address: P.O.Box 1426  
Notification City,St,Zip: Texarkana, TX 75504  
Notification Telephone: 9038325402  
Facility Address 2: Not reported  
Facility Telephone: Not reported  
Facility County: 72  
Notice Number: 720127  
Received By: 26648  
Owner: E-Z Mart Stores, INC.  
Leak Date: 1/10/2001  
Leak Cause: unknown  
Leak Damage: unknown  
Leak Volume: Not reported  
Tech Branch: Not reported  
AFIN Number: 7201360  
RST Facility ID: 72000299  
Lust Tank Type: Unknown  
Lust Owner: Not reported  
Lust Discovery: Other (See Comments Tab)  
Release Status: Suspected  
Emergency Response: Not reported  
Emergency Response 2: Not reported  
Substance Stored: Unknown  
Damage Description: Not reported  
Hazard Abatement: Not reported  
Remedial Action: Not reported  
Cleanup Initiated: Not reported  
ISC Date: Not reported  
Priority Score: Not reported  
SAR Date: Not reported  
Cap Submit: Not reported  
Public Notify: Not reported  
Cap Approve: Not reported  
NFA Issued: Not reported  
Funding Source: Not reported  
Cleanup Lead: Not reported  
Gis Location: Not reported  
Lust Tank Type 2: Unknown  
RST Modified By: Not reported  
RST Modified Dt: Not reported  
Memo: METHOD OF DISCOVERY: visual #1 Premium pump system was taken out of service IRR and ISC submitted A NFA was written Consideration being given to reopening this LUST case 8-14-02 by Stan Wilson 02-06-03 W. PAES TRUST FUND ELIGIBLE. LETTERDATED MAY 21, 2001.

**PERMIT:**

Facility Type Desc: Standard  
Alternate Facility Name: Not reported  
Facility Status Code: A  
AFIN: 7201360  
AFIN Status Date: Not reported  
AFIN Status Desc: Active  
Type Description: STD  
Owner Name: E-Z MART STORES INC  
Owner ID: 000032

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

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:	Not reported
GIS Original Datum Code:	Not reported
GIS Current Datum Code:	Not reported
UTM Northing:	Not reported
UTM Easting:	Not reported
UTM Zone:	Not reported
Section/Township/Range:	Not reported
GIS Date Measured:	Not reported
GIS Source Name:	Not reported
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:	Not reported
GIS Huc:	Not reported
GIS Planning Segment:	Not reported
GIS Ark Sen Dist:	Not reported
GIS Ark Rep Dist:	Not reported
Created By:	Not reported
Record Created:	5/15/2005
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:	Not reported
Latitude Minute:	Not reported
Latitude Second:	Not reported
Longitude Degree:	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

E-Z MART #384 (Continued)

U001905220

Longitude Minute: Not reported  
Longitude Second: Not reported  
Latitude Decimal: Not reported  
Longitude Decimal: Not reported  
Comments: New RST; RST Conversion Project 05/15/2005  
Permit Number: 72000299  
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: DAVID McKAMIE  
Permit Contact Telephone: 9038326502  
Permit Mail Address 1: E-Z MART #384  
Permit Mail Address 2: 1616 NORTH COLLEGE  
Permit Mail City,St,Zip: FAYETTEVILLE, AR 72702  
Permit Contact Fax Number: Not reported  
Permit Contact Email Address: Not reported  
Permit GIS Original Coordinate System: Not reported  
Permit GIS Original Datum Code: Not reported  
Permit GIS Current Datum Code: Not reported  
Permit UTM Northing: Not reported  
Permit UTM Easting: Not reported  
Permit UTM Zone: Not reported  
Permit Section Township Range: Not reported  
Permit GIS Date Measured: Not reported  
Permit GIS Source Name: Not reported  
Permit GIS Collector Staff Code: Not reported  
Permit GIS Certified Measurment: Not reported  
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 Hoizontal 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

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

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: 11/27/1990  
 Permit Media Description: RST  
 Permit Type: Not reported  
 Permit Status Description: Not reported  
 Permit Fee Description: Not reported  
 Permit Staff Name: Not reported  
 Permit Latitude Degree: Not reported  
 Permit Latitude Minute: Not reported  
 Permit Latitude Second: Not reported  
 Permit Longitude Degree: Not reported  
 Permit Longitude Minute: Not reported  
 Permit Longitude Second: Not reported  
 Permit Latitude Decimal: Not reported  
 Permit Longitude Decimal: Not reported  
 Permit History: Not reported  
 Permit Comment: Not reported

**UST:**

Facility ID:	72000299	Tank ID:	1
<b>Tank Status:</b>	<b>In Use / /</b>		
Install Date:	01/01/74		
Tank Contents:	Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel, External Liner		
GIS Location:	0	Federal Flag:	X
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	HARPER	Update Date:	11/06/00
Date Received:	8/13/2000	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID McKAMIE	Contact Title:	ENVIRONMENTAL DIRECT
Contact Phone:	903-832-6502		
Certified Name:	DAVID McKAMIE	Certified Title:	ENVIRON DIR.
Date Signed:	8/10/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	Yes	Leak ID Number:	72-0013,72-0018,72-0019,72-0046,72-0066,72-0078,72-
No Bill:	No		
Capacity in Gallons:	10000		
Number of Compartments:	1		
Site Assessment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	SIR		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Asphalt, Lined, / /		
Tank Ext Corrosion Protection Install Date:	05/01/98		
Pipe Material:	Fiberglass Reinforced Plastic		
Pipe Type:	Pressure		
Piper Release Detection:	Line Leak, SIR		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic, CPS		
Tank Spill and Overfill Protection:	Basin, Auto Shutoff, Auto Flow		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Fiberglass Reinforced Plastic, CPS		
Certificate of Compliance Final Test Date:	/ /		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

Certificate of Compliance Test Company Licence:    Not reported  
 Certificate of Compliance Tester License:            Not reported  
 Certificate of Compliance Installation Date:          / /  
 Certificate of Compliance Install Company Licence:    Not reported  
 Certificate of Compliance Installer License:          Not reported  
 Corrosion Protection:                                    X  
 Spill and Overflow:                                      X  
 Release Detection:                                        Yes  
 ADEQ Facility ID:                                        7201360  
 ADEQ Facility ID (with dash):                        72-01360  
 Date Reg. Cert. Issued:                                Not reported  
 Active Site:    Yes  
 Aboveground in Use:                                    No  
 Underground in Use:                                    Yes  
 Inspection with Pix:                                    No  
 Inspection with Reports:                                No  
 Owner ID:     000032  
 Owner Name:    E-Z MART STORES INC  
 Owner Address:    DAVID MCKAMIE  
 Owner City,St,Zip:                                      No  
 Owner County:    BOWIE  
 Owner Country:    Not reported  
 Owner Phone:    903-831-4646  
 Owner Type:    1  
 Tank Comments: Not reported

AST/UST Eligible:

Date Eligible:    Not reported  
 Transaction Code:                                      Not reported  
 Entry Clerk:    Not reported  
 Entry Date:    Not reported  
 Update Clerk:    Not reported  
 Update Data:    Not reported  
 Eligibility Description:                                Not reported

Facility ID:    72000299  
**Tank Status:    In Use / /**  
 Install Date:    01/01/74  
 Tank Contents:                                        Gasoline  
 Tank Material:                                        Steel, External Liner  
 GIS Location:    0  
 Hazardous:    Not reported  
 Entry Clerk:    Not reported  
 Update Clerk:                                        HARPER  
 Date Recieved:                                        8/13/2000  
 Latitude:    Not reported  
 Contact Name:                                        DAVID MCKAMIE  
 Contact Phone:                                        903-832-6502  
 Certified Name:                                        DAVID MCKAMIE  
 Date Signed:                                         8/10/2000  
 Above Ground:                                        No  
 Lust Flag:    Yes  
 No Bill:     No  
 Capacity in Gallons:                                10000  
 Number of Compartments:                            1  
 Site Assesment Date:                                / /  
 Site Assessment Leak:                                Not reported

Tank ID:    2  
 Cerclis Name:                                        Not reported  
 Federal Flag:                                         X  
 Entry Date:    / /  
 Update Date:                                        11/06/00  
 Location SIC:                                        Not reported  
 Longitude:    Not reported  
 Contact Title:                                        ENVIRONMENTAL DIRECT  
 Certified Title:                                      ENVIRON DIR.  
 Amended:    Yes  
 Below Ground:                                        Yes  
 Leak ID Number:                                    72-0013,72-0018,72-0019,72-0046,72-0066,72-0078,72-

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**E-Z MART #384 (Continued)**

**U001905220**

Release Detection: SIR  
 Release Detection Install Date: / /  
 Tank External Corrosion Protection: Asphalt, Lined, / /  
 Tank Ext Corrosion Protection Install Date: 05/01/98  
 Pipe Material: Fiberglass Reinforced Plastic  
 Pipe Type: Pressure  
 Piper Release Detection: Line Leak, SIR  
 Pipe Corrosion Protection: Fiberglass Reinforced Plastic, CPS  
 Tank Spill and Overfill Protection: Basin, Auto Shutoff, Auto Flow  
 Pipe Repaired: / /  
 Pipe Corrosion Protection: Fiberglass Reinforced Plastic, CPS  
 Certificate of Compliance Final Test Date: / /  
 Certificate of Compliance Test Company Licence: Not reported  
 Certificate of Compliance Tester License: Not reported  
 Certificate of Compliance Installation Date: / /  
 Certificate of Compliance Install Company Licence: Not reported  
 Certificate of Compliance Installer License: Not reported  
 Corrosion Protection: X  
 Spill and Overflow: X  
 Release Detection: Yes  
 ADEQ Facility ID: 7201360  
 ADEQ Facility ID (with dash): 72-01360  
 Date Reg. Cert. Issued: Not reported  
 Active Site: Yes  
 Aboveground in Use: No  
 Underground in Use: Yes  
 Inspection with Pix: No  
 Inspection with Reports: No  
 Owner ID: 000032  
 Owner Name: E-Z MART STORES INC  
 Owner Address: DAVID MCKAMIE  
 Owner City,St,Zip: No  
 Owner County: BOWIE  
 Owner Country: Not reported  
 Owner Phone: 903-831-4646  
 Owner Type: 1  
 Tank Comments: Not reported

**AST/UST Eligible:**

Date Eligible: Not reported  
 Transaction Code: Not reported  
 Entry Clerk: Not reported  
 Entry Date: Not reported  
 Update Clerk: Not reported  
 Update Data: Not reported  
 Eligibility Description: Not reported

Facility ID:	72000299	Tank ID:	3
<b>Tank Status:</b>	<b>In Use / /</b>		
Install Date:	01/01/68		
Tank Contents:	Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel, External Liner		
GIS Location:	0	Federal Flag:	X
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	HARPER	Update Date:	11/06/00
Date Received:	8/13/2000	Location SIC:	Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**E-Z MART #384 (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905220**

Latitude:	Not reported	Longitude:	Not reported
Contact Name:	DAVID McKAMIE	Contact Title:	ENVIRONMENTAL DIRECT
Contact Phone:	903-832-6502		
Certified Name:	DAVID McKAMIE	Certified Title:	ENVIRON DIR.
Date Signed:	8/10/2000	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	Yes	Leak ID Number:	72-0013,72-0018,72-0019,72-0046,72-0066,72-0078,72-
No Bill:	No		
Capacity in Gallons:			6000
Number of Compartments:			1
Site Assessment Date:			/ /
Site Assessment Leak:			Not reported
Release Detection:			SIR
Release Detection Install Date:			/ /
Tank External Corrosion Protection:			Asphalt, / /
Tank Ext Corrosion Protection Install Date:			05/01/98
Pipe Material:			Fiberglass Reinforced Plastic
Pipe Type:			Pressure
Piper Release Detection:			Line Leak, SIR
Pipe Corrosion Protection:			Fiberglass Reinforced Plastic, CPS
Tank Spill and Overfill Protection:			Basin, Auto Shutoff, Auto Flow
Pipe Repaired:			/ /
Pipe Corrosion Protection:			Fiberglass Reinforced Plastic, CPS
Certificate of Compliance Final Test Date:			/ /
Certificate of Compliance Test Company Licence:			Not reported
Certificate of Compliance Tester License:			Not reported
Certificate of Compliance Installation Date:			/ /
Certificate of Compliance Install Company Licence:			Not reported
Certificate of Compliance Installer License:			Not reported
Corrosion Protection:			X
Spill and Overflow:			X
Release Detection:			Yes
ADEQ Facility ID:			7201360
ADEQ Facility ID (with dash):			72-01360
Date Reg. Cert. Issued:			Not reported
Active Site:			Yes
Aboveground in Use:			No
Underground in Use:			Yes
Inspection with Pix:			No
Inspection with Reports:			No
Owner ID:			000032
Owner Name:			E-Z MART STORES INC
Owner Address:			DAVID MCKAMIE
Owner City,St,Zip:			No
Owner County:			BOWIE
Owner Country:			Not reported
Owner Phone:			903-831-4646
Owner Type:			1
Tank Comments:	Not reported		

**AST/UST Eligible:**

Date Eligible:	Not reported
Transaction Code:	Not reported
Entry Clerk:	Not reported
Entry Date:	Not reported
Update Clerk:	Not reported
Update Data:	Not reported
Eligibility Description:	Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B6**  
**SSE**  
 1/4-1/2  
 2208 ft.

**VETERANS ADMIN. MEDICAL CENTER**  
**1100 NORTH COLLEGE AVENUE**  
**FAYETTEVILLE, AR 72701**

**LUST** **U001905129**  
**UST** **N/A**

**Site 1 of 3 in cluster B**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**1446 ft.**

Notification Date: 12/3/1998 11:00:00 AM  
 Notification Name: THE SOUTHERN COMPANY  
 Notification Address: 7621 BALL ROAD  
 Notification City,St,Zip: FORT SMITH, AR 72908  
 Notification Telephone: 5016481601  
 Facility Address 2: Not reported  
 Facility Telephone: 5014434301  
 Facility County: 72  
 Notice Number: 720112  
 Received By: 26648  
 Owner: VETERANS ADMINISTRATION MED CT  
 Leak Date: Not reported  
 Leak Cause: UNKNOWN  
 Leak Damage: CONTAMINATED SOIL  
 Leak Volume: Not reported  
 Tech Branch: 6/7/1999  
 AFIN Number: 7200140  
 RST Facility ID: 72000053  
 Lust Tank Type: Underground Tank  
 Lust Owner: Not reported  
 Lust Discovery: Other (See Comments Tab)  
 Release Status: Confirmed  
 Emergency Response: Not reported  
 Emergency Response 2: Not reported  
 Substance Stored: Unknown  
 Damage Description: Sub Surface Soils/Groundwater  
 Hazard Abatement: Not reported  
 Remedial Action: Not reported  
 Cleanup Initiated: 3/26/1998  
 ISC Date: 8/4/1999  
 Priority Score: Not reported  
 SAR Date: Not reported  
 Cap Submit: Not reported  
 Public Notify: Not reported  
 Cap Approve: Not reported  
 NFA Issued: 8/4/1999  
 Funding Source: Not reported  
 Cleanup Lead: Not reported  
 Gis Location: Not reported  
 Lust Tank Type 2: Underground Tank  
 RST Modified By: Not reported  
 RST Modified Dt: Not reported  
 Memo: METHOD OF DISCOVERY: DISCOVERED DURING TANK CLOSURE REFERRAL TO TECHNICAL BRANCH FOR FURTHER ACTION 19990301 S. JOHNSON FILE REFERRED TO INSPECTOR SUPERVISOR FOR REFERRAL TO TECHNICAL BRANCH 6/7/99 (James Atchley) Casefile opened with the Technical Branch. Work already underway under #72-104. 8/4/99 (James Atchley) No receptors. File closed by our No Further Action letter this date.

UST:

Facility ID: 72000053 Tank ID: 1  
**Tank Status: Permanently Out of Service 05/12/99**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**VETERANS ADMIN. MEDICAL CENTER (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905129**

Install Date:	01/01/82	Cerclis Name:	Not reported
Tank Contents:	Diesel	Federal Flag:	Not reported
Tank Material:	Steel	Entry Date:	/ /
GIS Location:	0	Update Date:	05/13/99
Hazardous:	Not reported	Location SIC:	Not reported
Entry Clerk:	Not reported	Longitude:	Not reported
Update Clerk:	MARSH	Contact Title:	CHIEF, ENGIN SERVICE
Date Recieved:	4/21/1986	Certified Title:	DIRECTOR
Latitude:	Not reported	Amended:	Yes
Contact Name:	BRUCE M POWELL	Below Ground:	Yes
Contact Phone:	501-443-4301	Leak ID Number:	72-0010,72-0112
Certified Name:	DAN KADROVACH		
Date Signed:	4/15/1986		
Above Ground:	No		
Lust Flag:	Yes		
No Bill:	No		
Capacity in Gallons:	2000		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Unknown, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Bare Steel		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		
Certificate of Compliance Installer License:	Not reported		
Corrosion Protection:	Not reported		
Spill and Overflow:	Not reported		
Release Detection:	Not reported		
ADEQ Facility ID:	7200140		
ADEQ Facility ID (with dash):	72-00140		
Date Reg. Cert. Issued:	5/28/1998		
Active Site:	No		
Aboveground in Use:	No		
Underground in Use:	No		
Inspection with Pix:	No		
Inspection with Reports:	No		
Owner ID:	001199		
Owner Name:	VETERANS ADMIN. MEDICAL CENTER		
Owner Address:	1100 NORTH COLLEGE AVENUE		
Owner City,St,Zip:	No		
Owner County:	WASHINGTON		
Owner Country:	Not reported		
Owner Phone:	501-443-4301		
Owner Type:	4		
Tank Comments:	Not reported		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**VETERANS ADMIN. MEDICAL CENTER (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905129**

AST/UST Eligible:

Date Eligible: Not reported  
 Transaction Code: Not reported  
 Entry Clerk: Not reported  
 Entry Date: Not reported  
 Update Clerk: Not reported  
 Update Data: Not reported  
 Eligibility Description: Not reported

Facility ID:	7200053	Tank ID:	2
<b>Tank Status:</b>	<b>Permanently Out of Service 05/12/99</b>		
Install Date:	01/01/85		
Tank Contents:	Diesel	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	/ /
Update Clerk:	MARSH	Update Date:	05/13/99
Date Recieved:	4/21/1986	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	BRUCE M POWELL	Contact Title:	CHIEF, ENGIN SERVICE
Contact Phone:	501-443-4301		
Certified Name:	DAN KADROVACH	Certified Title:	DIRECTOR
Date Signed:	4/15/1986	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	Yes	Leak ID Number:	72-0010,72-0112
No Bill:	No		
Capacity in Gallons:	280		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Unknown, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Bare Steel		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		
Certificate of Compliance Tester License:	Not reported		
Certificate of Compliance Installation Date:	/ /		
Certificate of Compliance Install Company Licence:	Not reported		
Certificate of Compliance Installer License:	Not reported		
Corrosion Protection:	Not reported		
Spill and Overflow:	Not reported		
Release Detection:	Not reported		
ADEQ Facility ID:	7200140		
ADEQ Facility ID (with dash):	72-00140		
Date Reg. Cert. Issued:	5/28/1998		
Active Site:	No		
Aboveground in Use:	No		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**VETERANS ADMIN. MEDICAL CENTER (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

**U001905129**

Underground in Use:	No		
Inspection with Pix:	No		
Inspection with Reports:	No		
Owner ID:	001199		
Owner Name:	VETERANS ADMIN. MEDICAL CENTER		
Owner Address:	1100 NORTH COLLEGE AVENUE		
Owner City,St,Zip:	No		
Owner County:	WASHINGTON		
Owner Country:	Not reported		
Owner Phone:	501-443-4301		
Owner Type:	4		
Tank Comments:	Not reported		
AST/UST Eligible:			
Date Eligible:	Not reported		
Transaction Code:	Not reported		
Entry Clerk:	Not reported		
Entry Date:	Not reported		
Update Clerk:	Not reported		
Update Data:	Not reported		
Eligibility Description:	Not reported		
Facility ID:	72000053	Tank ID:	3
<b>Tank Status:</b>	<b>Permanently Out of Service 01/02/91</b>		
Install Date:	01/01/61		
Tank Contents:	Gasoline	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	01/14/91
Update Clerk:	Not reported	Update Date:	/ /
Date Recieved:	4/21/1986	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	BRUCE M POWELL	Contact Title:	CHIEF, ENGIN SERVICE
Contact Phone:	501-443-4301		
Certified Name:	DAN KADROVACH	Certified Title:	DIRECTOR
Date Signed:	4/15/1986	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	Yes	Leak ID Number:	72-0010,72-0112
No Bill:	No		
Capacity in Gallons:	560		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		
Release Detection Install Date:	/ /		
Tank External Corrosion Protection:	Unknown, / /		
Tank Ext Corrosion Protection Install Date:	/ /		
Pipe Material:	Unknown		
Pipe Type:	Unknown		
Piper Release Detection:	Unknown		
Pipe Corrosion Protection:	Unknown		
Tank Spill and Overfill Protection:	Unknown		
Pipe Repaired:	/ /		
Pipe Corrosion Protection:	Unknown		
Certificate of Compliance Final Test Date:	/ /		
Certificate of Compliance Test Company Licence:	Not reported		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**VETERANS ADMIN. MEDICAL CENTER (Continued)**

**U001905129**

Certificate of Compliance Tester License:	Not reported
Certificate of Compliance Installation Date:	/ /
Certificate of Compliance Install Company Licence:	Not reported
Certificate of Compliance Installer License:	Not reported
Corrosion Protection:	Not reported
Spill and Overflow:	Not reported
Release Detection:	Not reported
ADEQ Facility ID:	7200140
ADEQ Facility ID (with dash):	72-00140
Date Reg. Cert. Issued:	5/28/1998
Active Site:	No
Aboveground in Use:	No
Underground in Use:	No
Inspection with Pix:	No
Inspection with Reports:	No
Owner ID:	001199
Owner Name:	VETERANS ADMIN. MEDICAL CENTER
Owner Address:	1100 NORTH COLLEGE AVENUE
Owner City,St,Zip:	No
Owner County:	WASHINGTON
Owner Country:	Not reported
Owner Phone:	501-443-4301
Owner Type:	4
Tank Comments:	Not reported

AST/UST Eligible:

Date Eligible:	Not reported
Transaction Code:	Not reported
Entry Clerk:	Not reported
Entry Date:	Not reported
Update Clerk:	Not reported
Update Data:	Not reported
Eligibility Description:	Not reported

Facility ID:	72000053	Tank ID:	4
<b>Tank Status:</b>	<b>Permanently Out of Service 06/03/77</b>		
Install Date:	01/01/76		
Tank Contents:	Empty, Diesel	Cerclis Name:	Not reported
Tank Material:	Steel		
GIS Location:	0	Federal Flag:	Not reported
Hazardous:	Not reported		
Entry Clerk:	Not reported	Entry Date:	01/21/91
Update Clerk:	Not reported	Update Date:	/ /
Date Recieved:	4/21/1986	Location SIC:	Not reported
Latitude:	Not reported	Longitude:	Not reported
Contact Name:	BRUCE M POWELL	Contact Title:	CHIEF, ENGIN SERVICE
Contact Phone:	501-443-4301		
Certified Name:	DAN KADROVACH	Certified Title:	DIRECTOR
Date Signed:	4/15/1986	Amended:	Yes
Above Ground:	No	Below Ground:	Yes
Lust Flag:	Yes	Leak ID Number:	72-0010,72-0112
No Bill:	No		
Capacity in Gallons:	500		
Number of Compartments:	1		
Site Assesment Date:	/ /		
Site Assessment Leak:	Not reported		
Release Detection:	Unknown		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

MAP FINDINGS

Database(s)    EDR ID Number  
 EPA ID Number

**VETERANS ADMIN. MEDICAL CENTER (Continued)**

**U001905129**

Release Detection Install Date:            / /  
 Tank External Corrosion Protection:        Unknown, / /  
 Tank Ext Corrosion Protection Install Date:    / /  
 Pipe Material:                                Unknown  
 Pipe Type:                                     Unknown  
 Piper Release Detection:                    Unknown  
 Pipe Corrosion Protection:                 Unknown  
 Tank Spill and Overfill Protection:        Unknown  
 Pipe Repaired:                                / /  
 Pipe Corrosion Protection:                 Unknown  
 Certificate of Compliance Final Test Date:    / /  
 Certificate of Compliance Test Company Licence: Not reported  
 Certificate of Compliance Tester License:    Not reported  
 Certificate of Compliance Installation Date:   / /  
 Certificate of Compliance Install Company Licence: Not reported  
 Certificate of Compliance Installer License:   Not reported  
 Corrosion Protection:                        Not reported  
 Spill and Overflow:                         Not reported  
 Release Detection:                         Not reported  
 ADEQ Facility ID:                            7200140  
 ADEQ Facility ID (with dash):                72-00140  
 Date Reg. Cert. Issued:                    5/28/1998  
 Active Site:                                 No  
 Aboveground in Use:                        No  
 Underground in Use:                        No  
 Inspection with Pix:                        No  
 Inspection with Reports:                    No  
 Owner ID:                                    001199  
 Owner Name:                                 VETERANS ADMIN. MEDICAL CENTER  
 Owner Address:                               1100 NORTH COLLEGE AVENUE  
 Owner City,St,Zip:                         No  
 Owner County:                                WASHINGTON  
 Owner Country:                              Not reported  
 Owner Phone:                                501-443-4301  
 Owner Type:                                 4  
 Tank Comments: Not reported

AST/UST Eligible:  
 Date Eligible:                                Not reported  
 Transaction Code:                            Not reported  
 Entry Clerk:                                 Not reported  
 Entry Date:                                  Not reported  
 Update Clerk:                                Not reported  
 Update Data:                                 Not reported  
 Eligibility Description:                      Not reported

**B7                    V. A. HOSPITAL**  
**SSE                 1100 NORTH COLLEGE**  
**1/4-1/2             FAYETTEVILLE, AR 72701**  
**2208 ft.**

**LUST    S103808271**  
**N/A**

**Relative:**  
**Higher**

**Site 2 of 3 in cluster B**

LUST:  
 Notification Date:                            12/31/1990 11:50:00  
 Notification Name:                            BRUCE POWELL  
 Notification Address:                         FACILITY ENGINEERING  
 Notification Address2:                        V. A. HOSPITAL

**Actual:**  
**1446 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**V. A. HOSPITAL (Continued)**

**S103808271**

Notification City,St,Zip: FAYETTEVILLE, AR 72701  
 Notification Telephone: 5014445010  
 Facility Address 2: Not reported  
 Facility Telephone: 5014445010  
 Facility County: 72  
 Notice Number: 720010  
 Received By: 26310  
 Owner: VETERANS ADMINISTRATION  
 Leak Date: Not reported  
 Leak Cause: UNKNOWN.  
 Leak Damage: UNKNOWN.  
 Leak Volume: 31  
 Tech Branch: 1/2/1991  
 AFIN Number: 7200140  
 RST Facility ID: 72000053  
 Lust Tank Type: Underground Tank  
 Lust Owner: Not reported  
 Lust Discovery: Other (See Comments Tab)  
 Release Status: Confirmed  
 Emergency Response: Not reported  
 Emergency Response 2: Not reported  
 Substance Stored: Unknown  
 Damage Description: Sub Surface Soils/Groundwater  
 Hazard Abatement: Not reported  
 Remedial Action: Not reported  
 Cleanup Initiated: 12/31/1990  
 ISC Date: 5/21/1991  
 Priority Score: Not reported  
 SAR Date: Not reported  
 Cap Submit: Not reported  
 Public Notify: Not reported  
 Cap Approve: Not reported  
 NFA Issued: 5/21/1991  
 Funding Source: Not reported  
 Cleanup Lead: Not reported  
 Gis Location: Not reported  
 Lust Tank Type 2: Underground Tank  
 RST Modified By: Not reported  
 RST Modified Dt: Not reported  
 Memo: METHOD OF DISCOVERY: INVENTORY CONTROL PROCEDURES. WILL DRAIN AND PULL TANK. WILL REPORT WITHIN 7 DAYS. THE TANK MAY OR MAY NOT BE LEAKING -- THEFT HAS NOT BEEN RULED OUT. 5/21/91 J. ATCHLEY FILE CLOSED BY ACCEPTABLE CLOSURE REPORT DATED1/02/91. PC&E LETTER DATED 1/10/91.

**B8 VETERANS ADMIN. HOSPITAL**  
**SSE 1100 NORTH COLLEGE**  
**1/4-1/2 FAYETTEVILLE,, AR 72703**  
**2208 ft.**

**LUST S106571063**  
**N/A**

**Site 3 of 3 in cluster B**

**Relative:  
 Higher**

LUST:  
 Notification Date: 3/26/1998 8:30:00 AM  
 Notification Name: JIM GILMER  
 Notification Address: 1100 NORTH COLLEGE  
 Notification City,St,Zip: FAYETTEVILLE, AR 72703  
 Notification Telephone: 5014434301  
 Facility Address 2: Not reported  
 Facility Telephone: 5014434301

**Actual:  
 1446 ft.**

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**VETERANS ADMIN. HOSPITAL (Continued)**

**S106571063**

Facility County: 72  
 Notice Number: 720104  
 Received By: Not reported  
 Owner: VETERANS ADMIN. HOSPITAL  
 Leak Date: Not reported  
 Leak Cause: Not reported  
 Leak Damage: Not reported  
 Leak Volume: Not reported  
 Tech Branch: 4/3/1998  
 AFIN Number: 7200000  
 RST Facility ID: Not reported  
 Lust Tank Type: Underground Tank  
 Lust Owner: Not reported  
 Lust Discovery: Other (See Comments Tab)  
 Release Status: Confirmed  
 Emergency Response: Not reported  
 Emergency Response 2: Not reported  
 Substance Stored: Unknown  
 Damage Description: Sub Surface Soils/Groundwater  
 Hazard Abatement: Not reported  
 Remedial Action: Not reported  
 Cleanup Initiated: 3/26/1998  
 ISC Date: 6/24/1998  
 Priority Score: Not reported  
 SAR Date: Not reported  
 Cap Submit: Not reported  
 Public Notify: Not reported  
 Cap Approve: Not reported  
 NFA Issued: 6/24/1998  
 Funding Source: Not reported  
 Cleanup Lead: Not reported  
 Gis Location: Not reported  
 Lust Tank Type 2: Underground Tank  
 RST Modified By: Not reported  
 RST Modified Dt: Not reported  
 Memo: 4/3/98 (James Atchley) Casefile opened with the Technical Branch. 4/8/98 (James Atchley) Approval issued for remedial plan contained within ISC. 6/9/98 (James Atchley) Report of remediation received. 6-24-98 (James Atchley) File closed by our No Further Action letter this date.

**9**  
**NE**  
**1/4-1/2**  
**2469 ft.**

**FINA STATION**  
**2000 N. COLLEGE STREET**  
**FAYETTEVILLE, AR 72701**

**LUST S106571088**  
**N/A**

**Relative:**  
**Lower**

**LUST:**  
 Notification Date: 8/30/1989 9:00:00 AM  
 Notification Name: DON MORGAN  
 Notification Address: ADPC&E  
 Notification Address2: P.O. BOX 2911  
 Notification City,St,Zip: FAYETTEVILLE, AR 72701  
 Notification Telephone: 5014435610  
 Facility Address 2: Not reported  
 Facility Telephone: 5014429539  
 Facility County: 72  
 Notice Number: 720007  
 Received By: 26232  
 Owner: PETROLEUM SUPPLY, INC.

**Actual:**  
**1289 ft.**

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**FINA STATION (Continued)**

**S106571088**

Leak Date: 8/29/1989  
Leak Cause: UNLEADED PRODUCT LINE SUSPECTED CAUSE. TANK MAY ALSO BE LEAKING.  
Leak Damage: PRODUCT IN NEARBY STORM DRAIN AND WET WEATHER CREEK.  
Leak Volume: 900  
Tech Branch: Not reported  
AFIN Number: 7200000  
RST Facility ID: Not reported  
Lust Tank Type: Unknown  
Lust Owner: Not reported  
Lust Discovery: Other (See Comments Tab)  
Release Status: Suspected  
Emergency Response: Not reported  
Emergency Response 2: Not reported  
Substance Stored: Unknown  
Damage Description: Not reported  
Hazard Abatement: Not reported  
Remedial Action: Not reported  
Cleanup Initiated: Not reported  
ISC Date: Not reported  
Priority Score: Not reported  
SAR Date: Not reported  
Cap Submit: Not reported  
Public Notify: Not reported  
Cap Approve: Not reported  
NFA Issued: Not reported  
Funding Source: Not reported  
Cleanup Lead: Not reported  
Gis Location: Not reported  
Lust Tank Type 2: Unknown  
RST Modified By: Not reported  
RST Modified Dt: Not reported  
Memo: METHOD OF DISCOVERY: VAPORS REPORTED AT LOCAL THEATER. UNLEADED TANK WAS EMPTIED OF PRODUCT. LINE TO THAT TANK WAS PRESSURE TESTED AND FOUND TO BE LEAKING. J.L. PATRICK, LOCAL REP. FOR OWNER, HAS BEEN INFORMED THAT TIGHTNESS TESTS MUST BE PERFORMED ON ALL TANKS AND LINES TO ESTABLISH INTEGRITY. No comments.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FAYETTEVILLE	S106419775	H & R TIRE	HWY 62	72701	SWF/LF, PERMITS
FAYETTEVILLE	1000338139	SHAKESPEARE OF ARKANSAS INC	HIGHWAY 71 SOUTH	72701	RCRA-SQG, FINDS, CERC-NFRAP
FAYETTEVILLE	1004673506	SEARS 2241/6227	4201 HWY 71 B	72703	RCRA-SQG, FINDS
FAYETTEVILLE	S105537871	WASHINGTON COUNTY ENVIRONMENTAL	2615 BRINK DRIVE	72701	SWF/LF, SWRCY
FAYETTEVILLE	S106937119	SPE-DEE MART #405 (#05)	LEVERETT / POPLAR AVE.	72701	LUST
ROGERS	S105960027	BEST BRAKE	2820 N.E. HUDSON	72701	SWF/LF, PERMITS
TONTITOWN	S100002017	SUNRAY SERVICES DONT CHANGE! 12-92	S23 T17N R312	72701	SWF/LF

# 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.

## **FEDERAL RECORDS**

### **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: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	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 8  
Telephone: 303-312-6774

EPA Region 4  
Telephone 404-562-8033

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

Date of Government Version: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Quarterly

### **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: 04/19/2006	Source: EPA
Date Data Arrived at EDR: 05/05/2006	Telephone: N/A
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 05/05/2006
Number of Days to Update: 17	Next Scheduled EDR Contact: 07/31/2006
	Data Release Frequency: Quarterly

### **NPL RECOVERY: 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: 05/23/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/22/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 02/01/2006	Source: EPA
Date Data Arrived at EDR: 03/21/2006	Telephone: 703-413-0223
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 06/23/2006
Number of Days to Update: 23	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

## **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006	Source: EPA
Date Data Arrived at EDR: 03/17/2006	Telephone: 800-424-9346
Date Made Active in Reports: 04/13/2006	Last EDR Contact: 05/21/2006
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: Quarterly

## **RCRA:** Resource Conservation and Recovery Act Information

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. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). 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. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/09/2006	Source: EPA
Date Data Arrived at EDR: 04/27/2006	Telephone: 800-424-9346
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/21/2006
	Data Release Frequency: Quarterly

## **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: 12/31/2005	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 01/12/2006	Telephone: 202-260-2342
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 04/26/2006
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/24/2006
	Data Release Frequency: Annually

# 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: 12/31/2005	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-366-4555
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/19/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Annually

## **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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	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: 03/21/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/27/2006	Telephone: 703-603-8905
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 56	Next Scheduled EDR Contact: 10/02/2006
	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: 12/31/2004	Source: USGS
Date Data Arrived at EDR: 02/08/2005	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/2005	Last EDR Contact: 05/12/2006
Number of Days to Update: 177	Next Scheduled EDR Contact: 08/07/2006
	Data Release Frequency: Semi-Annually

## **FUDS:** Formerly Used Defense Sites

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

Date of Government Version: 12/05/2005	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 01/19/2006	Telephone: 202-528-4285
Date Made Active in Reports: 02/21/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Varies

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/26/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/27/2006	Telephone: 202-566-2777
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/12/2006
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/11/2006
	Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 12/14/2004	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/2005	Telephone: Varies
Date Made Active in Reports: 04/25/2005	Last EDR Contact: 03/13/2006
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/24/2006
	Data Release Frequency: Varies

### **ROD:** Records Of Decision

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

Date of Government Version: 04/13/2006	Source: EPA
Date Data Arrived at EDR: 04/28/2006	Telephone: 703-416-0223
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/06/2006
Number of Days to Update: 32	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Annually

### **UMTRA:** Uranium Mill Tailings Sites

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

Date of Government Version: 11/04/2005	Source: Department of Energy
Date Data Arrived at EDR: 11/28/2005	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/2006	Last EDR Contact: 06/21/2006
Number of Days to Update: 63	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Varies

### **ODI:** Open Dump Inventory

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

Date of Government Version: 06/30/1985	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

**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: 12/31/2003	Source: EPA
Date Data Arrived at EDR: 07/13/2005	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/2005	Last EDR Contact: 06/22/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Annually

**TSCA:** Toxic Substances Control Act

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

Date of Government Version: 12/31/2002	Source: EPA
Date Data Arrived at EDR: 04/14/2006	Telephone: 202-260-5521
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 46	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Every 4 Years

**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: 03/29/2006	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

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

Date of Government Version: 03/31/2006	Source: EPA
Date Data Arrived at EDR: 04/26/2006	Telephone: 202-566-1667
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/19/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/18/2006
	Data Release Frequency: Quarterly

**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: 12/31/2004	Source: EPA
Date Data Arrived at EDR: 05/11/2006	Telephone: 202-564-4203
Date Made Active in Reports: 05/22/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/16/2006
	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: 02/13/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/21/2006	Telephone: 202-564-5088
Date Made Active in Reports: 05/11/2006	Last EDR Contact: 07/17/2006
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/16/2006
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 12/27/2005	Source: EPA
Date Data Arrived at EDR: 02/08/2006	Telephone: 202-566-0500
Date Made Active in Reports: 02/27/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/07/2006
	Data Release Frequency: Annually

## **MLTS:** Material Licensing Tracking System

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

Date of Government Version: 04/12/2006	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/26/2006	Telephone: 301-415-7169
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 07/03/2006
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/02/2006
	Data Release Frequency: Quarterly

## **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: 02/09/2006	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/29/2006	Telephone: 303-231-5959
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 06/28/2006
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/25/2006
	Data Release Frequency: Semi-Annually

## **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: 04/27/2006	Source: EPA
Date Data Arrived at EDR: 05/02/2006	Telephone: N/A
Date Made Active in Reports: 05/30/2006	Last EDR Contact: 04/03/2006
Number of Days to Update: 28	Next Scheduled EDR Contact: 07/03/2006
	Data Release Frequency: Quarterly

## **RAATS:** RCRA Administrative Action Tracking System

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

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: 06/05/2006
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/04/2006
	Data Release Frequency: No Update Planned

## **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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2003  
Date Data Arrived at EDR: 06/17/2005  
Date Made Active in Reports: 08/04/2005  
Number of Days to Update: 48

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 06/30/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Biennially

## STATE AND LOCAL RECORDS

### **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: 12/02/2005  
Date Data Arrived at EDR: 01/09/2006  
Date Made Active in Reports: 02/07/2006  
Number of Days to Update: 29

Source: Department of Environmental Quality  
Telephone: 501-682-0850  
Last EDR Contact: 07/12/2006  
Next Scheduled EDR Contact: 10/09/2006  
Data Release Frequency: Annually

### **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: 06/06/2006  
Date Data Arrived at EDR: 06/07/2006  
Date Made Active in Reports: 06/29/2006  
Number of Days to Update: 22

Source: Department of Environmental Quality  
Telephone: 501-682-0597  
Last EDR Contact: 06/07/2006  
Next Scheduled EDR Contact: 09/04/2006  
Data Release Frequency: Quarterly

### **SWID:** Solid Waste Illegal Dumps Database

Date of Government Version: 06/05/2006  
Date Data Arrived at EDR: 06/07/2006  
Date Made Active in Reports: 06/29/2006  
Number of Days to Update: 22

Source: Department of Environmental Quality  
Telephone: 501-682-0600  
Last EDR Contact: 06/07/2006  
Next Scheduled EDR Contact: 09/04/2006  
Data Release Frequency: Quarterly

### **SWRCY:** Recycling Directory

A listing of recycling facilities.

Date of Government Version: 06/05/2006  
Date Data Arrived at EDR: 06/07/2006  
Date Made Active in Reports: 06/29/2006  
Number of Days to Update: 22

Source: Department of Environmental Quality  
Telephone: 501-682-0865  
Last EDR Contact: 06/07/2006  
Next Scheduled EDR Contact: 09/04/2006  
Data Release Frequency: Semi-Annually

### **LUST:** Leaking Underground Storage Tank Data

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

Date of Government Version: 04/13/2006  
Date Data Arrived at EDR: 04/14/2006  
Date Made Active in Reports: 05/17/2006  
Number of Days to Update: 33

Source: Department of Environmental Quality  
Telephone: 501-682-0984  
Last EDR Contact: 07/19/2006  
Next Scheduled EDR Contact: 10/16/2006  
Data Release Frequency: Quarterly

### **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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/13/2006  
Date Data Arrived at EDR: 04/14/2006  
Date Made Active in Reports: 05/24/2006  
Number of Days to Update: 40

Source: Department of Environmental Quality  
Telephone: 501-682-0984  
Last EDR Contact: 07/19/2006  
Next Scheduled EDR Contact: 10/16/2006  
Data Release Frequency: Quarterly

**AST:** Aboveground Tank Database  
Aboveground storage tank locations.

Date of Government Version: 04/13/2006  
Date Data Arrived at EDR: 04/14/2006  
Date Made Active in Reports: 05/24/2006  
Number of Days to Update: 40

Source: Department of Environmental Quality  
Telephone: 501-682-0984  
Last EDR Contact: 07/19/2006  
Next Scheduled EDR Contact: 10/16/2006  
Data Release Frequency: Quarterly

**SPILLS:** Emergency Response Incidents  
Spills and releases notified to the Department of Environmental Quality

Date of Government Version: 05/07/2006  
Date Data Arrived at EDR: 05/09/2006  
Date Made Active in Reports: 06/05/2006  
Number of Days to Update: 27

Source: Department of Environmental Quality  
Telephone: 501-682-0716  
Last EDR Contact: 05/09/2006  
Next Scheduled EDR Contact: 08/07/2006  
Data Release Frequency: Quarterly

**INST CONTROL:** Institutional Control/Land Use Restriction Sites  
Sites that have institutional controls and/or land use restrictions in place.

Date of Government Version: 12/01/2005  
Date Data Arrived at EDR: 01/03/2006  
Date Made Active in Reports: 02/07/2006  
Number of Days to Update: 35

Source: Department of Environmental Quality  
Telephone: 501-682-0867  
Last EDR Contact: 06/16/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Varies

**VCP:** Voluntary Cleanup Program Sites  
A listing of Voluntary Cleanup Program projects.

Date of Government Version: 01/12/2006  
Date Data Arrived at EDR: 01/23/2006  
Date Made Active in Reports: 02/27/2006  
Number of Days to Update: 35

Source: Department of Environmental Quality  
Telephone: 501-682-0867  
Last EDR Contact: 07/12/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Varies

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

Date of Government Version: 12/01/2005  
Date Data Arrived at EDR: 01/03/2006  
Date Made Active in Reports: 02/07/2006  
Number of Days to Update: 35

Source: Department of Environmental Quality  
Telephone: 501-682-0867  
Last EDR Contact: 06/16/2006  
Next Scheduled EDR Contact: 09/11/2006  
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: 04/13/2006  
Date Data Arrived at EDR: 04/14/2006  
Date Made Active in Reports: 05/17/2006  
Number of Days to Update: 33

Source: Department of Environmental Quality  
Telephone: 501-682-0892  
Last EDR Contact: 07/19/2006  
Next Scheduled EDR Contact: 10/16/2006  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **SLUDGE:** Poultry Sludge Permit Sites

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

Date of Government Version: 04/10/2006  
Date Data Arrived at EDR: 04/11/2006  
Date Made Active in Reports: 05/17/2006  
Number of Days to Update: 36

Source: Department of Environmental Quality  
Telephone: 501-682-0673  
Last EDR Contact: 07/12/2006  
Next Scheduled EDR Contact: 10/09/2006  
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: 04/10/2006  
Date Data Arrived at EDR: 04/11/2006  
Date Made Active in Reports: 05/17/2006  
Number of Days to Update: 36

Source: Department of Environmental Quality  
Telephone: 501-682-0673  
Last EDR Contact: 07/12/2006  
Next Scheduled EDR Contact: 10/09/2006  
Data Release Frequency: Quarterly

## **AIRS:** Permitted Facility Emission & Stack Data

Permitted facility emissions and stack data for the state.

Date of Government Version: 04/24/2006  
Date Data Arrived at EDR: 05/01/2006  
Date Made Active in Reports: 06/05/2006  
Number of Days to Update: 35

Source: Department of Environmental Quality  
Telephone: 501-682-0726  
Last EDR Contact: 05/01/2006  
Next Scheduled EDR Contact: 07/24/2006  
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: 05/21/2006  
Date Data Arrived at EDR: 05/22/2006  
Date Made Active in Reports: 06/29/2006  
Number of Days to Update: 38

Source: Department of Environmental Quality  
Telephone: 501-682-0717  
Last EDR Contact: 05/22/2006  
Next Scheduled EDR Contact: 08/21/2006  
Data Release Frequency: Quarterly

## **TRIBAL RECORDS**

### **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: 12/31/2004  
Date Data Arrived at EDR: 02/08/2005  
Date Made Active in Reports: 08/04/2005  
Number of Days to Update: 177

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 05/12/2006  
Next Scheduled EDR Contact: 08/07/2006  
Data Release Frequency: Semi-Annually

## **EDR PROPRIETARY RECORDS**

### **Manufactured Gas Plants:** 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.

# 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: No Update Planned

## **EDR Historical Auto Stations:** EDR Proprietary 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.

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 Historical Cleaners:** EDR Proprietary 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.

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

## **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: 12/31/2004  
Date Data Arrived at EDR: 02/17/2006  
Date Made Active in Reports: 04/07/2006  
Number of Days to Update: 49

Source: Department of Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 06/14/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Annually

### **NY MANIFEST:** Facility and Manifest Data

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

Date of Government Version: 05/02/2006  
Date Data Arrived at EDR: 05/31/2006  
Date Made Active in Reports: 06/27/2006  
Number of Days to Update: 27

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/31/2006  
Next Scheduled EDR Contact: 08/28/2006  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **PA MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 05/04/2006  
Date Made Active in Reports: 06/06/2006  
Number of Days to Update: 33

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 06/12/2006  
Next Scheduled EDR Contact: 09/11/2006  
Data Release Frequency: Annually

## **RI MANIFEST:** Manifest information

Hazardous waste manifest information

Date of Government Version: 09/30/2005  
Date Data Arrived at EDR: 05/09/2006  
Date Made Active in Reports: 05/24/2006  
Number of Days to Update: 15

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 06/19/2006  
Next Scheduled EDR Contact: 09/18/2006  
Data Release Frequency: Annually

## **WI MANIFEST:** Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 03/17/2006  
Date Made Active in Reports: 05/02/2006  
Number of Days to Update: 46

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 07/11/2006  
Next Scheduled EDR Contact: 10/09/2006  
Data Release Frequency: Annually

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

## **Electric Power Transmission Line Data**

Source: PennWell Corporation  
Telephone: (800) 823-6277

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.

**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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Private Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

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

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

## **State Wetlands Data: Wetlands, Swamps, or Marshes**

Source: Center for Advanced Spatial Technologies, University of Arkansas

Telephone: 605-594-6933

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

Source: United States Geologic Survey

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

## **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

LEROY R. POND USARC  
1616 N. WOOLSEY STREET  
FAYETTEVILLE, AR 72703

### **TARGET PROPERTY COORDINATES**

Latitude (North):	36.08350 - 36° 5' 0.6"
Longitude (West):	94.161 - 94° 9' 39.6"
Universal Tranverse Mercator:	Zone 15
UTM X (Meters):	395467.6
UTM Y (Meters):	3993633.0
Elevation:	1446 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	36094-A2 FAYETTEVILLE, AR
Most Recent Revision:	1995

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

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

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

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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

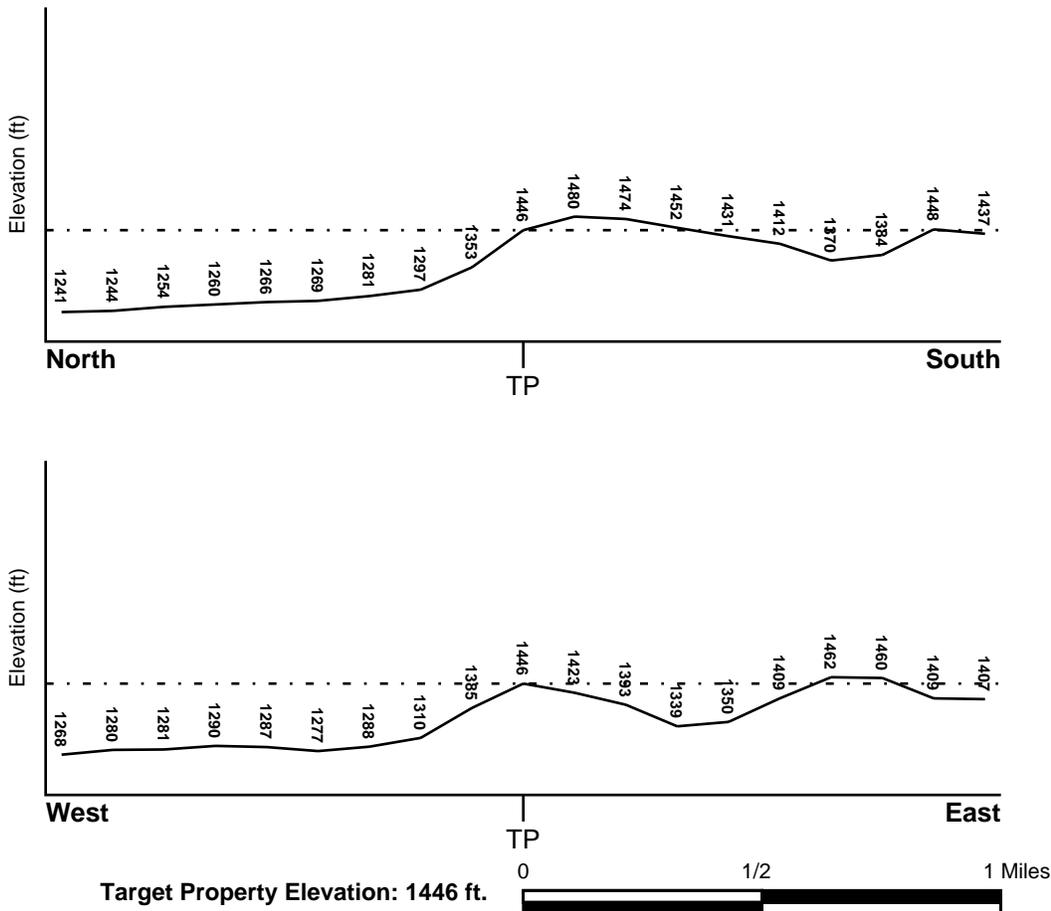
## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# 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>Target Property County</u> WASHINGTON, AR	<u>FEMA Flood Electronic Data</u> Not Available
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Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> FAYETTEVILLE	<u>NWI Electronic Data Coverage</u> 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: Mississippian  
Series: Chesterian Series  
Code: M3 (decoded above as Era, System & Series)

### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

## DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

Soil Component Name: ENDERS

Soil Surface Texture: very stony - loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

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

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 40 inches

Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	2 inches	very stony - loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 3.60
2	2 inches	5 inches	very stony - loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 2.00 Min: 0.60	Max: 5.50 Min: 3.60
3	5 inches	8 inches	stony - 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 Soils.	Max: 0.60 Min: 0.20	Max: 5.50 Min: 3.60
4	8 inches	39 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 5.50 Min: 3.60
5	39 inches	46 inches	silty clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 5.50 Min: 3.60
6	46 inches	62 inches	weathered bedrock	Not reported	Not reported	Max: 0.20 Min: 0.01	Max: 0.00 Min: 0.00

### OTHER SOIL TYPES IN AREA

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

Soil Surface Textures: stony - fine sandy loam  
 very stony - fine sandy loam  
 gravelly - loam  
 gravelly - fine sandy loam  
 stony - loam  
 flaggy - fine sandy loam  
 fine sandy loam

Surficial Soil Types: stony - fine sandy loam  
 very stony - fine sandy loam  
 gravelly - loam  
 gravelly - fine sandy loam

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

stony - loam  
 flaggy - fine sandy loam  
 fine sandy loam

Shallow Soil Types: stony - silty clay loam  
 silty clay  
 cobbly - fine sandy loam  
 very flaggy - fine sandy loam  
 gravelly - fine sandy loam  
 clay loam  
 gravelly - loam  
 sandy clay loam

Deeper Soil Types: stony - clay loam  
 unweathered bedrock  
 cobbly - clay loam  
 gravelly - clay loam  
 very gravelly - loam

## LOCAL / REGIONAL WATER AGENCY RECORDS

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

## WELL SEARCH DISTANCE INFORMATION

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

## **FEDERAL USGS WELL INFORMATION**

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

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

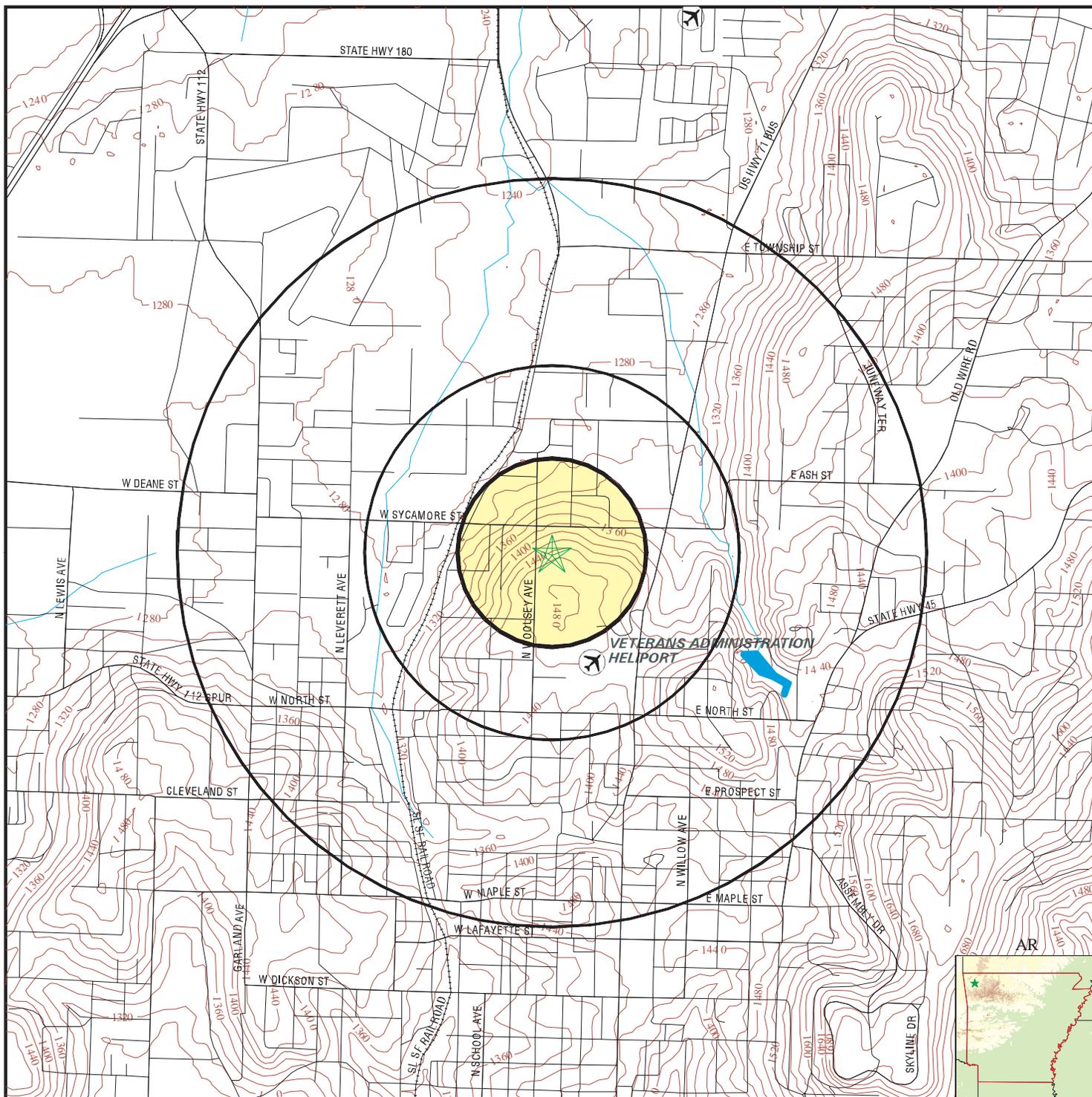
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

## **STATE DATABASE WELL INFORMATION**

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

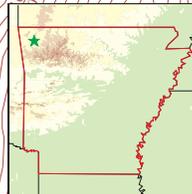
# PHYSICAL SETTING SOURCE MAP - 1720032.2s



- 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



SITE NAME: Leroy R. Pond USARC  
 ADDRESS: 1616 N. Woolsey Street  
 Fayetteville AR 72703  
 LAT/LONG: 36.0835 / 94.1610

CLIENT: ENSAFE  
 CONTACT: Phil Hardy  
 INQUIRY #: 1720032.2s  
 DATE: July 20, 2006

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

Federal EPA Radon Zone for WASHINGTON County: 3

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

Federal Area Radon Information for Zip Code: 72703

Number of sites tested: 10

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.750 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	1.950 pCi/L	100%	0%	0%

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

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

Source: United States Geologic Survey

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

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

Source: United States Geologic Survey

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

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

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

### **State Wetlands Data: Wetlands, Swamps, or Marshes**

Source: Center for Advanced Spatial Technologies, University of Arkansas

Telephone: 605-594-6933

## HYDROGEOLOGIC INFORMATION

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

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

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

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

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

### **SSURGO: Soil Survey Geographic Database**

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

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### **PWS:** Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

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

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

### STATE RECORDS

#### **Arkansas Community Public Water Systems**

Source: Health Department

Telephone: 501-661-2623

## OTHER STATE DATABASE INFORMATION

### RADON

#### **Area Radon Information**

Source: USGS

Telephone: 703-356-4020

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

#### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

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

### OTHER

#### **Airport Landing Facilities:** Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

#### **Epicenters:** World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## STREET AND ADDRESS INFORMATION

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"Linking Technology with Tradition"®

## Sanborn® Map Report

**Ship To:** Phil Hardy

ENSAFE

5724 Summer Trees Drive

Memphis, TN 38134

**Order Date:** 7/20/2006 **Completion Date:** 7/20/2006

**Inquiry #:** 1720032.3

**P.O. #:** 0888802978 0004 TS01

**Site Name:** Leroy R. Pond USARC

**Address:** 1616 N. Woolsey Street

**City/State:** Fayetteville, AR 72703

**Cross Streets:**

**Customer Project:** TEJV-ECP Proj.

1013941ERN

850-457-1796

This document reports that the largest and most complete collection of Sanborn fire insurance maps has been reviewed based on client supplied information, and fire insurance maps depicting the target property at the specified address were not identified.

**NO COVERAGE**

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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.



**EDR**® Environmental  
Data Resources Inc

## **EDR Historical Topographic Map Report**

**Lery R. Pond USARC  
1616 N Woolsey Street  
Fayetteville, AR 72703**

**Inquiry Number: 1724317.6**

**July 27, 2006**

### **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

#### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

## EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR Historical Topographic Map Report includes a search of available public and private color historical topographic map collections. For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topographic maps covering the United States.

### References

To meet the prior use requirements of ASTM E 1527-05, Section 8.3.2, the following *standard historical sources* may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-05, Section 8.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. ASTM E 1527-05 requires *"All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary and both reasonably ascertainable and likely to be useful."* (ASTM E 1527-05, Section 8.3.2) *Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.*

EPA's Standards and Practices for All Appropriate Inquiries (AAI), Section § 312.24, identifies the historical sources of information necessary to achieve the objectives and performance factors of § 312.20. According to AAI, *"historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."*

### References

In order to address data gaps, additional sources of information may be consulted. According to the AAI, Section § 312.20 (g), *"to the extent there are data gaps (as defined in § 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps."* According to ASTM E 1527-05, Section 8.3.2.3, *"historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met....If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion."*

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Data Resources Inc

## **The EDR Aerial Photo Decade Package**

**Leroy R. Pond USARC  
1616 N. Woolsey Street  
Fayetteville, AR 72703**

**Inquiry Number: 1720032.5**

**July 20, 2006**

## **The Standard in Environmental Risk Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

### **Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

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. EDRs professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

This document reports that EDR searched its own collection or select outside repository collections of aerial photography, and based on client-supplied target property information, aerial photography, including the target property was not deemed reasonably ascertainable by Environmental Data Resources, Inc. (EDR). This no coverage determination reflects a search only of aerial photography repository collections that EDR accessed. It can not be concluded from this search that no coverage for the target property exists anywhere, in any collection.

## NO COVERAGE

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

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Data Resources Inc

**The EDR-City Directory**  
*Abstract*

**Leroy R. Pond USARC**  
1616 N. Woolsey Street  
Fayetteville, AR 72703

**Inquiry Number: 1720032.6**

**Wednesday, July 26, 2006**

**The Standard in  
Environmental Risk  
Management Information**

440 Wheelers Farms Road  
Milford, Connecticut 06461

**Nationwide Customer Service**

Telephone: 1-800-352-0050  
Fax: 1-800-231-6802  
Internet: [www.edrnet.com](http://www.edrnet.com)

# EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

***Thank you for your business.***

Please contact EDR at 1-800-352-0050  
with any questions or comments.

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## **SUMMARY**

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1965 through 2005. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

**Date EDR Searched Historical Sources:** July 26, 2006

**Target Property:**

1616 N. Woolsey Street  
Fayetteville, AR 72703

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	US Department of Army	Polk's City Directory
1970	US Department of Army	Polk's City Directory
1975	US Department of Army	Polk's City Directory
1980	US Department of Army	Polk's City Directory
1985	US Department of Army	Cole Criss-Cross Directory
1990	US Department of Army	Cole Criss-Cross Directory
1995	US Department of Army	Cole Criss-Cross Directory
2000	US Department of Army	Cole Criss-Cross Directory
2005	US Department of Army	Cole Criss-Cross Directory

**Adjoining Properties**

**SURROUNDING**

Multiple Addresses  
Fayetteville, AR 72703

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1965	<b><u>**North Woolsey Street**</u></b>	Polk's City Directory
	Residence (1531)	Polk's City Directory
	Residence (1637)	Polk's City Directory
	Residence (1655)	Polk's City Directory
	Residence (1700)	Polk's City Directory
1970	<b><u>**North Woolsey Street**</u></b>	Polk's City Directory
	Residence (1531)	Polk's City Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Residence (1637)	Polk's City Directory
	Residence (1655)	Polk's City Directory
	Residence (1700)	Polk's City Directory
1975	<b><u>**North Woolsey Street**</u></b>	Polk's City Directory
	Residence (1531)	Polk's City Directory
	Residence (1637)	Polk's City Directory
	Residence (1655)	Polk's City Directory
	Residence (1700)	Polk's City Directory
1980	<b><u>**North Woolsey Street**</u></b>	Polk's City Directory
	Residence (1531)	Polk's City Directory
	Residence (1637)	Polk's City Directory
	Residence (1655)	Polk's City Directory
	Residence (1700)	Polk's City Directory
1985	<b><u>**North Woolsey Street**</u></b>	Cole Criss-Cross Directory
	Residence (1531)	Cole Criss-Cross Directory
	Residence (1637)	Cole Criss-Cross Directory
	Residence (1655)	Cole Criss-Cross Directory
	Residence (1700)	Cole Criss-Cross Directory
1990	<b><u>**North Woolsey Street**</u></b>	Cole Criss-Cross Directory
	Residence (1531)	Cole Criss-Cross Directory
	Residence (1637)	Cole Criss-Cross Directory
	Residence (1655)	Cole Criss-Cross Directory

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Residence (1700)	Cole Criss-Cross Directory
1995	<b><u>**North Woolsey Street**</u></b>	Cole Criss-Cross Directory
	Residence (1531)	Cole Criss-Cross Directory
	Residence (1637)	Cole Criss-Cross Directory
	Residence (1655)	Cole Criss-Cross Directory
	Residence (1700)	Cole Criss-Cross Directory
2000	<b><u>**North Woolsey Street**</u></b>	Cole Criss-Cross Directory
	Residence (1531)	Cole Criss-Cross Directory
	Residence (1637)	Cole Criss-Cross Directory
	Residence (1655)	Cole Criss-Cross Directory
	Residence (1700)	Cole Criss-Cross Directory
2005	<b><u>**North Woolsey Street**</u></b>	Cole Criss-Cross Directory
	Residence (1531)	Cole Criss-Cross Directory
	Residence (1637)	Cole Criss-Cross Directory
	Residence (1655)	Cole Criss-Cross Directory
	Residence (1700)	Cole Criss-Cross Directory