

Exhibit C

Environmental Site Assessment – Phase 1



Phase I Environmental Site Assessment



Silicon Ranch Corporation:
Russellville Solar

Russellville, Logan County, Kentucky

June 11, 2021



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Acronyms and Abbreviations

AST	aboveground storage tank
ASTM	ASTM International (formerly American Society for Testing and Materials)
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
ESA	Environmental Site Assessment
KEEC	Kentucky Energy and Environment Cabinet
LUST	leaking underground storage tank
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Condition
SWF/LF	Solid Waste Facilities/Landfill
USEPA	Environmental Protection Agency
USGS	United States Geological Survey
UST	underground storage tank

Note: A more complete acronym list is located in the Governmental Database Report, Appendix B.



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Executive Summary

HDR Engineering, Inc. (HDR) has conducted a Phase I Environmental Site Assessment (Phase I ESA) of Russellville Solar (“Project Area”), located along portions of J Montgomery Road, Watermelon Road, and Ap Miller Road, approximately 2.0 mile southwest of Russellville, in Logan County, Kentucky. This Phase I ESA has been prepared for Silicon Ranch Corporation (SRC) in support of due diligence for lease of the Project Area.

The Project Area consists of approximately 1,568.7 acres of agricultural and timber property and is comprised of nine contiguous, irregularly-shaped parcels, identified on the Logan County GIS website as the following:

- Parcel ID #055-00-00-006-00; 431.8 acres
- Parcel ID #055-00-00-010-00; 111.6 acres
- Parcel ID #055-00-00-007-02; 91.4 acres
- Parcel ID #041-00-00-005-00; 189.3 acres
- Parcel ID #055-00-00-011-00; 84.5 acres
- Parcel ID #055-00-00-008-00; 114.1 acres
- Parcel ID #055-00-00-009-01; 72.7 acres
- Parcel ID #055-00-00-016-00; 468.4 acres
- Parcel ID #055-00-00-020-00; 4.9 acres

The surrounding area primarily consists of undeveloped timber forests and agricultural properties. The location and individual parcel boundaries that make up the Project Area are shown on Figure 1 and Figure 2, respectively.

This Phase I ESA was completed to identify (if present) Recognized Environmental Conditions (RECs) that may adversely affect the Project Area and was conducted in accordance with the scope and limitations of the ASTM International (ASTM) Practice E 1527-13. This report includes a summary of the site reconnaissance conducted between May 17 and 19, 2021, a review of environmental databases, interviews, environmental liens, and a review of historical data sources. Any exceptions to or deletions from these ASTM practices are described later in this report.

Findings

General findings of this assessment include the following:

- The Project Area has consisted of undeveloped timber forest and agricultural land with limited residential development since at least 1950.
- The Project Area lies in the Mississippian Plateau Physiographic Region of Kentucky, which consists of a limestone plain characterized by karst terrain. The Project Area is primarily underlain by Ste. Genevieve and St. Louis Limestones, which are characterized by very light to medium gray and brownish gray, dense and fine-grained to coarsely fragmental limestone of the Mississippian age.

- An environmental database search did not produce listings for spills or hazardous material releases within the Project Area. Arda Industries Inc. and Motsinger Farm were listed within the search radius and are summarized below.
 - Arda Industries Inc. Recycling Center is located 0.417 miles northwest of Project Area and was listed in the Solid Waste Facilities/Landfill Site (SWF/LF) database. The facility reportedly operated as a commercial recycling center, but its status was defined in the EDR report as “terminated”.
 - Motsinger Farm, located 0.55 miles West of the Project Area, was listed in the State Hazardous Waste Site (SHWS) database for a petroleum cleanup with a site status of “closed”.
- Seven orphan sites were identified in the environmental database report; however, each of the properties were determined to be located outside of the search radius.
- In response to a FOIA request made by HDR on May 7, 2021, Kentucky Energy and Environment Cabinet (KEEC) provided information on the Patty Brown Dump located on the southwest side of parcel #055-00-00-011-00. The dumpsite was reported on October 23, 2012, consisted of a sinkhole that reportedly contained tires, CDs, and appliances, and was used by multiple residents in the area. On April 23, 2013, KEEC performed a follow-up visit to confirm the sinkhole had been excavated and backfilled with dirt. After the follow-up site visit, the KEEC considered the incident closed.
- The Project Area consisted of agricultural fields, wooded areas, and residential properties at the time of the field reconnaissance.
- Multiple structures or features of interest were located throughout the Project Area during the site reconnaissance. A summary of these structures/features is provided by parcel below.
 - Parcel ID #055-00-00-006-00:
 - A headstone was located on the southern portion of the parcel in the middle of an agricultural field.
 - A dilapidated barn was located on the west side of the parcel.
 - A karst cave was located on the northeastern portion of the parcel.
 - Four ponds were located within the parcel.
 - Parcel ID #055-00-00-016-00:
 - Two tobacco barns, a dilapidated barn, a shed, two dumpsites, two ponds, and a house were located west of J Montgomery Road.
 - Two dumpsites, abandoned vehicles, empty plastic ASTs, and one pond were located east of J Montgomery Road.
 - A homestead with two outbuildings and a pump house, a Morton shed, and a gravel pile were located south of J Montgomery Road.
 - Minor staining was noted on the ground within the Morton shed which was not associated with equipment or the AST.
 - Parcel ID #055-00-00-010-00:
 - A barn was located on the west side of the parcel, associated with the house located adjacent to the parcel.
 - Two ponds were located on the north and west sides of the parcel.



- Parcel ID #055-00-00-011-00:
 - A homestead and family cemetery were located on the north side of the parcel.
- Parcel ID #041-00-00-005-00:
 - A barn, two farm sheds, two concrete pads, a metal and plastic aboveground storage tank (AST), and a farm equipment storage area were located on the west side of the parcel along Watermelon Road, associated with the homestead located adjacent to the parcel.
 - Four ponds were also located on the parcel.
- Parcel ID #005-00-00-008-00, 055-00-00-009-01, 055-00-00-020-00, and 055-00-00-007-02:
 - No structures or features of interest were identified during the site reconnaissance.
- An electric utility corridor crosses the northeast corner of parcel 055-00-00-016-00. Electric utility lines were located along the main roads of the Project Area.
- Several dump sites containing wood refuse, tires, scrap metal, metal cans, and appliances were noted during the site reconnaissance.
- Water wells were associated with most of the residential properties located throughout the Project Area.
- Surrounding property land use consisted of undeveloped, wooded, and agricultural land with limited residential development.
- Mr. Keith Cox, son of James Cox, owner for Parcel 055-00-00-006-00, stated that the parcel had been owned by his father since 1955. Mr. Cox stated the land had been used for hogs until the late 70s, cattle until the late 80s, and tobacco until the late 90s. Since then, the land has been used for farming row crops (corn, wheat, beans). Pesticides, herbicides, and fertilizer were utilized on the crops. Mr. Cox stated that in the early 1900s a house had been located on the parcel and was likely associated with the headstone and dilapidated barn. Mr. Cox was not aware of additional graves located on the parcel.
- Mr. Keith Cox was also interviewed as the representative of the Joe Montgomery parcel (055-00-00-016-00). Mr. Cox stated that the parcel was purchased by the Montgomerys in the 1940s. Mr. Cox stated that the occupied house was built in the early 1900s and the dilapidated house was built in the 1800s. Mr. Cox stated that the occupied house was on well water and likely had a septic tank, although Mr. Cox was not sure of the location of the septic tank. Mr. Cox was not aware of the dumping site located on the property or the previous contents of the plastic ASTs. Mr. Cox stated that the Morton shed and diesel fuel tank were owned by Joe Montgomery and that Mr. Montgomery was planning to remove the Morton shed and equipment stored within onto another property.
- Mr. Dan Kemp, owner for Parcels 055-00-00-008-00 and 055-00-00-009-01, stated he had owned the parcels for approximately 20 years. Mr. Kemp stated that his land has primarily been used for farming and that pesticides, herbicides, and fertilizer are utilized on the crops. Mr. Kemp stated that two houses were previously located on the parcels,

but one was demolished prior to his ownership and he demolished the other house upon purchasing the property.

- Mr. Karl Dawson, owner for Parcel IDs 055-00-00-00-020-00, 055-00-00-010-00, 055-00-00-007-02, 055-00-00-011-00, and 041-00-00-005-00, stated that his family has owned parcel 041-00-00-005-00 since the 1920s and his family had recently purchased parcel 055-00-00-010-00 in the last 3 to 4 years. The other three parcels were acquired over time. Mr. Dawson stated that the outbuildings and barn on parcel 041-00-00-005-00 are largely utilized for hay storage for cattle. Mr. Dawson stated four grain bins were previously located on the concrete pad next to the outbuildings and that a hog house was located on the concrete pad within the cattle pasture. Mr. Dawson stated that pesticides, herbicides, and fertilizer were used on the farmland and that fertilizer was used in the cattle pasture. Mr. Dawson was unaware of previous dumping at the Patty Brown Dump or any environmental concerns with the parcels.

Opinions

HDR has reviewed the stated data sources, which are part of the ASTM E 1527-13 assessment protocol. Based upon the review of the data, HDR has developed the following professional opinions:

- The location of the site within the karstic Mississippian Plateau and the presence of a karst sinkhole on parcel 055-00-00-006-00 is considered a business environmental risk as the location and extent of karst features is currently unknown but could potentially affect development of the Project Area.
- Dumping of waste materials such as wood refuse, tires, and scrap metal were noted in several locations within the Project Area. No indications of a release or contamination associated with the materials was noted during the site reconnaissance. This appears to be a waste disposal issue and is considered a notable finding, but not a REC for the Project Area.
- Minor staining was noted on the ground within the Morton shed which was not associated with equipment or the AST is considered a *de minimis* condition.
- Based upon statements by the Project Area owners, pesticides, herbicides, and fertilizers have been used in agricultural fields within the Project Area. HDR considers there to be a potential for residual pesticides, herbicides, or fertilizers in the soil due to the historical land use. Historical agricultural use is considered a *de minimis* condition.
- The water wells located on the Project Area should be properly abandoned in accordance with local and State regulations, when no longer planned for use.
- Given the age and condition of the houses and farm buildings located within the Project Area, the presence of asbestos-containing materials and/or lead-based paint cannot be ruled out.
- Given the age of the two homesteads within the Project Area, the presence of heating oil USTs cannot be ruled out, although evidence of such was not identified during the site reconnaissance.
- No other indications of contamination or RECs were identified in association with the Project Area.

Conclusions

Based upon the above-detailed Findings and Opinions, HDR concludes that RECs have not been identified in association with the Russellville Solar. The following statement is required by ASTM E 1527-13 as a declaration of whether RECs were found:

HDR has performed a Phase I ESA in conformance with the scope and limitations of ASTM E 1527-13 of the approximately 1,568.7-acre area located near the city of Russellville in Logan County, Kentucky. Any exceptions to or deletions from these practices are described in previous sections of this report. This report has revealed no indications of RECs in connection with the Project Area.

Recommendations

Recommendations included in this report were developed through the investigative procedures described in the Scope of Services, Significant Assumptions, and Limitations sections of this report (See Section 1.2). These findings should be reviewed within the context of the limitations provided in the Limitations section.

Based upon the absence of RECs identified in the Project Area, HDR makes the following recommendations:

HDR recommends that SRC abandon the water supply wells located within the Project Area, if the wells will not be used for the project, in accordance with applicable local and state guidelines, prior to demolition of associated structures within the Project Area.

HDR recommends that SRC remove the two suspected septic systems in accordance with applicable local and state guidelines, prior to demolition of associated structures within the Project Area.

HDR recommends that SRC consider the shelf life of Phase I documents in determining risk. ASTM E 1527-13 states that a conforming Phase I report is valid for a period of 180 days and may be updated during the 180 days to a 1-year timeframe. The report is valid for use in any of the CERCLA defenses ONLY if it is updated within this time frame. If greater than one year passes from the final report date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the “All Appropriate Inquiry” protections.



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1.0 Purpose

The purpose of this Phase I ESA is to document the evaluation of the Project Area for indications of “recognized environmental conditions.” ASTM Practice E 1527-13 defines the following categories of recognized environmental conditions (REC):

REC:

The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions (see definition below).

ASTM E 1527-13 defines release as a *release of any hazardous substance or petroleum product shall have the same meaning as the definition of “release” in CERCLA 42 U.S.C. § 9601(22).*

Historical REC (HREC):

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

Controlled REC (CREC):

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

Additional conditions that are not included under the definitions of a REC, but are defined by ASTM Practice 1527-13 include:

De minimis:

A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

Business Environmental Risk:

A risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice.

Consideration of business environmental risk issues may involve addressing one or more non-scope considerations.

1.1 Report Users

HDR received authorization from Silicon Ranch Corporation (SRC) to conduct a Phase I ESA of the Project Area. This Phase I ESA has been prepared for SRC, and only SRC has the right to rely on the contents of this Phase I ESA without written authorization.

1.2 Scope of Services, Significant Assumptions, and Limitations

The services provided for this project consisted of the following:

- Description of the Project Area including location and legal description; general description of structures, roads, and other improvements; site and vicinity characteristics; and area soils, geology, and hydrogeology (Section 2.0).
- Information provided by the user of this Phase I report (Section 3.0).
- Review of reasonably ascertainable and reviewable regulatory information published by federal, state, local, tribal, health, and/or environmental agencies pertaining to the Project Area (Section 4.0).
- Review of historical data sources for the Project Area, including aerial photographs, topographic maps, fire insurance maps, city directories, and other readily available development data (Section 5.0).
- Interview with the current owner of the Project Area and interview with other persons with knowledge of the development history of the Project Area (Section 6.0).
- Area reconnaissance and an environmental review—including a visual review of adjoining properties—with a focus on indications of hazardous substances, petroleum products, polychlorinated biphenyls (PCBs), wells, storage tanks, solid waste disposal pits and sumps, and utilities (Section 7.0).
- Identification of data gaps in information obtained and evaluation of their significance in identifying RECs for the Subject Property (Section 8.0)
- Preparation of a written report of methods, findings, opinions, and conclusions (Section 9.0).

The goal of this scope of services is to assist the user in identifying environmental conditions in the surrounding area that may indicate risks regarding hazardous materials storage, disposal, or other impacts. The resulting report may qualify the user for relief from liabilities as one of three “defenses” identified in the 2002 Brownfields Amendments to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Section 9607 (All Appropriate Inquiry subsections). These three defenses include:

1. The “innocent landowner” defense to potential liabilities under 42 United States Code [U.S.C.] §9601
2. The “contiguous project property owner” defense pursuant to 42 U.S.C. §9607q
3. The “bona fide prospective purchaser” defense pursuant to 42 U.S.C. §9607r

Federal regulations (42 U.S.C §9601(35)(A) & (B), §9607(b)(3), §9607(q); and §9607(r)) promulgated by the United States Environmental Protection Agency (USEPA), require that liability release be based (in part) on completion of All Appropriate Inquiries (AAI) prior to purchase of a property. Those inquiries are documented by Phase I reports or ESAs. USEPA has agreed that the recently developed ASTM guidance (ASTM Practice E 1527-13: 3.2.6) specifies and interprets AAI requirements.

A user is defined by ASTM Practice E 1527-13: as the party seeking to use Practice E 1527 to complete an ESA of the project area and may include a potential purchaser of land in the project area, a potential tenant of the project area, an owner of land in the project area, a lender, or a project area manager. Investigative areas not included in the standard ASTM ESA scope include asbestos, lead-based paint, lead in drinking water, radon or urea formaldehyde, wetland issues, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, and high voltage power lines.

Indoor air quality from sources such as mold and asbestos are not included in the ASTM standard except to the extent that indoor air impacts are caused by releases of hazardous substances into subsurface soil or groundwater (vapor intrusion).

The potential for vapor encroachment or intrusion into structures in the project area are considered and identified from onsite or offsite sources based on the experience of the Environmental Professional.

The scope of services for ESA projects also does not include the completion of soil borings, the installation of groundwater monitoring wells, or the collection of soil or groundwater samples. State and national policies and standards relevant to vapor intrusion are in flux and subject to change.

HDR has made certain assumptions in preparing the scope of this assessment:

- Data gathered from public information sources (i.e., libraries or public regulatory agencies) are accurate and reliable.
- Site operations reflect site conditions relative to potential releases, and no intentional concealment of environmental conditions or releases has occurred.
- Interview information is directly reported as gathered by the Environmental Professional and is limited by the accuracy of the interviewee's recollection and experience.
- Published geologic information and site observations made by the Environmental Professional are used to estimate likely contaminant migration pathways in the subsurface. These estimates by the Environmental Professional are limited in accuracy and are generally cross-referenced with existing information about similar sites and environmental releases in the area.
- Regulatory information is limited to sites identified after the late 1980s because reliable records were not kept by regulatory agencies prior to that time frame.

The findings and conclusions presented in this report are based on the procedures described in ASTM Practice E 1527-13, informal discussions with various agencies, a review of the available



literature cited in this report, conditions noted at the time of this Phase I ESA, and HDR's interpretation of the information obtained as part of this Phase I ESA. The findings and conclusions are limited to the specific project and properties described in this report and by the accuracy and completeness of the information provided by others.

An ESA cannot entirely eliminate uncertainty regarding the potential for REC(s). Conducting this assessment is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with a project area within reasonable limits of time and cost. In conducting its services, HDR used a degree of care and skill ordinarily exercised under similar circumstances by reputable members of its profession practicing in the same locality. This Phase I ESA conforms to the level of documentation required in ASTM Practice E 1527-13. However, HDR may omit discussion of certain records (i.e., sources deemed, in HDR's professional opinion, to be inapplicable, or of limited value, to the specific needs of this client). In accordance with ASTM, however, if the lack of available documentation results in a data gap, this data gap is identified herein, and its significance is discussed.

2.0 Site Description

2.1 Location and Legal Description

Tennessee Valley Authority (TVA) entered into a power purchase agreement (PPA) with Russellville Solar LLC (Russellville Solar), a wholly-owned subsidiary of Silicon Ranch Corporation (SRC), on January 8, 2021, to purchase the electric power generated by a proposed solar photovoltaic (PV) facility in Logan County, Kentucky. The proposed solar facility would be owned by SRC and operated by Russellville Solar and would have an installed capacity of 173 megawatts (MWs). The solar facility would connect to TVA's adjacent existing Springfield-Logan Aluminum 161-kV TL. Under the terms of the PPA, TVA would purchase the electric output from the solar facility for an initial term of 20 years, subject to satisfactory completion of all applicable environmental reviews.

The proposed solar facility would occupy portions of 9 individual tracts of land in Logan County, approximately 2.0 miles southwest of Russellville, Logan County, Kentucky. The Project Area consists of approximately 1,568.7 acres, identified on the Logan County GIS website as the following:

- Parcel ID #055-00-00-006-00; 431.8 acres
- Parcel ID #055-00-00-010-00; 111.6 acres
- Parcel ID #055-00-00-007-02; 91.4 acres
- Parcel ID #041-00-00-005-00; 189.3 acres
- Parcel ID #055-00-00-011-00; 84.5 acres
- Parcel ID #055-00-00-008-00; 114.1 acres
- Parcel ID #055-00-00-009-01; 72.7 acres
- Parcel ID #055-00-00-016-00; 468.4 acres
- Parcel ID #055-00-00-020-00; 4.9 acres

The following structures were observed within the Project Area during completion of this Phase I ESA:

- Parcel ID #055-00-00-006-00:
 - A headstone was located on the southern portion of the parcel in the middle of an agricultural field.
 - A dilapidated barn was located on the west side of the parcel.
 - A karst sinkhole was located on the northeastern portion of the parcel.
 - Five ponds were located within the parcel.
- Parcel ID #055-00-00-016-00:
 - Two tobacco barns, a dilapidated barn, a shed, a dumpsite, a pond, and a house were located west of J Montgomery Road.
 - Two dumpsites, abandoned vehicles, empty plastic ASTs, and one pond were located east of J Montgomery Road.
 - A homestead with two outbuildings and a pump house, a Morton shed, a pond, and a gravel pile were located south of J Montgomery Road.

- Parcel ID #055-00-00-010-00:
 - A barn was located on the west side of the parcel, associated with the house located adjacent to the parcel.
 - Two ponds were located on the north and west sides of the parcel.
- Parcel ID #055-00-00-011-00:
 - A homestead and family cemetery were located on the north side of the parcel.
- Parcel ID #041-00-00-005-00:
 - A barn, two farm sheds, two concrete pads, a metal and plastic aboveground storage tank (AST), and a farm equipment storage area, were located on the west side of the parcel along Watermelon Road, associated with the homestead located adjacent to the parcel.
 - Four ponds were also located on the parcel.
- Parcel ID #005-00-00-008-00, 055-00-00-009-01, 055-00-00-020-00, and 055-00-00-007-02:
 - No structures or features of interest were identified during the site reconnaissance.

The Project Area is within a rural agricultural area. The Project Area is located east of Clarksville Road (County Route 79), east of Watermelon Road, and west of Orndoff Mill Road and along portions of J Montgomery Road and A P Miller Road (Figure 2).

Nearby surrounding properties consisted of undeveloped land and agricultural fields with limited residential properties.

Transmission lines were noted along the main roads within the Project Area. Electrical outlets were noted in the homes and some of the outbuildings and barns located throughout the Project Area. An electric utility corridor was located east of the Project Area. Additional details regarding the structures are provided in Section 7.0.

2.2 Site and Vicinity Characteristics

The Project Area consists of agricultural fields and timber stands with limited residential properties, located on nine contiguous, irregularly-shaped parcels. The surrounding area consists of timber forest and agricultural tracts of land with limited residential development. Please refer to the Project Vicinity and Aerial Imagery maps (Figure 1 and Figure 2, respectively) for further detail.

The United States Geological Survey (USGS) 7.5-minute topographic map for Russellville, Kentucky (2013), indicates that elevations range from approximately 600 feet 700 feet within the Project Area (Figure 3). Multiple small ponds likely serve as groundwater discharge locations.

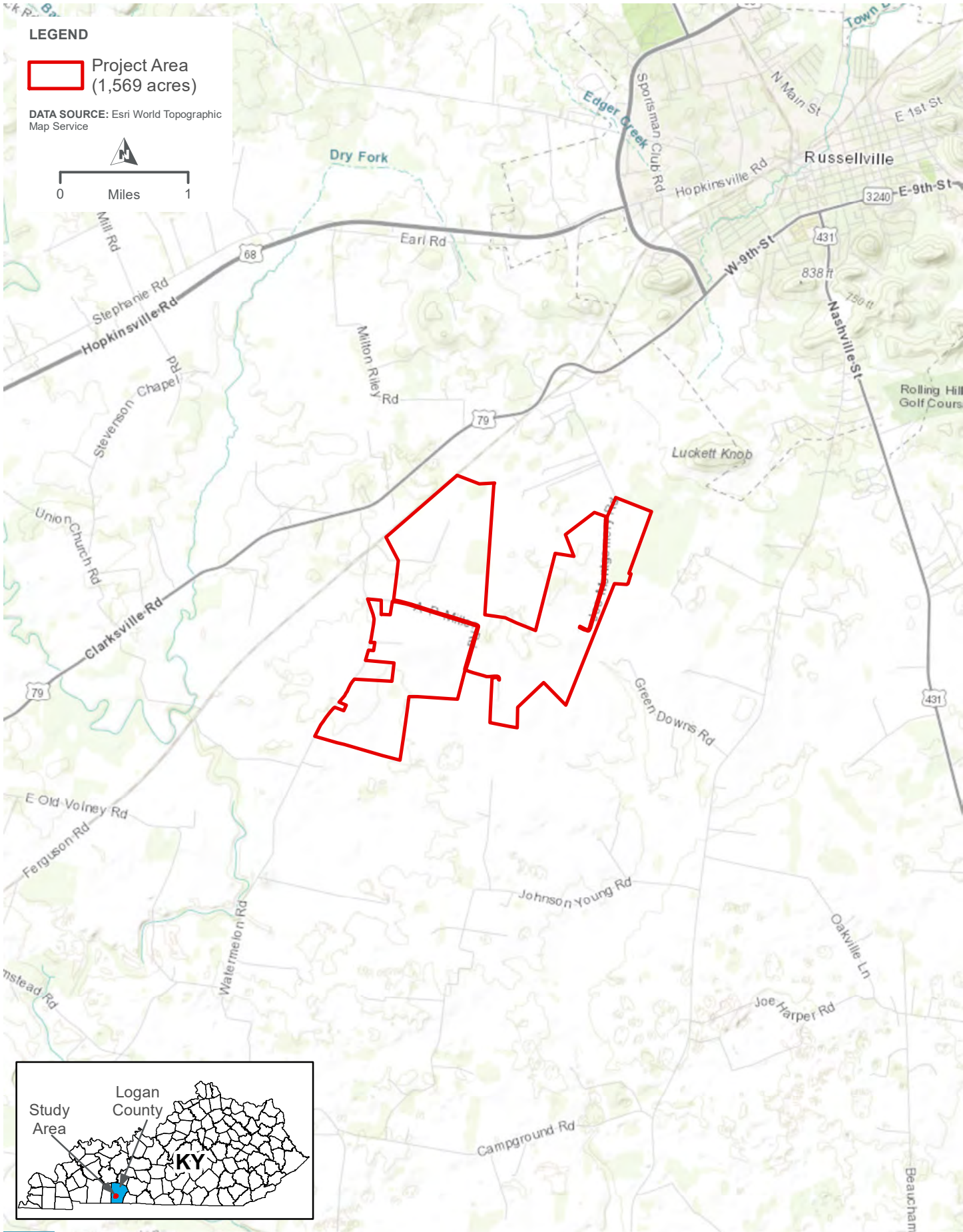
The surrounding area consists of timber forest and agricultural tracts of land with limited residential development.

2.3 Area Geology and Hydrogeology

The Project Area lies in the Mississippian Plateau Physiographic Region of Kentucky, which consists of a limestone plain characterized by karst terrain. The Project Area is primarily underlain by Ste. Genevieve and St. Louis Limestones, which are characterized as very light to medium gray and brownish gray, dense and fine-grained to coarsely fragmental, thin- to very thick bedded, locally crossbedded, oolitic, cherty, argillaceous, fossiliferous limestone of Mississippian age.

According to the United States Department of Agriculture's Natural Resources Conservation Service's Soil Survey Geographic (SSURGO) database, major soil units in the vicinity of the Project Area include the Pembroke and Nicholson silt loam. The Pembroke silt loam consists of well-drained, fine-silty noncalcareous loess over clayey residuum weathered from limestone on ridges and summits. The Nicholson silt loam consists of moderately well-drained, fine-silty noncalcareous loess over clayey residuum weathered from limestone on ridges and summits.

According to USGS, the Project Area overlies the Kentucky karst aquifer system. Groundwater in the area can be affected by agricultural pumping and local surface water bodies but is expected to flow southwest toward the Red River. Multiple small ponds were located within the Project Area and are expected to serve as groundwater discharge points.



LEGEND

Project Area
(1,569 acres)

DATA SOURCE: Esri World Topographic Map Service

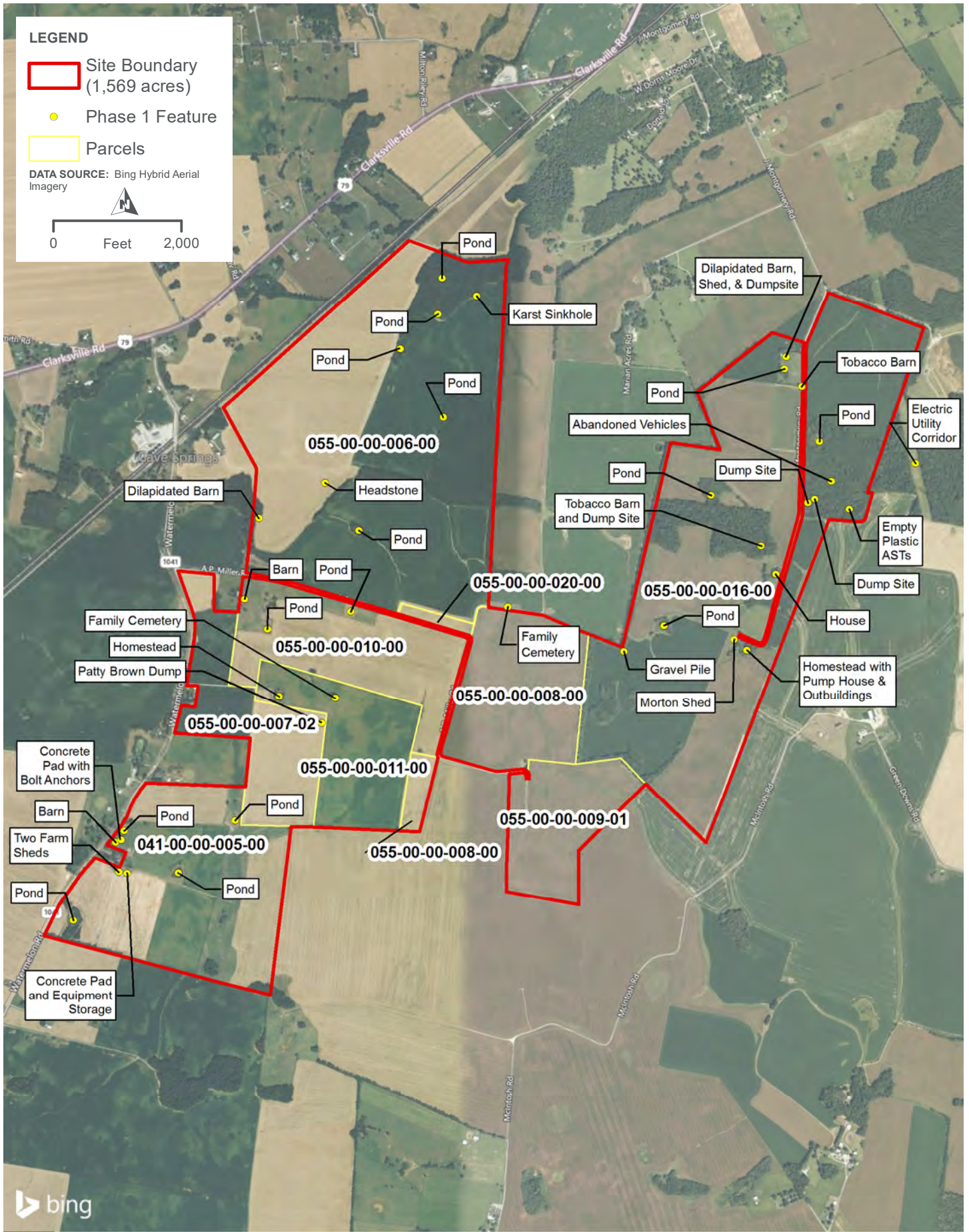
N

0 Miles 1



**RUSSELLVILLE
PROJECT VICINITY**


FIGURE 1



LEGEND

- Site Boundary (1,569 acres)
- Phase 1 Feature
- Parcels

DATA SOURCE: Bing Hybrid Aerial Imagery



0 Feet 2,000

bing



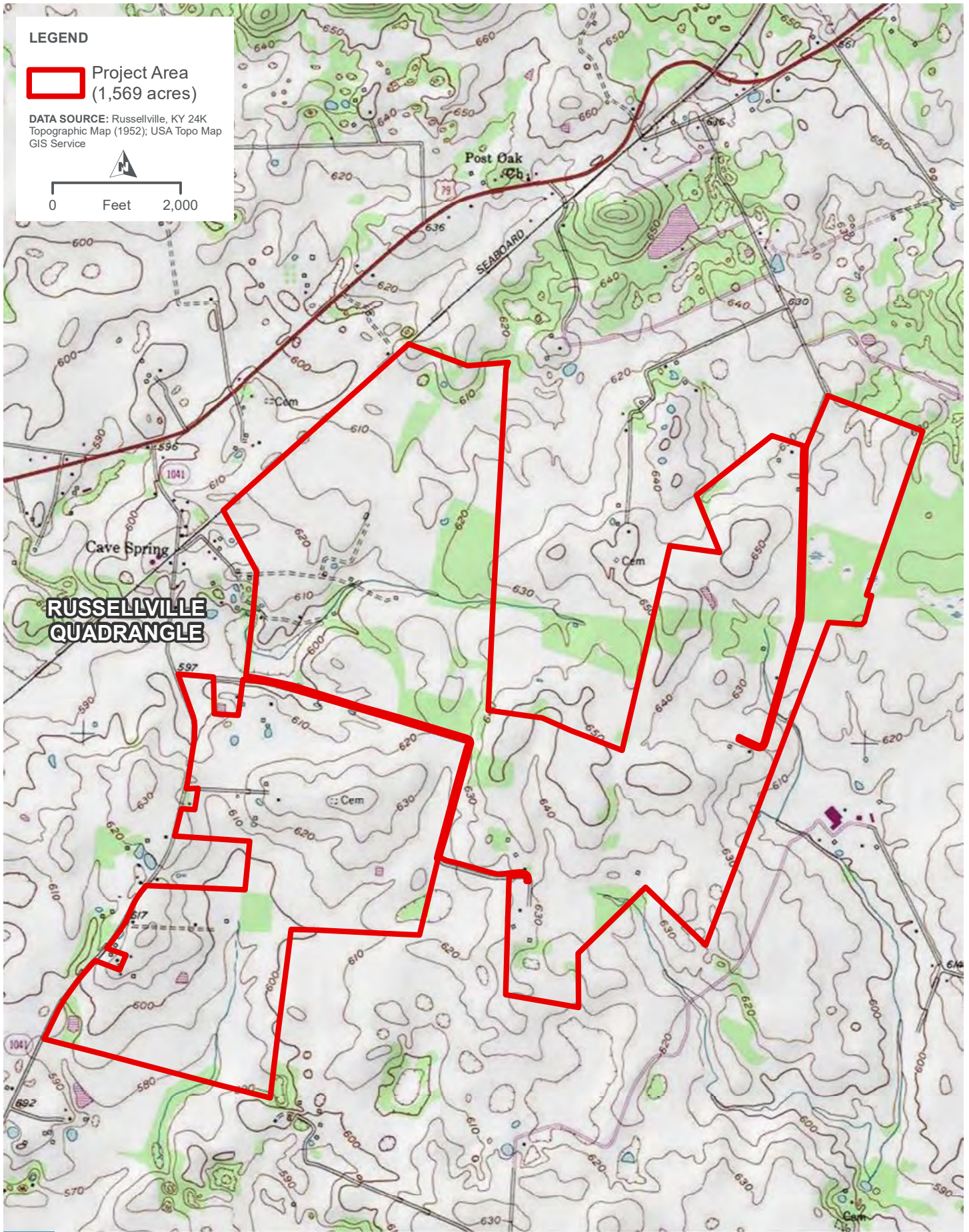
**RUSSELLVILLE SOLAR
AERIAL MAP**

FIGURE 2

LEGEND

 Project Area
(1,569 acres)

DATA SOURCE: Russellville, KY 24K
Topographic Map (1952); USA Topo Map
GIS Service





3.0 User-Provided Information

SRC provided HDR with a site plan of the Project Area (Appendix A). In response to a request for information on the Project Area, SRC stated that it:

- has no specialized knowledge related to the property;
- has no knowledge of any chemicals that are, or were, present on the property;
- has no knowledge of any spills or chemical releases on the property;
- has no knowledge of any environmental cleanups that may have taken place on the property;
- has no knowledge of the presence of contamination on the property; and
- believes the purchase price is not lower than fair market value.

4.0 Environmental Records Review

Environmental Data Resources, Inc. (EDR) was contracted by HDR to complete a database search of environmental records for the Project Area on May 12, 2021. The databases searched included federal, state, local, tribal, and EDR proprietary databases for listings associated with the Project Area, using standard ASTM E 1527-13 search distances from a digitized polygon representing the Project Area boundary.

EDR did not report listings within the Project Area in federal, state, local, or tribal databases. Arda Industries Inc. and Motsinger Farm were listed within the ASTM-specified search radius and are summarized below.

- Arda Industries Inc. Recycling Center is located 0.417 miles northwest of Project Area and was listed in the Solid Waste Facilities/Landfill Site (SWF/LF) database. The facility reportedly operated as a commercial recycling center, but its status was defined in the EDR report as “terminated”.
- Motsinger Farm, located 0.55 miles west of the Project Area, was listed in the State Hazardous Waste Site (SHWS) database for a petroleum cleanup with a site status of “closed”.

Seven orphan sites were identified in the environmental database report; however, each of the properties were determined to be located outside of the search radius. A complete copy of the EDR environmental database report and detailed maps are included in Appendix B.

4.1 Additional Regulatory Information

4.1.1 Online Sources

HDR searched the Kentucky Energy and Environment Cabinet (KEEC), Land Protection Branch, Hazardous Waste online database, which included listings for leaking underground storage tanks (LUST), underground storage tanks (UST), Solid Waste facilities, National Pollution Discharge Elimination System (NPDES) sites, air quality violations, etc.

No database listings were found within the Project Area or on surrounding properties.

4.1.2 Agency File Reviews

A Freedom of Information (FOIA) request was submitted to the KEEC on May 7, 2021. In a May 21, 2021 KEEC response, the agency provided information on the Patty Brown Dump located on the southwest side of parcel #055-00-00-011-00. The dumpsite was reported on October 23, 2012, consisted of a sinkhole that reportedly contained tires, CDs, and appliances, and was used by multiple residents in the area. On April 23, 2013, KEEC performed a follow-up visit to confirm the sinkhole had been excavated and backfilled with dirt. After the follow-up site visit, the KEEC considered the incident closed. No evidence of the previous dumpsite was evident during the site reconnaissance. No additional information was provided by the KEEC.

5.0 Historical Use Information

The objective of reviewing historical use information is to develop a history of previous land uses at, and in the vicinity of, the Project Area, and to assess these uses for potential hazardous materials impacts that may affect the Project Area. HDR reviewed historical sources that were reasonably ascertainable and likely to provide useful information, as defined by the ASTM standard.

5.1 Fire Insurance Maps

Fire insurance maps are produced by private fire insurance companies to indicate uses of the Project Area on specified dates. Per a search conducted by EDR, fire insurance map coverage was not available for the Project Area.

5.2 Historical Aerial Photographs

Historical aerial photographs are valuable for the Environmental Professional to review features of the Project Area and surrounding properties over an extended period. HDR reviewed historical aerial photographs (Appendix C) provided by EDR for the following years: 1950, 1980, 1985, 1993, 1998, 2008, 2012, and 2016.

1950: The Project Area was predominantly used for agriculture with some wooded areas and limited residential development. Watermelon Road, A P Miller Road, and J Montgomery Road were present. The rail line adjacent to parcel 055-00-00-006-00 was present. Homesteads were located on the central portion of parcel 055-00-00-006-00, the central and southern portion of parcel 055-00-00-016-00, the west side of 055-00-00-009-01, and the north side of 055-00-00-010-00. A cemetery was also located on parcel 055-00-00-010-00, east of the homestead. The surrounding land consisted mainly of undeveloped wooded land and agricultural fields with sparse residential development.

1980-1985: The Project Area is similar to the 1950 aerial imagery. The Project Area was predominantly used for agriculture with some wooded areas and limited residential development. The homestead previously located on parcel 055-00-00-006-00 appears to have been razed. The footprint of the homestead located on parcel 055-00-00-011-00 had increased. An electric utility corridor is located east of the Project Area in 1980. The surrounding land consisted mainly of agricultural fields and undeveloped wooded land with sparse residential development.

1993: The Project Area is similar to the 1985 aerial imagery. The Project Area was predominantly used for agriculture with some wooded areas and limited residential development. The homestead previously located on parcels 055-00-00-006-00 and 055-00-00-011-00 are surrounded by undeveloped woods. The surrounding land consisted mainly of agricultural fields and undeveloped wooded land with sparse residential development.

1998-2016: The Project Area is similar to the 1995 aerial imagery. The Project Area was predominantly used for agriculture with some wooded areas and limited residential development. The homestead located on parcel 055-00-00-009-01, at the end of A P Miller Road, had been demolished by 1998. The surrounding land consisted mainly of agricultural fields and undeveloped wooded land with sparse residential development.

Google Earth imagery from 1998, 2003, 2004, 2006, 2010, 2013, 2016, and 2019 was used to augment the historical aerial photograph review. The available images confirmed that the Project Area land use had not changed significantly since 1998.

5.3 Historical Topographic Maps

Historic topographic maps provide an overview of the Project Area relative to potential previous land uses. HDR reviewed historical topographic maps of the Project Area and surrounding area. The USGS 7.5-minute series maps for Russellville were provided by EDR for 1952, 1983, and 2013. (Appendix D).

1952: The Project Area and surrounding areas were predominantly undeveloped with minimal residential development. J. Montgomery Road and A P Miller Road, which cross the Project Area, and Watermelon Road, Marian Acres Road, and a portion of the present-day McIntosh Road are present. The Louisville railroad line and town of Cave Spring are located northwest of the Project Area. A cemetery is shown on the north-central portion of parcel 055-00-00-011-00.

1983: The historical topographic map is similar to the 1952 map. The Project Area and surrounding properties were predominantly undeveloped with minimal residential development. McIntosh Road had been completed and a commercial/industrial property was constructed north of the road. The Louisville railroad line was referred to as the Seaboard railroad. Several areas of new changes that weren't previously represented (purple hatch pattern), likely representing new farm ponds, were shown throughout the central and southwest portions of the map.

2013: The historical topographic map is similar to the 1952 and 1983 map; however, the 2013 map did not show structures or significant features (e.g., cemeteries, rail line). Cave Springs was located northwest of the Project Area.

5.4 City Directory Information

A search of available city directories was conducted by EDR for A P Miller Road, J Montgomery Road, Montgomery Road, and Watermelon Road for this Phase I ESA. A P Miller Road, J Montgomery Road, and Watermelon Road were listed in the city directories corresponding to coverage years 2000, 2005, 2010, 2014, and 2017. J Montgomery Road was additionally listed in the 1995 city directory. Watermelon Road was additionally listed in the city directories in 1992 and 1995. Montgomery Road was listed in the city directories corresponding to coverage year 1992. All of the city directories obtained by HDR for this Phase I ESA are provided in Appendix E.

According to the city directories, the properties located along A P Miller Road, J Montgomery Road, Montgomery Road, and Watermelon Road consisted mainly of residential properties. Commercial/institutional properties were located along Watermelon Road and J Montgomery Road and consisted of:

- Dripping Spring Baptist Church – 4145 Watermelon Road (2000, 2005, 2010, 2014, 2017)
- Leon Neon Sings (Signs) Incorporated – 8575 Watermelon Road (2000)
- A & J Concessions LLC – 1088 Watermelon Road (2005)
- Bobby Dawson Farm – 1324 Watermelon Road (2005)
- Hall Towing Service – 554 J Montgomery Road (2005)
- Michaels Cycles – 557 J Montgomery Road (2005)
- GTI South – 1002 J Montgomery Road (2010)

5.5 Environmental Liens, Activity Use Limitations (AULs) and Additional Information

A search for environmental liens and AULs associated with the Project Area was conducted by EDR. The search of recorded land title records indicated that no environmental liens or AULs were noted in association with the Project Area.

5.6 Summary of Previous Environmental Investigations

5.6.1 2019 Phase I ESA

Terracon Consultants, Inc. (Terracon) conducted a Phase I ESA on a 1,623-acre Project Area that closely resembles the Project Area evaluated during the current Phase I ESA. Terracon visited the Project Area on June 27 and 28, 2019 and submitted a Phase I ESA report on July 15, 2019 (Terracon, 2019). No RECs were reported in the Phase I ESA report. Three residential properties, 14 barns, two silos, multiple debris piles, propane and petroleum ASTs, wells, derelict vehicles, and farm equipment were observed during the site reconnaissance. The records review listed a non-permitted activity at 1002 Joe Montgomery Road related to the damming of a stream but did not constitute a REC.

5.6.2 2020 Phase I ESA

Terracon conducted a Phase I ESA on a 1,602-acre Project Area on August 4, 2020 with a report submitted on August 14, 2020 (Terracon, 2020). No RECs were reported in the Phase I ESA report. Multiple barns, residential properties, debris piles, farm equipment, propane and petroleum ASTs, and inactive wells were observed during the site reconnaissance.

6.0 Interviews

6.1 Site Interviews

No interviews were conducted during the site reconnaissance.

6.2 Offsite Interviews

The Project Area is owned by three landowners, Joe Montgomery (Parcel IDs: 055-00-00-006-00 and 055-00-00-016-00), Dan Kemp (Parcel IDs: 055-00-00-008-00 and 055-00-00-009-00), and Karl Dawson (Parcel IDs: 055-00-00-00-020-00, 055-00-00-010-00, 055-00-00-007-02, 055-00-00-011-00, and 041-00-00-005-00).

Mr. Keith Cox, son of James Cox, owner for Parcel 055-00-00-006-00, stated that the parcel had been owned by his father since 1955. Mr. Cox stated the land had been used for hogs until the late 70s, cattle until the late 80s, and tobacco until the late 90s. Since then, the land has been used for farming row crops (corn, wheat, beans). Pesticides, herbicides, and fertilizer were utilized on the crops. Mr. Cox stated that in the early 1900s a house had been located on the parcel and was likely associated with the headstone and dilapidated barn. Mr. Cox was not aware of additional graves located on the parcel.

Mr. Keith Cox was also interviewed as the representative of the Joe Montgomery parcel (055-00-00-016-00). Mr. Cox stated that the parcel was purchased by the Montgomerys in the 1940s. Mr. Cox stated that the occupied house was built in the early 1900s and the dilapidated house was built in the 1800s. Mr. Cox stated that the occupied house was on well water and likely had a septic tank, although Mr. Cox was not sure of the location of the septic tank. Mr. Cox was not aware of the dumping site located on the property or the previous contents of the plastic ASTs. Mr. Cox stated that the Morton shed and diesel fuel tank were owned by Joe Montgomery and that Mr. Montgomery was planning to remove the Morton shed and equipment stored within onto another property.

Mr. Dan Kemp, owner for Parcels 055-00-00-008-00 and 055-00-00-009-01, stated he had owned the parcels for approximately 20 years. Mr. Kemp stated that his land has primarily been used for farming and that pesticides, herbicides, and fertilizer are utilized on the crops. Mr. Kemp stated that two houses were previously located on the parcels, but one was demolished prior to his ownership and he demolished the other house upon purchasing the property.

Mr. Karl Dawson, owner for Parcel IDs 055-00-00-00-020-00, 055-00-00-010-00, 055-00-00-007-02, 055-00-00-011-00, and 041-00-00-005-00, stated that his family has owned parcel 041-00-00-005-00 since the 1920s and his family had recently purchased parcel 055-00-00-010-00 in the last 3 to 4 years. The other three parcels were acquired over time. Mr. Dawson stated that the outbuildings and barn on parcel 041-00-00-005-00 are largely utilized for hay storage for cattle. Mr. Dawson stated four grain bins were previously located on the concrete pad next to the outbuildings and that a hog house was located on the concrete pad within the cattle pasture. Mr. Dawson stated that pesticides, herbicides, and fertilizer were used



on the farmland and that fertilizer was used in the cattle pasture. Mr. Dawson was unaware of previous dumping at the Patty Brown Dump or any environmental concerns with the parcels.

Copies of the Phase I ESA questionnaires documenting the interviews are included in Appendix F.

7.0 Site Reconnaissance

On May 17 to 19, 2021, HDR conducted a site reconnaissance of the Project Area and surrounding properties. Photographs taken during site reconnaissance are presented in Appendix G.

7.1 Project Area Observations

At the time of the site reconnaissance, the Project Area consisted of agricultural fields, wooded areas, and residential properties. The reconnaissance was performed from accessible site roads, as well as on foot in areas not accessible by roads.

Corn and winter wheat crops were planted in the agricultural fields during the site reconnaissance. Deciduous trees dominated the wooded areas. J Montgomery Road and A P Miller Road crossed the Project Area.

7.1.1 Parcel 055-00-00-006-00

Parcel 055-00-00-006-00 is located southwest of the railroad tracks and north and west of A P Miller Road, on the northwest side of the Project Area. Five ponds were located within the wooded areas of the parcel. A headstone for Elias Ogden was located near the location of a former homestead, within the center of the agricultural corn field. A dilapidated barn was located on the west side of the parcel, likely associated with the former homestead. A karst sinkhole feature was located on the northeast corner of the parcel. A drainage area/creek was located along the eastern and southern portion of the parcel.

Rolls of fencing material and deer stands were located within the wooded areas of the parcel. Metal debris was located on the eastside of the parcel between the agricultural field and wooded area. The agricultural fields were planted with corn and winter wheat.

7.1.2 Parcel 055-00-00-016-00

Parcel 055-00-00-016-00 is bisected by J Montgomery Road and located on the northeast side of the Project Area. The northwest corner of the parcel was occupied by a wooden tobacco barn, a dilapidated wooden shed, a pond, and a dilapidated wooden barn. This area was accessed by a gravel road on the northern border of the parcel. A tire, a deep freezer, a utility pole, and an electric hookup were located along the south side of the access road.

A utility corridor bisected the northeast corner of the parcel, through the agricultural field east of J Montgomery Road. Within the wooded portion of the parcel, east of J Montgomery Road, a pond and multiple dumping sites were noted. Two dilapidated vehicles were located within the woods along with dump sites which contained rusted paint cans, two empty plastic ASTs, metal containers, plastic, tires, glass, and appliances. Deer stands were also located throughout the wooded area east of J Montgomery Road.

A wooden tobacco barn was located within the wooded area west of J Montgomery Road. Adjacent to the tobacco barn was a dump site containing glass, metal debris, and household items. An occupied house was located west of J Montgomery Road, also within the wooded area. A pond was also located within the wooded area west of J Montgomery Road.

A dilapidated house, two dilapidated outbuildings, two collapsed outbuildings, and a pump house with well were located at the end of J Montgomery Road in the wooded area. Some farm equipment was located adjacent to the pump house.

A Morton shed was also located at the end of J Montgomery Road, across the road from the homestead. The Morton shed contained a diesel fuel AST, tractor tires, and farm equipment. Minor staining was noted on the ground within the Morton shed which was not associated with equipment or the AST.

A gravel pile was located on the west side of the parcel. The agricultural fields were planted with corn and winter wheat.

7.1.3 Parcel 055-00-00-008-00

Parcel 055-00-00-008-00 is located east of A P Miller Road, on the south side of the Project Area. The parcel consisted of farmland which had been planted with corn and winter wheat. Trees were planted in a cleared area of a former homestead. No buildings or structures were present on the parcel.

7.1.4 Parcel 055-00-00-009-01

Parcel 055-00-00-009-01 is located south of A P Miller Road, on the south side of the Project Area. The parcel consisted of farmland which had been planted with corn and winter wheat. The southern portion of A P Miller Road ends at a former homestead. No buildings or structures were present on the parcel.

7.1.5 Parcel 055-00-00-020-00

Parcel 055-00-00-009-01 is located on north of A P Miller Road. The parcel consisted of agricultural fields planted in corn. No buildings or structures were present on the parcel.

7.1.6 Parcel 055-00-00-010-00

Parcel 055-00-00-010-00 is located south of A P Miller Road, on the west side of the Project Area. A barn was located on the western edge of the parcel, associated with a homestead which was adjacent to the Project Area. Two ponds were located in the center of the parcel within the cattle pasture. A bricked well was located on the south side of the parcel along A P Miller Road.

7.1.7 Parcel 055-00-00-007-02

Parcel 055-00-00-007-02 is located east of Watermelon Road and south of A P Miller Road, on the west side of the Project Area. The parcel consisted of corn and winter wheat agricultural fields. No buildings or structures were present on the parcel.

7.1.8 Parcel 055-00-00-011-00

Parcel 055-00-00-011-00 is located east of Watermelon Road and south of A P Miller Road, on the southwest side of the Project Area. An access road led to an occupied two-story house with an apparent bricked well and propane tank. A small family cemetery was located east of the house, surrounded by a fence, and overgrown by woods. The Patty Brown Dump was previously located on the southern corner of the parcel. Winter wheat was planted around the house and cemetery.



7.1.9 Parcel 041-00-00-005-00

Parcel 041-00-00-005-00 is located east of Watermelon Road, on the southwest corner of the Project Area. Two outbuildings were located on the west side of the parcel, south of a homestead, which is not within the Project Area. Both buildings were constructed of wood and used to store hay bales. A concrete pad previously used to support grain bins, utility pole, farm equipment storage, tires, fencing supplies, metal, and plastic debris were located next to the two outbuildings. Additionally, an empty plastic AST and an empty metal AST of unknown former contents were located on the concrete pad and adjacent to the outbuildings. No staining was noted in the vicinity of the ASTs or on the concrete pad.

A barn was located north side of a homestead on the west side of the parcel. The barn was closed but appeared to be empty. A concrete pad with concrete bolt anchors, used as a well, was located south of the barn.

Four ponds were located on the parcel and were associated with cattle pastures. An apparent bricked well was located on the west side of the parcel, along Watermelon Road. The agricultural fields were planted with winter wheat and corn. Cattle pastures were located on the parcel. A perennial creek was located on eastern portion of the parcel.

7.1.10 Off-Site

A homestead, not included within the Project Area, was located on parcel 041-00-00-005-00. Two ASTs were located on the homestead with some staining on the ASTs and some dead grass located nearby.

A family cemetery was located north of parcel 055-00-00-008-00. A railroad line was located northwest of parcel 055-00-00-006-00. An electric utility line crosses parcel 055-00-00-016-00 and continues off-site from the northeast to the southeast.

7.2 Utilities and PCBs

No PCB-containing equipment was noted during the site reconnaissance of the Project Area. No signs were noted indicating subsurface utilities. An electrical transmission corridor crossed parcel 055-00-00-016-00 from the northeast to the southwest and electrical transmission lines were located along the roads bordering the Project Area, but no electrical substations or step-down transformers were noted.

7.3 Vapor Intrusion Potential

According to USEPA guidance, vapor intrusion is a general term for migration of the vapor phase of VOCs from any subsurface contaminant source, such as contaminated soil or groundwater, through the soil and into an overlying building. The two general classes of VOCs that account for a large number of soil and groundwater contamination sites in the United States are petroleum hydrocarbons and non-petroleum hydrocarbon fuel additives, and chlorinated solvents.

The potential for vapor intrusion was evaluated for the Project Area. Although there are buildings located within the Project Area, there are no known releases of VOCs in the vicinity of the buildings and the buildings are presumed to be demolished during construction of the solar facility. Thus, vapor intrusion is not deemed a concern for the Project Area.

8.0 Data Gap Analysis

The ASTM E 1527-13 standards require a listing of “data gaps,” including data failure, encountered during the investigative process that may affect the validity of the conclusions drawn by the environmental professional. The ASTM E 1527-13: 12.7 Standard also requires that the Environmental Professional estimate the relative importance of the data gaps. Generally, gaps in available data are related to the availability of historical data sources for specific sites of concern. The environmental professional uses multiple historical data sources as a method to provide coverage for data gaps. Historical information is collected on a recurring basis, and the passage of time between data sets may or may not constitute a significant gap in data coverage.

Specifically, for this assessment; the following data gaps are noted as:

- Lack of aerial photographs for the Project Area prior to 1950 and between 1950 and 1980,
- Lack of historical topographic maps for the Project Area prior to 1952, between 1952 and 1983, and between 1983 and 2013, and
- Absence of available Sanborn maps.

The lack of aerial photographs prior to 1950 and between 1950 and 1980, lack of available historical topographic maps prior to 1952, between 1952 and 1983, and between 1983 and 2013, and absence of Sanborn maps were identified as data gaps; however, they do not represent significant data gaps due to the limited historical development of the Project Area and availability of other historical sources, specifically interviews with property owners who were knowledgeable about historic use of parcels within the Project Area.

9.0 Findings, Opinions, and Conclusions

HDR has conducted a Phase I ESA at Russellville Solar (“Project Area”), located along portions of J Montgomery Road, Watermelon Road, and Ap Miller Road, approximately 2.0 miles southwest of Russellville, in Logan County, Kentucky. This Phase I ESA has been prepared for SRC in support of due diligence for lease of the Project Area.

The Project Area consists of approximately 1,568.7 acres of agricultural and timber property and is comprised of nine contiguous, irregularly-shaped parcels, identified on the Logan County GIS website as the following:

- Parcel ID #055-00-00-006-00; 431.8 acres
- Parcel ID #055-00-00-010-00; 111.6 acres
- Parcel ID #055-00-00-007-02; 91.4 acres
- Parcel ID #041-00-00-005-00; 189.3 acres
- Parcel ID #055-00-00-011-00; 84.5 acres
- Parcel ID #055-00-00-008-00; 114.1 acres
- Parcel ID #055-00-00-009-01; 72.7 acres
- Parcel ID #055-00-00-016-00; 468.4 acres
- Parcel ID #055-00-00-020-00; 4.9 acres

The surrounding area primarily consists of undeveloped timber forests and agricultural properties. The location and individual parcel boundaries that make up the Project Area are shown on Figure 1 and Figure 2, respectively.

This Phase I ESA was completed to identify (if present) RECs that may adversely affect the Project Area and was conducted in accordance with the scope and limitations of the ASTM Practice E 1527-13. This report includes a summary of the site reconnaissance conducted between May 17 and 19, 2021, a review of environmental databases, interviews, environmental liens, and a review of historical data sources. Any exceptions to or deletions from these ASTM practices are described later in this report.

9.1 Findings

General findings of this assessment include the following:

- The Project Area has consisted of undeveloped timber forest and agricultural land with limited residential development since at least 1950.
- The Project Area lies in the Mississippian Plateau Physiographic Region of Kentucky, which consists of a limestone plain characterized by karst terrain. The Project Area is primarily underlain by Ste. Genevieve and St. Louis Limestones, which are characterized by very light to medium gray and brownish gray, dense and fine-grained to coarsely fragmental limestone of the Mississippian age.
- An environmental database search did not produce listings for spills or hazardous material releases within the Project Area. Arda Industries Inc. and Motsinger Farm were listed within the search radius and are summarized below.

- Arda Industries Inc. Recycling Center is located 0.417 miles northwest of Project Area and was listed in the Solid Waste Facilities/Landfill Site (SWF/LF) database. The facility reportedly operated as a commercial recycling center, but its status was defined in the EDR report as “terminated”.
- Motsinger Farm, located 0.55 miles West of the Project Area, was listed in the State Hazardous Waste Site (SHWS) database for a petroleum cleanup with a site status of “closed”.
- Seven orphan sites were identified in the environmental database report; however, each of the properties were determined to be located outside of the search radius.
- In response to a FOIA request made by HDR on May 7, 2021, Kentucky Energy and Environment Cabinet (KEEC) provided information on the Patty Brown Dump located on the southwest side of parcel #055-00-00-011-00. The dumpsite was reported on October 23, 2012, consisted of a sinkhole that reportedly contained tires, CDs, and appliances, and was used by multiple residents in the area. On April 23, 2013, KEEC performed a follow-up visit to confirm the sinkhole had been excavated and backfilled with dirt. After the follow-up site visit, the KEEC considered the incident closed.
- The Project Area consisted of agricultural fields, wooded areas, and residential properties at the time of the field reconnaissance.
- Multiple structures or features of interest were located throughout the Project Area during the site reconnaissance. A summary of these structures/features is provided by parcel below.
 - Parcel ID #055-00-00-006-00:
 - A headstone was located on the southern portion of the parcel in the middle of an agricultural field.
 - A dilapidated barn was located on the west side of the parcel.
 - A karst cave was located on the northeastern portion of the parcel.
 - Four ponds were located within the parcel.
 - Parcel ID #055-00-00-016-00:
 - Two tobacco barns, a dilapidated barn, a shed, two dumpsites, two ponds, and a house were located west of J Montgomery Road.
 - Two dumpsites, abandoned vehicles, empty plastic ASTs, and one pond were located east of J Montgomery Road.
 - A homestead with two outbuildings and a pump house, a Morton shed, and a gravel pile were located south of J Montgomery Road.
 - Minor staining was noted on the ground within the Morton shed which was not associated with equipment or the AST.
 - Parcel ID #055-00-00-010-00:
 - A barn was located on the west side of the parcel, associated with the house located adjacent to the parcel.
 - Two ponds were located on the north and west sides of the parcel.
 - Parcel ID #055-00-00-011-00:
 - A homestead and family cemetery were located on the north side of the parcel.

- Parcel ID #041-00-00-005-00:
 - A barn, two farm sheds, two concrete pads, a metal and plastic aboveground storage tank (AST), and a farm equipment storage area were located on the west side of the parcel along Watermelon Road, associated with the homestead located adjacent to the parcel.
 - Four ponds were also located on the parcel.
- Parcel ID #005-00-00-008-00, 055-00-00-009-01, 055-00-00-020-00, and 055-00-00-007-02:
 - No structures or features of interest were identified during the site reconnaissance.
- An electric utility corridor crosses the northeast corner of parcel 055-00-00-016-00. Electric utility lines were located along the main roads of the Project Area.
- Several dump sites containing wood refuse, tires, scrap metal, metal cans, and appliances were noted during the site reconnaissance.
- Water wells were associated with most of the residential properties located throughout the Project Area.
- Surrounding property land use consisted of undeveloped, wooded, and agricultural land with limited residential development.
- Mr. Keith Cox, son of James Cox, owner for Parcel 055-00-00-006-00, stated that the parcel had been owned by his father since 1955. Mr. Cox stated the land had been used for hogs until the late 70s, cattle until the late 80s, and tobacco until the late 90s. Since then, the land has been used for farming row crops (corn, wheat, beans). Pesticides, herbicides, and fertilizer were utilized on the crops. Mr. Cox stated that in the early 1900s a house had been located on the parcel and was likely associated with the headstone and dilapidated barn. Mr. Cox was not aware of additional graves located on the parcel.
- Mr. Keith Cox was also interviewed as the representative of the Joe Montgomery parcel (055-00-00-016-00). Mr. Cox stated that the parcel was purchased by the Montgomerys in the 1940s. Mr. Cox stated that the occupied house was built in the early 1900s and the dilapidated house was built in the 1800s. Mr. Cox stated that the occupied house was on well water and likely had a septic tank, although Mr. Cox was not sure of the location of the septic tank. Mr. Cox was not aware of the dumping site located on the property or the previous contents of the plastic ASTs. Mr. Cox stated that the Morton shed and diesel fuel tank were owned by Joe Montgomery and that Mr. Montgomery was planning to remove the Morton shed and equipment stored within onto another property.
- Mr. Dan Kemp, owner for Parcels 055-00-00-008-00 and 055-00-00-009-01, stated he had owned the parcels for approximately 20 years. Mr. Kemp stated that his land has primarily been used for farming and that pesticides, herbicides, and fertilizer are utilized on the crops. Mr. Kemp stated that two houses were previously located on the parcels, but one was demolished prior to his ownership and he demolished the other house upon purchasing the property.
- Mr. Karl Dawson, owner for Parcel IDs 055-00-00-00-020-00, 055-00-00-010-00, 055-00-00-007-02, 055-00-00-011-00, and 041-00-00-005-00, stated that his family has

owned parcel 041-00-00-005-00 since the 1920s and his family had recently purchased parcel 055-00-00-010-00 in the last 3 to 4 years. The other three parcels were acquired over time. Mr. Dawson stated that the outbuildings and barn on parcel 041-00-00-005-00 are largely utilized for hay storage for cattle. Mr. Dawson stated four grain bins were previously located on the concrete pad next to the outbuildings and that a hog house was located on the concrete pad within the cattle pasture. Mr. Dawson stated that pesticides, herbicides, and fertilizer were used on the farmland and that fertilizer was used in the cattle pasture. Mr. Dawson was unaware of previous dumping at the Patty Brown Dump or any environmental concerns with the parcels.

9.2 Opinions

HDR has reviewed the stated data sources, which are part of the ASTM E 1527-13 assessment protocol. Based upon the review of the data, HDR has developed the following professional opinions:

- The location of the site within the karstic Mississippian Plateau and the presence of a karst sinkhole on parcel 055-00-00-006-00 is considered a business environmental risk as the location and extent of karst features is currently unknown but could potentially affect development of the Project Area.
- Dumping of waste materials such as wood refuse, tires, and scrap metal were noted in several locations within the Project Area. No indications of a release or contamination associated with the materials was noted during the site reconnaissance. This appears to be a waste disposal issue and is considered a notable finding, but not a REC for the Project Area.
- Minor staining was noted on the ground within the Morton shed which was not associated with equipment or the AST is considered a *de minimis* condition.
- Based upon statements by the Project Area owners, pesticides, herbicides, and fertilizers have been used in agricultural fields within the Project Area. HDR considers there to be a potential for residual pesticides, herbicides, or fertilizers in the soil due to the historical land use. Historical agricultural use is considered a *de minimis* condition.
- The water wells located on the Project Area should be properly abandoned in accordance with local and State regulations, when no longer planned for use.
- Given the age and condition of the houses and farm buildings located within the Project Area, the presence of asbestos-containing materials and/or lead-based paint cannot be ruled out.
- Given the age of the two homesteads within the Project Area, the presence of heating oil USTs cannot be ruled out, although evidence of such was not identified during the site reconnaissance.
- No other indications of contamination or RECs were identified in association with the Project Area.

9.3 Conclusions

Based upon the above-detailed Findings and Opinions, HDR concludes that RECs have not been identified in association with the Russellville Solar. The following statement is required by ASTM E 1527-13 as a declaration of whether RECs were found:

HDR has performed a Phase I ESA in conformance with the scope and limitations of ASTM E 1527-13 of the approximately 1,568.7-acre area located near the city of Russellville in Logan County, Kentucky. Any exceptions to or deletions from these practices are described in previous sections of this report. This report has revealed no indications of RECs in connection with the Project Area.

10.0 Recommendations

Recommendations included in this report were developed through the investigative procedures described in the Scope of Services, Significant Assumptions, and Limitations sections of this report (See Section 1.2). These findings should be reviewed within the context of the limitations provided in the Limitations section.

Based upon the absence of RECs identified in the Project Area, HDR makes the following recommendations:

HDR recommends that SRC abandon the water supply wells located within the Project Area, if the wells will not be used for the project, in accordance with applicable local and state guidelines, prior to demolition of associated structures within the Project Area.

HDR recommends that SRC remove the two suspected septic systems in accordance with applicable local and state guidelines, prior to demolition of associated structures within the Project Area.

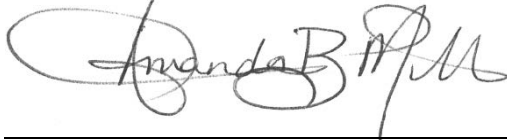
HDR recommends that SRC consider the “shelf life” of Phase I documents in determining risk. ASTM E 1527-13 states that a conforming “Phase I” report is valid for a period of 180 days and may be updated during the 180 days to a 1-year timeframe. The report is valid for use in any of the CERCLA defenses ONLY if it is updated within this time frame. If greater than one year passes from the final report date, the Phase I effort would need to be repeated to remain in compliance with ASTM and the “All Appropriate Inquiry” protections.

11.0 Qualifications of Environmental Professionals

11.1 Signatures and Qualifications

We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in Section 312.10 of 40 Code of Federal Regulations [C.F.R.] Part 312.

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



Qualified Environmental Professional
Amanda Mills



Quality Control / Quality Assurance
Mark P. Filardi, LG

11.1.1 Qualifications of Environmental Professionals

This Phase I ESA was performed by the following HDR personnel:

Ms. Amanda Mills, an Environmental Professional as defined by ASTM E 1527-13, has 15 years of experience in the environmental science, human health risk assessment, the assessment and remediation of impacted properties and compliance with environmental regulations. She has a B.S. in Biology from the University of Illinois at Urbana/Champaign and a Master of Marine Sciences from Stony Brook University. Ms. Mills specializes in investigations of hazardous materials-impacted properties for public and private sector clients as well as performing human health risk assessments. Her experience covers assessments ranging from agricultural properties to industrial facilities located in a number of states. She is knowledgeable of federal, state, and local environmental regulations and standards, along with environmental due diligence related to real estate transactions.

Quality Assurance / Quality Control were performed by the following HDR Personnel:

Mr. Mark P. Filardi. Mr. Filardi is a senior geologist with over 20 years of experience in environmental site assessment and remediation. Mark currently serves as HDR's South Atlantic Area Remediation Lead and is based in our Charlotte, North Carolina office. His team regularly supports the planning and implementation of contaminated site investigations; compliance monitoring; remediation of impacted soil, groundwater, surface water, and sediment; and hydrogeologic and water use characterization for municipal, power, and industrial/commercial clients throughout the Eastern and Midwestern United States. He has extensive experience supporting subsurface geological investigations, managing and conducting assessments in accordance with State-level clean-up programs (UST and DSCA); the USEPA's CCR Rule for coal combustion residuals; National Pollutant Discharge Elimination System (NPDES) permit sampling; and Phase I and II Environmental Site Assessments (ESAs).

12.0 References

ASTM Practice E 1527-13, 2013, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

EDR, 2021. EDR Area/Corridor Report, Historical Topographic Maps, Historical Aerial Photographs, City Directory, Environmental Lien and AUL Search. SR Russellville, Olmstead, Kentucky. Inquiry number 6480977. May 12, 2021.

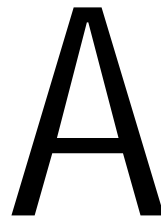
Mills, R.C. 1968. Geological Map of the Russellville Quadrangle, Logan County, Kentucky. United States Geological Survey. 7.5' Geologic Map.

Terracon Consultants, Inc. 2019. Phase I Environmental Site Assessment. Russellville Solar. Watermelon Road, A P Miller Road, & J Montgomery Road. Russellville, Logan County, Kentucky. July 15, 2019.

Terracon Consultants, Inc. 2020. Phase I Environmental Site Assessment. Russellville Solar. Watermelon Road, A P Miller Road, & J Montgomery Road. Russellville, Logan County, Kentucky. August 14, 2020.



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Appendix A – Site Plan



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SHEET NOTES:

1. LOCATIONS SHOWN ARE FOR GENERAL GUIDANCE ONLY. SLOPES OF THE SITE ARE NOT DEPICTED AND LOCATIONS MUST BE VERIFIED ON SITE BEFORE INSTALLATION.
2. FINAL STRING SIZING TO BE CONFIRMED BY ENGINEER-OF-RECORD.
3. CROSSING LOCATIONS INDICATE APPROXIMATE ROAD AND DC CROSSINGS AT EXISTING FEATURES. MV COLLECTION CROSSINGS ARE TBD AFTER MV COLLECTION LAYOUT. ALL CROSSINGS TO BE FINALIZED BY ENGINEER OF RECORD.
4. SITE IS IN FEMA FLOOD ZONE A.
5. SITE LAYOUT ASSUMES 100 FT TREE HEIGHT.

SYSTEM SPECIFICATIONS:

SYSTEM STC DC RATING (MW)	237.93
SYSTEM AC CAPACITY (MW)	208.00
SYSTEM AC RATING AT POI (MW)	173
POI DC/AC RATIO	1.38
MODULE MODEL	FIRST SOLAR S-6+ CuRe
MODULE STC DC RATING (W)	480
MODULE COUNT	495690
MODULES PER STRING	6
13 STRINGS TRACKER	5825
12 STRINGS TRACKER	0
10 STRINGS TRACKER	689
6 STRINGS TRACKER	0
STRING COUNT	82615
INVERTER MODEL	TMEIC Ninja
INVERTER RATING (MW)	0.80
QUANTITY OF INVERTERS	260
TRANSFORMER RATING (MVA)	4.00
QUANTITY OF TRANSFORMERS	52
DC SYSTEM VOLTAGE (V)	1500
INTERCONNECTION VOLTAGE (KV)	161
TRANSMISSION LENGTH	0.0
RACKING SYSTEM	TRACKER (1 PORTRAIT)
MODULE TILT	+/- 60°
AZIMUTH	180°
GCR	0.4
ROW-TO-ROW SPACING (L.F.)	16.60
ASHRAE 2% DRY-BULB TEMP MAX (°C)	32.2°
ASHRAE EXTREME ANNUAL MEAN	
MINIMUM DRY-BULB TEMP	-13.5°

REVAMP
ENGINEERING, INC.
428 13th St.
3rd Floor
Oakland, CA 94612
www.revamp-eng.com

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ENGINEER'S STAMP

CLIENT
SILICON RANCH

PROJECT NAME
RUSSELVILLE SOLAR
SITE LOCATION
RUSSELVILLE, KY
36.788944°, -86.947884°

LEGEND

	PROPERTY LINE
	FENCE LINE
	PROPOSED ROAD
	EXISTING ROAD
	EXISTING OVERHEAD ELECTRICAL
	SETBACK / WATERS
	SETBACK FOR TREE SHADING
	STREAMS
	BUILDABLE AREA
	EXCLUSION AREA
	WETLANDS, 50 FT SETBACK (TYP)
	FEMA FLOOD ZONE A
	SITE ENTRANCE AND GATE
	SITE ACCESS
	SLOPE 10-15%
	SLOPE >15%

DRAWING ISSUE

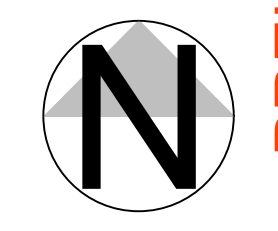
1	05/28/2021	PRELIMINARY
---	------------	-------------

REVISION ISSUE

DRAWN BY: AD CHECKED BY: MB
PROJECT NO.: 21115
OVERALL SITE LAYOUT

DRAWING NUMBER
E200

1 OVERALL SITE LAYOUT
1" = 600'
0' 300' 600' 1200'



PRELIMINARY - NOT FOR CONSTRUCTION



B

Appendix B – Governmental Database Search Results & Environmental Lien Search



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SR Russellville

SR Russellville

Olmstead, KY 42265

Inquiry Number: 6480977.11s

May 12, 2021

EDR Area / Corridor Report



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

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Focus Maps	7
Map Findings	31
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Government Records Searched/Data Currency Tracking	GR-1

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

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EXECUTIVE SUMMARY

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

SUBJECT PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
OLMSTEAD, KY 42265

TARGET PROPERTY SEARCH RESULTS

The Target Property was identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Page Numbers and Map Identifications refer to the EDR Area/Corridor Report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

SHWS: State Leads List

A review of the SHWS list, as provided by EDR, and dated 02/09/2021 has revealed that there is 1 SHWS site within approximately 1 mile of the requested target property.

<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
MOTSINGER FARM Facility Id: 52924 Facility Status: Closed	HWY 79	W 1/2 - 1 (0.554 mi.)	2 / 9	30

EXECUTIVE SUMMARY

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

SWF/LF: Solid Waste Facilities List

A review of the SWF/LF list, as provided by EDR, and dated 12/01/2020 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the requested target property.

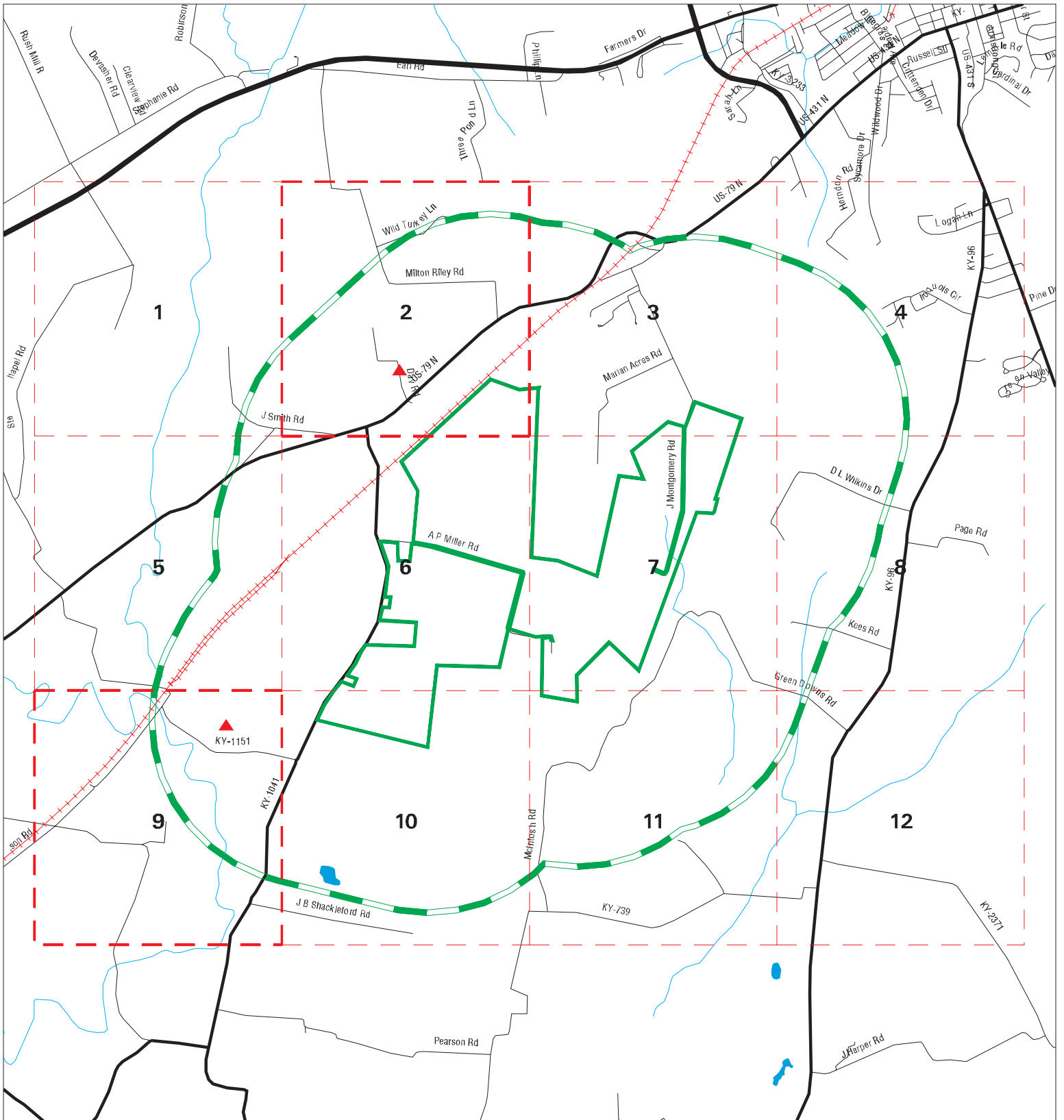
<u>Site</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID / Focus Map(s)</u>	<u>Page</u>
ARDA INDUSTRIES INC Status: Terminated Facility Id: 43678	300 DAV RD	NW 1/4 - 1/2 (0.417 mi.)	1 / 2	30

MAPPED SITES SUMMARY

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
1 / 2	ARDA INDUSTRIES INC	300 DAV RD	SWF/LF	2204 0.417 NW
2 / 9	MOTSINGER FARM	HWY 79	SHWS	2927 0.554 West

Key Map - 6480977.11s



- ▲ Sites
- - - Target Property
- - - Search Buffer
- - - Focus Map - Sites
- - - Focus Map - No Sites
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA



SITE NAME: SR Russellville ADDRESS: SR Russellville CITY/STATE: Olmstead KY ZIP: 42265	CLIENT: HDR Engineering CONTACT: Amanda Mills INQUIRY #: 6480977.11s DATE: 05/12/21 8:27 AM
---	--

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<u>STANDARD ENVIRONMENTAL RECORDS</u>								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
SHWS	1.000		0	0	0	1	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
PSTEAF	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
SB193	0.500		0	0	0	NR	NR	0
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
AIRS	TP		NR	NR	NR	NR	NR	0
ASBESTOS	TP		NR	NR	NR	NR	NR	0
COAL ASH	0.500		0	0	0	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
LEAD	TP		NR	NR	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

MAP FINDINGS SUMMARY

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

NOTES:

TP = Target Property

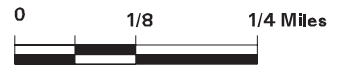
NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Focus Map - 1 - 6480977.11s



- ▲ Sites
- ▬ Target Property
- ▬ Search Buffer
- ▬ Focus Map - No Sites
- ▬ Focus Map - Sites
- ▬ Power Line
- ▬ National Priority List Sites
- ▬ Dept. Defense Sites
- ▬ Indian Reservations BIA



SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 CITY/STATE: Olmstead KY
 ZIP: 42265

CLIENT: HDR Engineering
 CONTACT: Amanda Mills
 INQUIRY #: 6480977.11s
 DATE: 05/12/21

MAPPED SITES SUMMARY - FOCUS MAP 1

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 2 - 6480977.11s



- | | | | |
|----------------------|---------------------|------------------------------|-------------------------------|
| Sites | Focus Map - Sites | Indian Reservations BIA | 0 1/8 1/4 Miles
 |
| Target Property | Power Line | National Priority List Sites | |
| Search Buffer | Dept. Defense Sites | | |
| Focus Map - No Sites | | | |

SITE NAME: SR Russellville
ADDRESS: SR Russellville
CITY/STATE: Olmstead KY
ZIP: 42265

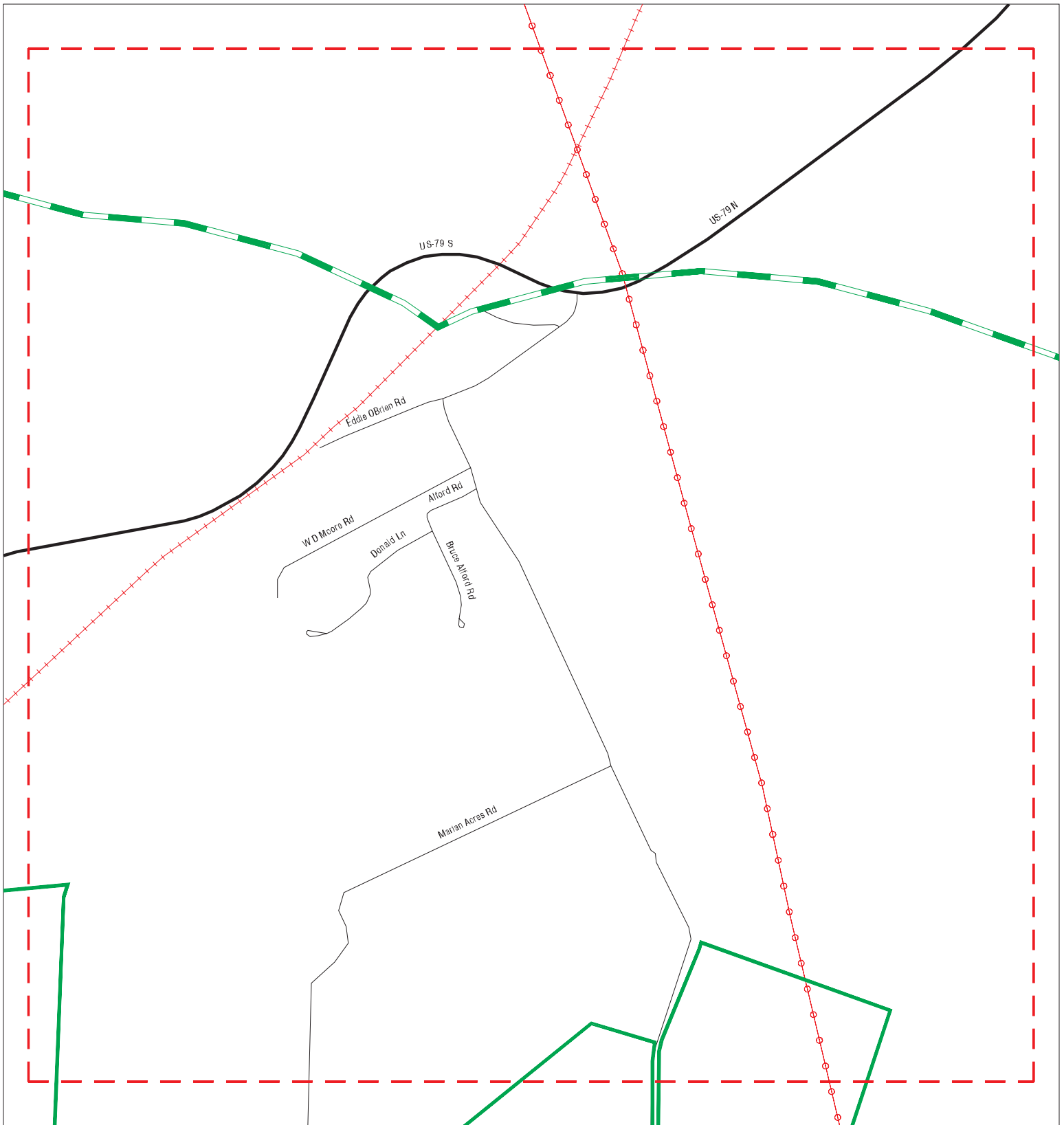
CLIENT: HDR Engineering
CONTACT: Amanda Mills
INQUIRY #: 6480977.11s
DATE: 05/12/21

MAPPED SITES SUMMARY - FOCUS MAP 2

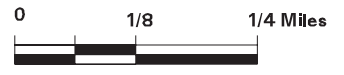
Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
1 / 2	ARDA INDUSTRIES INC	300 DAV RD	SWF/LF	2204 0.417 NW

Focus Map - 3 - 6480977.11s



- ▲ Sites
- - - Target Property
- - - Search Buffer
- - - Focus Map - No Sites
- - - Focus Map - Sites
- - - Power Line
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA



SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 CITY/STATE: Olmstead KY
 ZIP: 42265

CLIENT: HDR Engineering
 CONTACT: Amanda Mills
 INQUIRY #: 6480977.11s
 DATE: 05/12/21

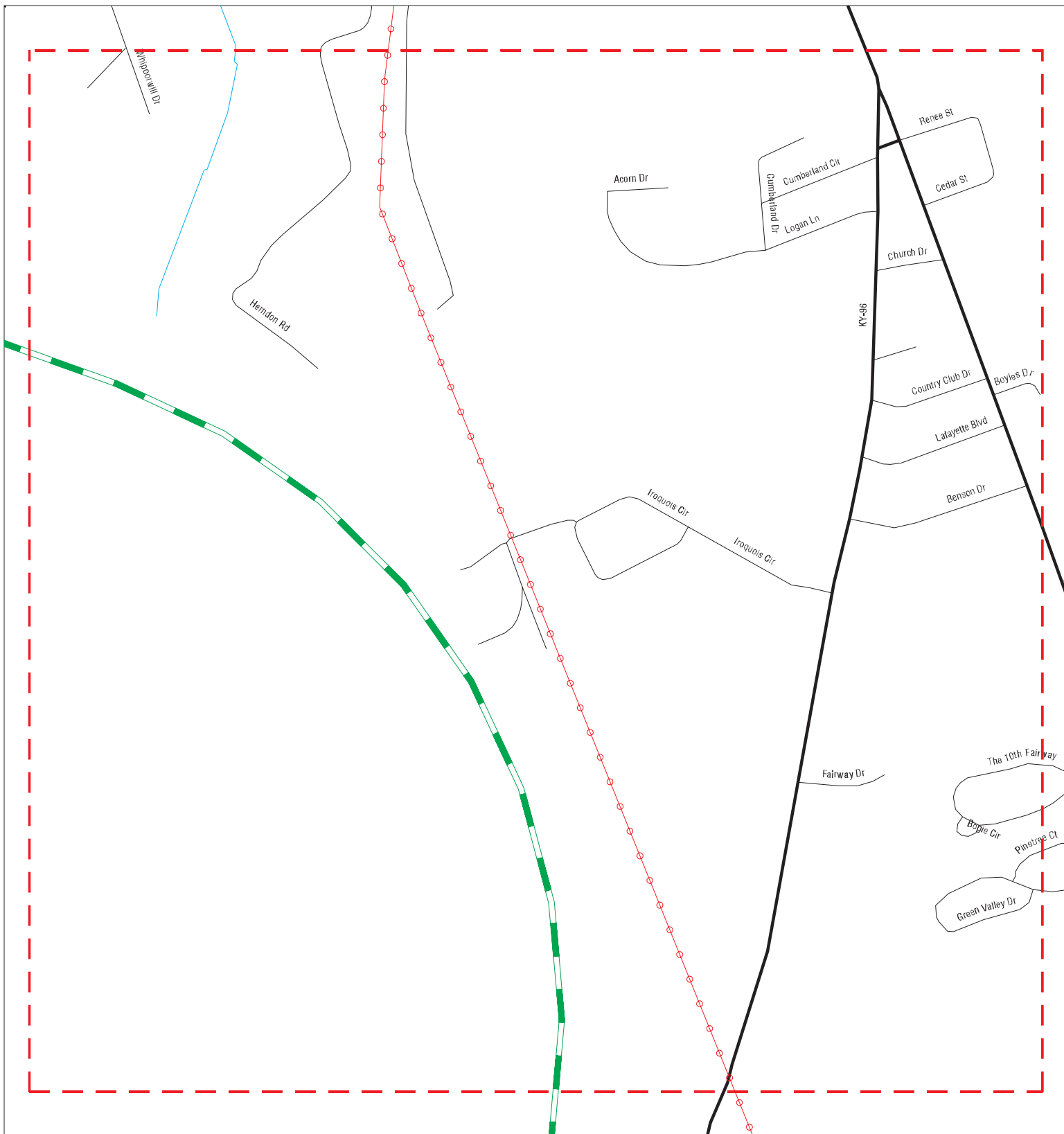
MAPPED SITES SUMMARY - FOCUS MAP 3

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
-----------------------	-----------	---------	-------------------	-------------------------------

NO MAPPED SITES FOUND

Focus Map - 4 - 6480977.11s



- ▲ Sites
- - - Target Property
- Search Buffer
- - - Focus Map - No Sites
- / - Focus Map - Sites
- Power Line
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA



SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 CITY/STATE: Olmstead KY
 ZIP: 42265

CLIENT: HDR Engineering
 CONTACT: Amanda Mills
 INQUIRY #: 6480977.11s
 DATE: 05/12/21

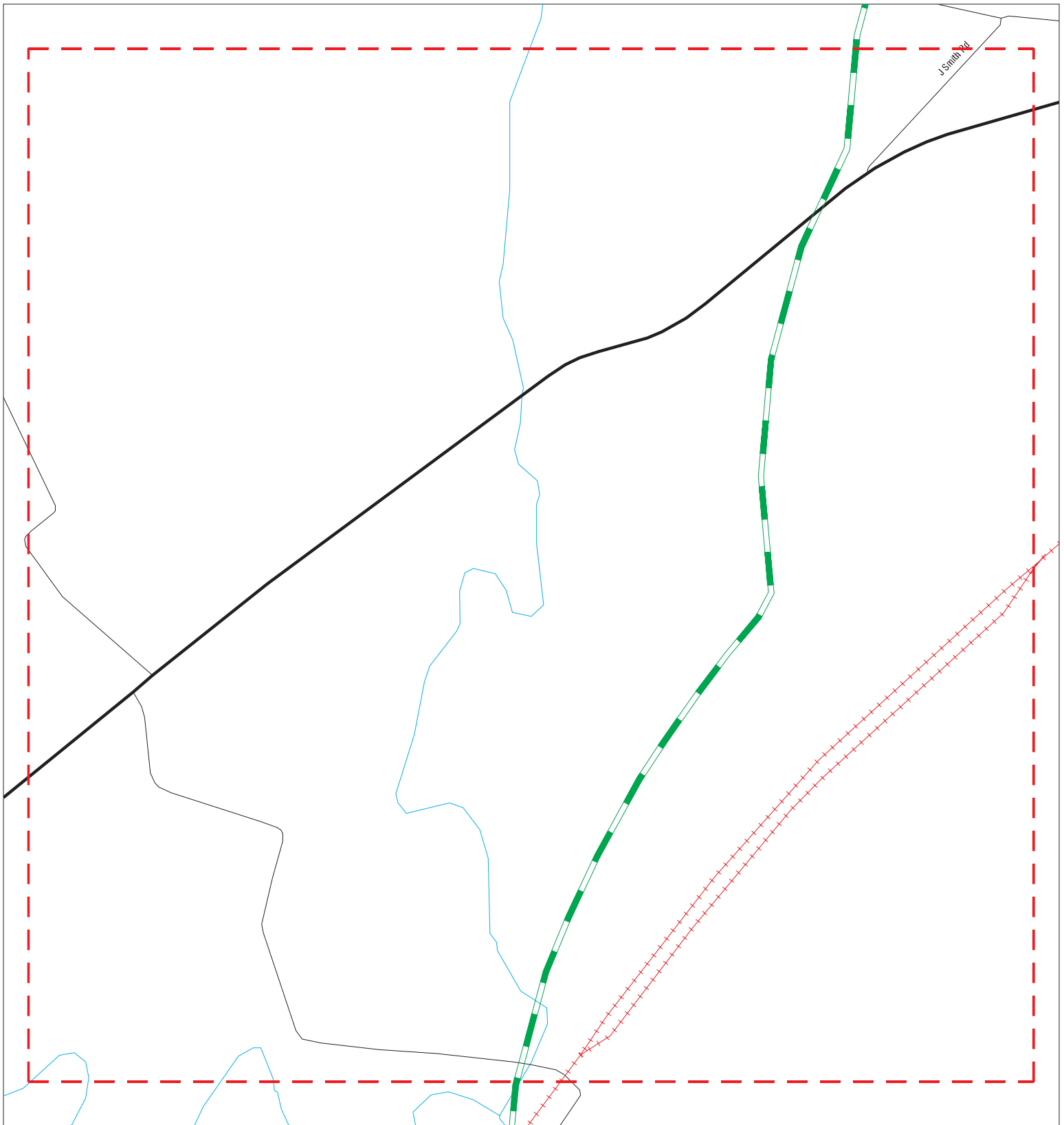
MAPPED SITES SUMMARY - FOCUS MAP 4

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

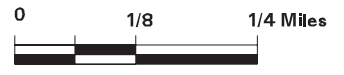
MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 5 - 6480977.11s



- | | | | | | |
|--|----------------------|---|---------------------|---|------------------------------|
|  | Sites |  | Focus Map - Sites |  | Indian Reservations BIA |
|  | Target Property |  | Power Line |  | National Priority List Sites |
|  | Search Buffer |  | Dept. Defense Sites | | |
|  | Focus Map - No Sites | | | | |



SITE NAME: SR Russellville
ADDRESS: SR Russellville
CITY/STATE: Olmstead KY
ZIP: 42265

CLIENT: HDR Engineering
CONTACT: Amanda Mills
INQUIRY #: 6480977.11s
DATE: 05/12/21

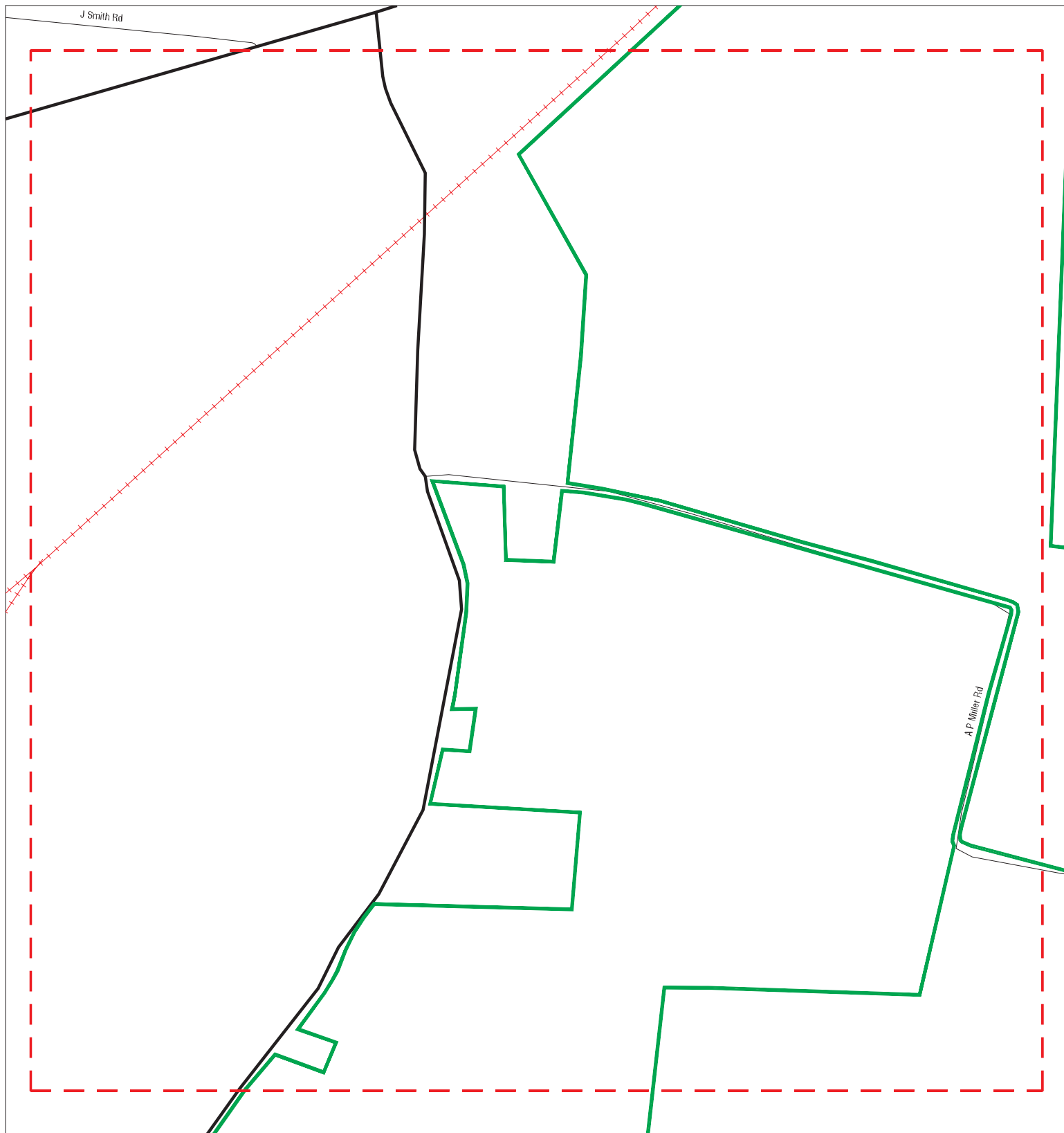
MAPPED SITES SUMMARY - FOCUS MAP 5

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 6 - 6480977.11s



- ▲ Sites
- ▬ Target Property
- ▬ Search Buffer
- ▬ Focus Map - No Sites
- ▬ Focus Map - Sites
- ▬ Power Line
- ▬ National Priority List Sites
- ▬ Dept. Defense Sites
- ▬ Indian Reservations BIA



SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 CITY/STATE: Olmstead KY
 ZIP: 42265

CLIENT: HDR Engineering
 CONTACT: Amanda Mills
 INQUIRY #: 6480977.11s
 DATE: 05/12/21

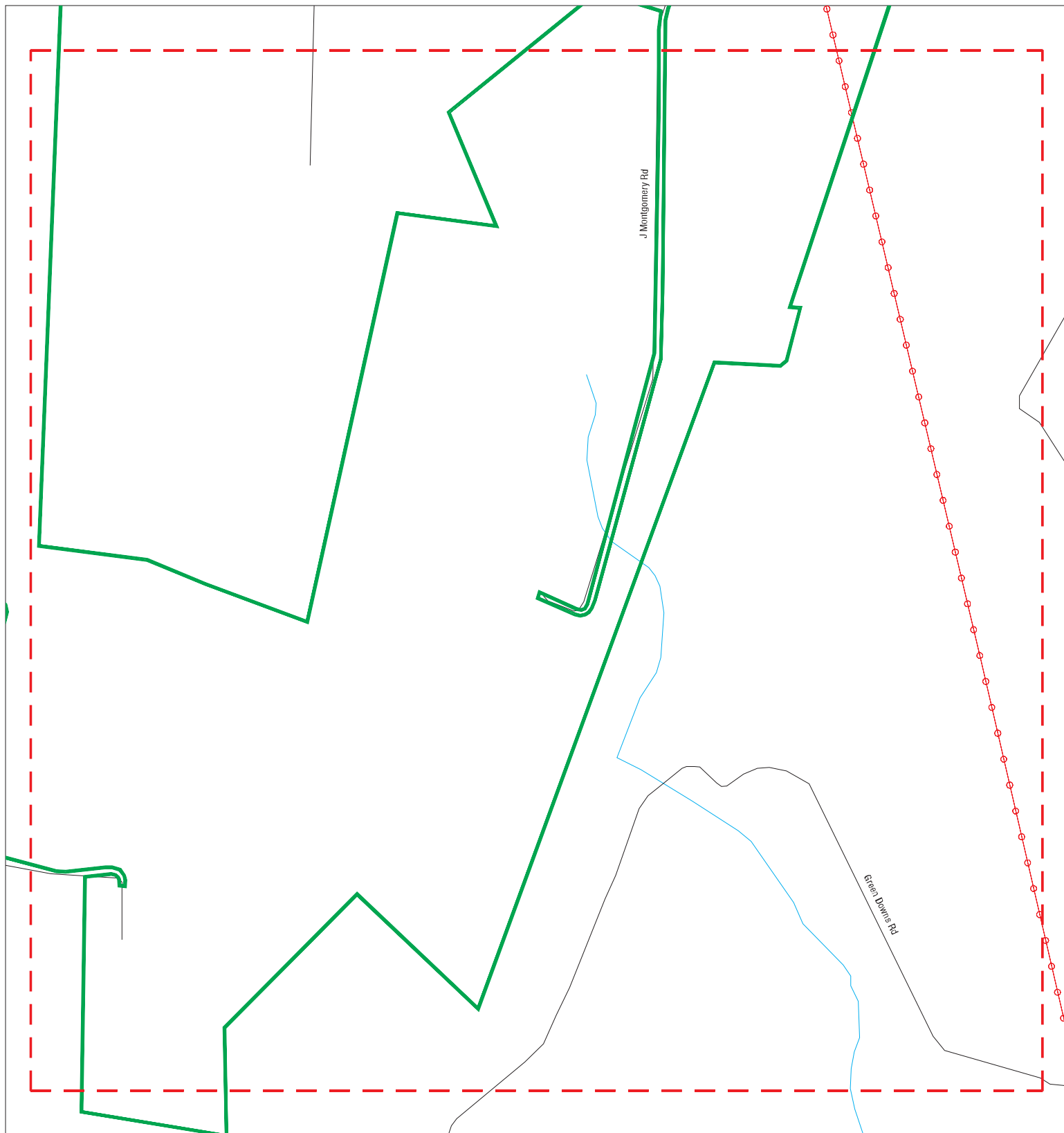
MAPPED SITES SUMMARY - FOCUS MAP 6

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 7 - 6480977.11s



- | | | | |
|--|---|--|---|
|  Sites |  Focus Map - Sites |  Indian Reservations BIA |  |
|  Target Property |  Power Line |  National Priority List Sites | |
|  Search Buffer |  Dept. Defense Sites | | |
|  Focus Map - No Sites | | | |

SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 CITY/STATE: Olmstead KY
 ZIP: 42265

CLIENT: HDR Engineering
 CONTACT: Amanda Mills
 INQUIRY #: 6480977.11s
 DATE: 05/12/21

MAPPED SITES SUMMARY - FOCUS MAP 7

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 8 - 6480977.11s



- | | | | |
|---|---|--|---|
|  Sites |  Focus Map - Sites |  Indian Reservations BIA |  |
|  Target Property |  Power Line |  National Priority List Sites | |
|  Search Buffer |  Dept. Defense Sites | | |
|  Focus Map - No Sites | | | |

SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 CITY/STATE: Olmstead KY
 ZIP: 42265

CLIENT: HDR Engineering
 CONTACT: Amanda Mills
 INQUIRY #: 6480977.11s
 DATE: 05/12/21

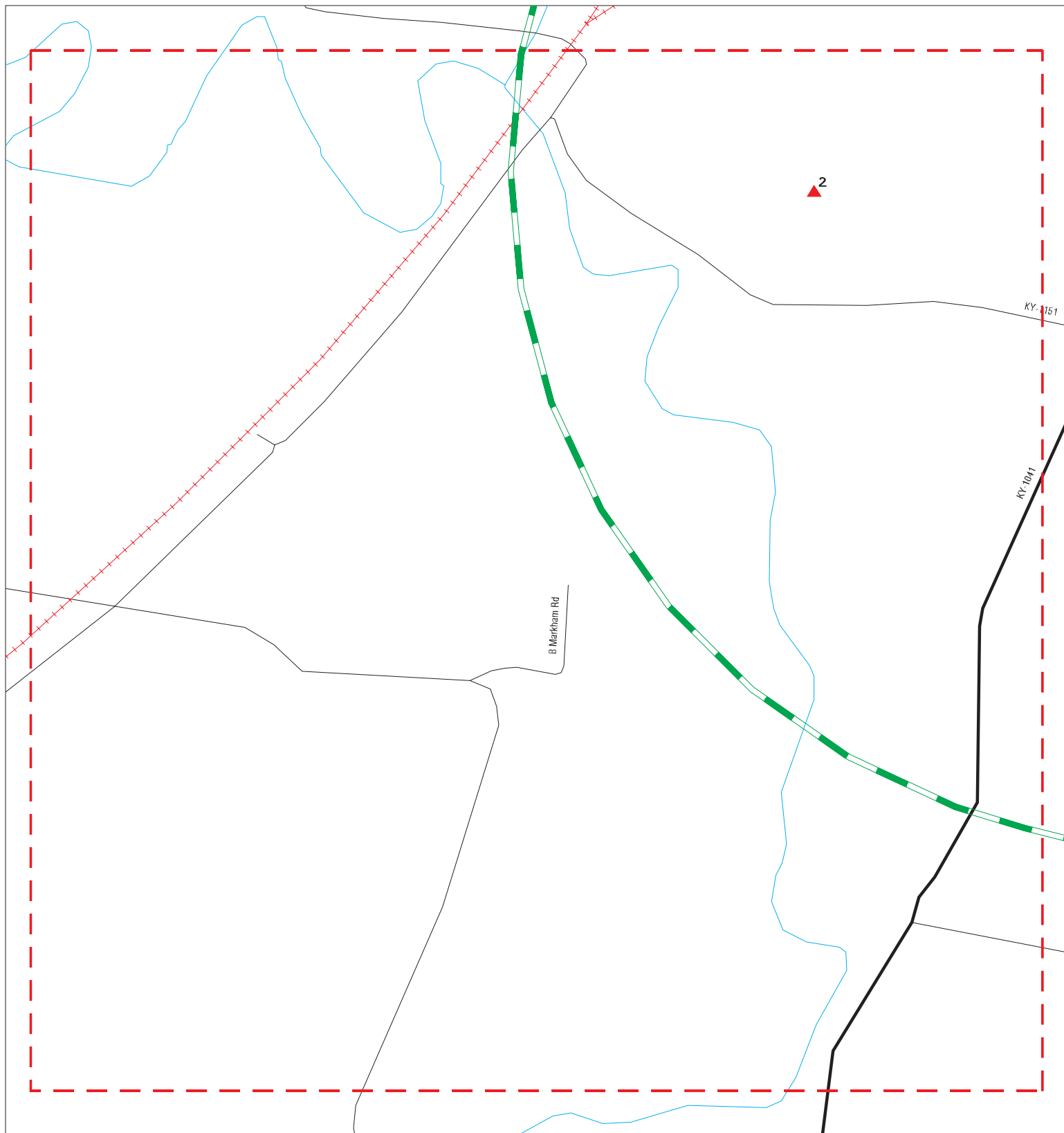
MAPPED SITES SUMMARY - FOCUS MAP 8

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 9 - 6480977.11s



- ▲ Sites
- ▬ Focus Map - Sites
- ▨ Indian Reservations BIA
- ▬ Target Property
- ⚡ Power Line
- ▬ Search Buffer
- ▨ National Priority List Sites
- ▬ Focus Map - No Sites
- ▨ Dept. Defense Sites



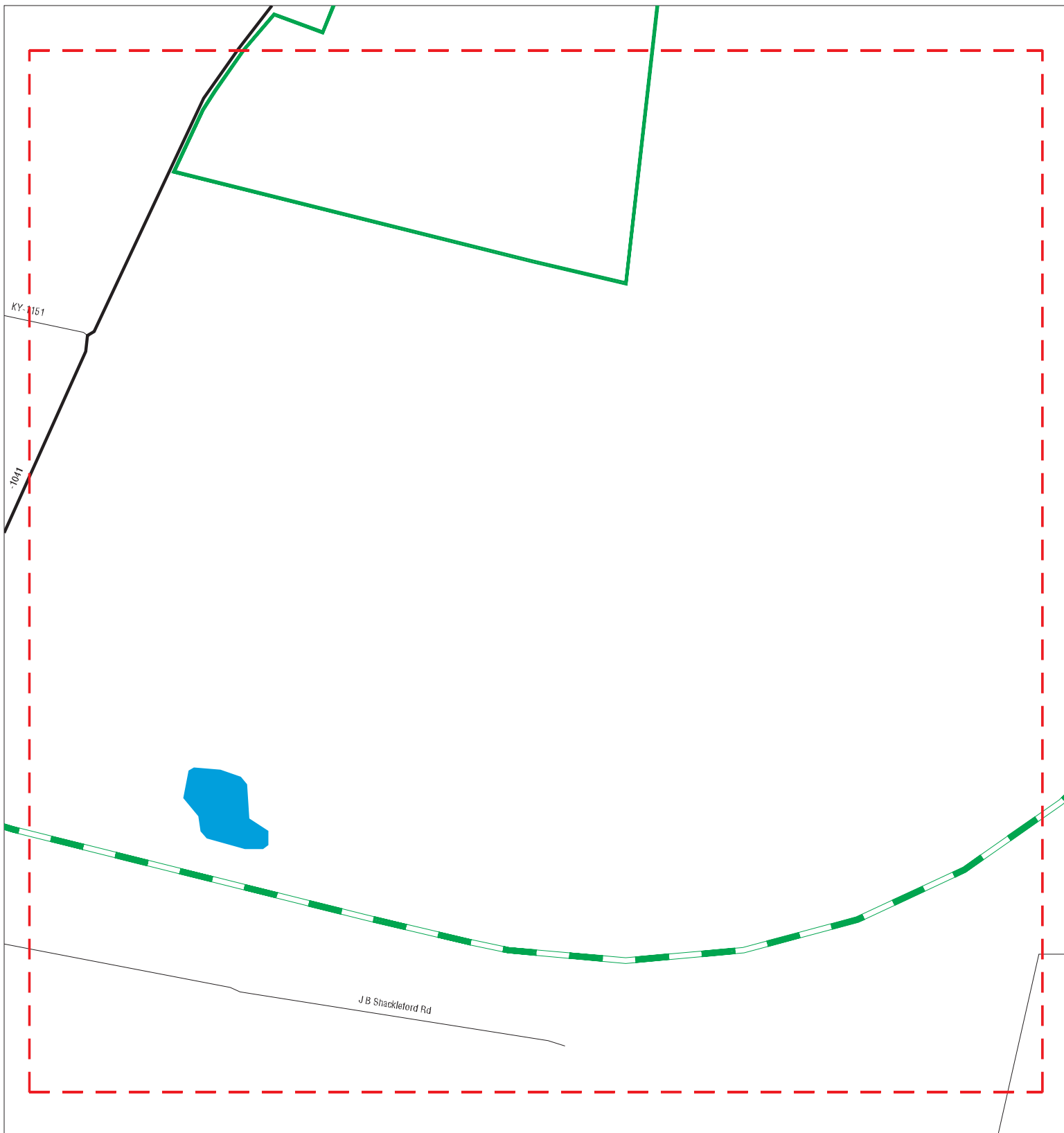
<p>SITE NAME: SR Russellville ADDRESS: SR Russellville CITY/STATE: Olmstead KY ZIP: 42265</p>	<p>CLIENT: HDR Engineering CONTACT: Amanda Mills INQUIRY #: 6480977.11s DATE: 05/12/21</p>
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MAPPED SITES SUMMARY - FOCUS MAP 9

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
2 / 9	MOTSINGER FARM	HWY 79	SHWS	2927 0.554 West

Focus Map - 10 - 6480977.11s



- | | | | |
|---|---|--|---|
|  Sites |  Focus Map - Sites |  Indian Reservations BIA |  |
|  Target Property |  Power Line |  National Priority List Sites | |
|  Search Buffer |  Dept. Defense Sites | | |
|  Focus Map - No Sites | | | |

SITE NAME: SR Russellville
ADDRESS: SR Russellville
CITY/STATE: Olmstead KY
ZIP: 42265

CLIENT: HDR Engineering
CONTACT: Amanda Mills
INQUIRY #: 6480977.11s
DATE: 05/12/21

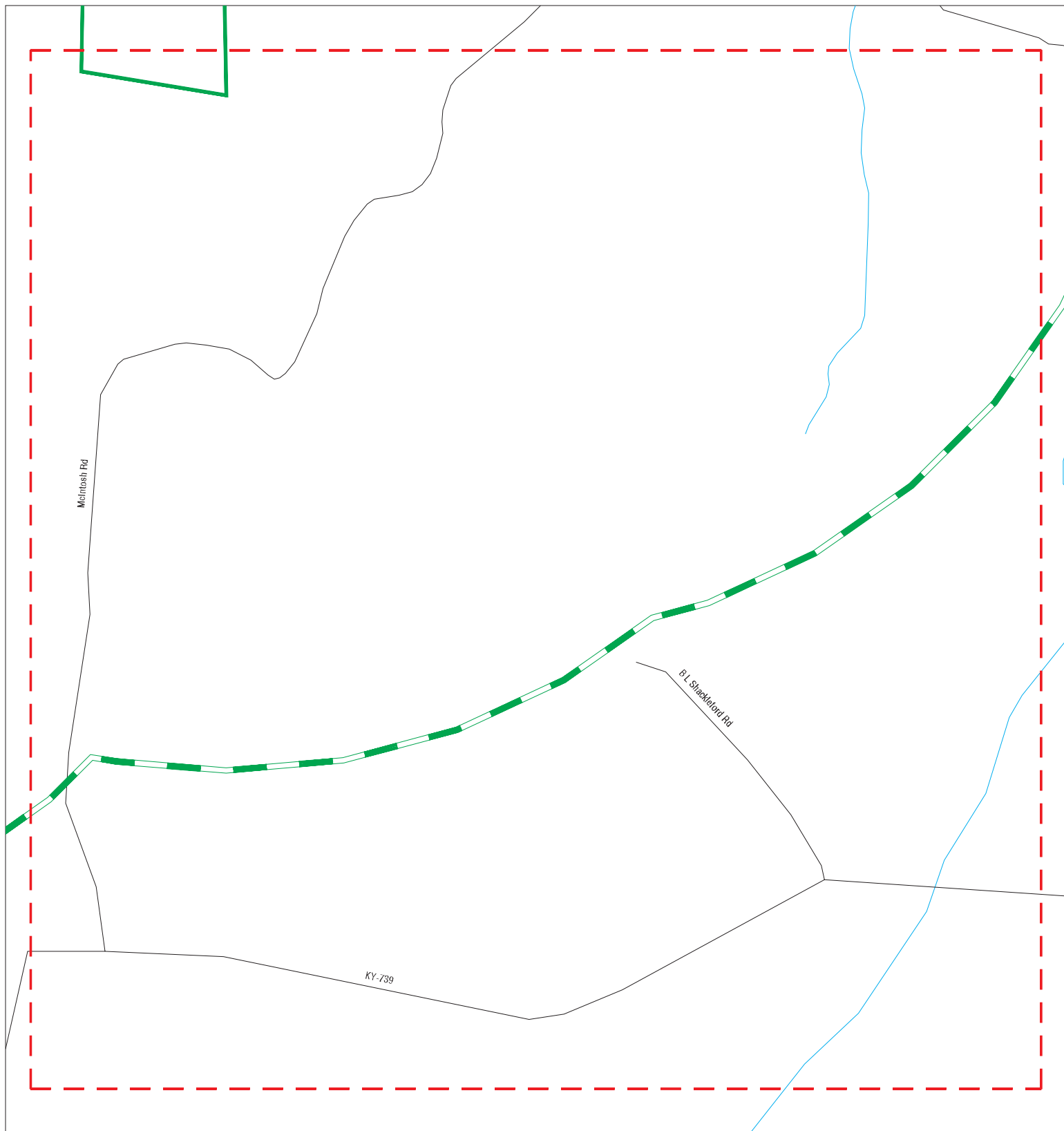
MAPPED SITES SUMMARY - FOCUS MAP 10

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 11 - 6480977.11s



- | | | | |
|--|--|---|---|
|  Sites |  Focus Map - Sites |  Indian Reservations BIA |  |
|  Target Property |  Power Line | | |
|  Search Buffer |  National Priority List Sites | | |
|  Focus Map - No Sites |  Dept. Defense Sites | | |

SITE NAME: SR Russellville
ADDRESS: SR Russellville
CITY/STATE: Olmstead KY
ZIP: 42265

CLIENT: HDR Engineering
CONTACT: Amanda Mills
INQUIRY #: 6480977.11s
DATE: 05/12/21

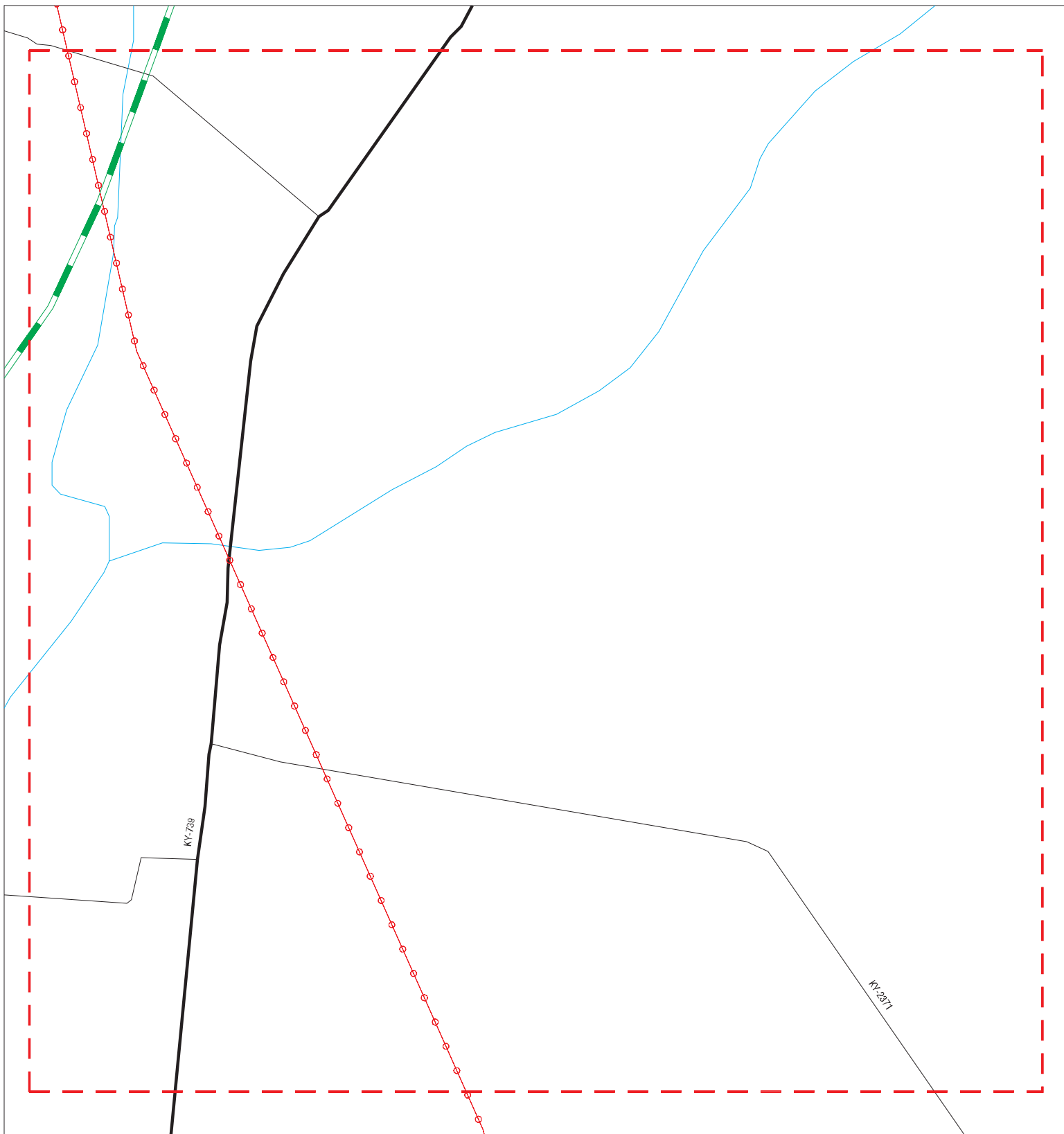
MAPPED SITES SUMMARY - FOCUS MAP 11

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

Focus Map - 12 - 6480977.11s



- ▲ Sites
- ▬ Focus Map - Sites
- ▨ Indian Reservations BIA
- ▬ Target Property
- ⚡ Power Line
- ▬ Search Buffer
- ▨ National Priority List Sites
- ▬ Focus Map - No Sites
- ▨ Dept. Defense Sites



<p>SITE NAME: SR Russellville ADDRESS: SR Russellville CITY/STATE: Olmstead KY ZIP: 42265</p>	<p>CLIENT: HDR Engineering CONTACT: Amanda Mills INQUIRY #: 6480977.11s DATE: 05/12/21</p>
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MAPPED SITES SUMMARY - FOCUS MAP 12

Target Property:
SR RUSSELLVILLE
OLMSTEAD, KY 42265

MAP ID / FOCUS MAP	SITE NAME	ADDRESS	DATABASE ACRONYMS	DIST (ft. & mi.) DIRECTION
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NO MAPPED SITES FOUND

MAP FINDINGS

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

1	ARDA INDUSTRIES INC - RECYCLING CENTER	SWF/LF	S123109337
NW	300 DAV RD		N/A
1/4-1/2	RUSSELLVILLE, KY 42276		
0.417 mi.			
2204 ft.			

Actual:	600 ft.	LF:	
Focus Map:	2	Name:	ARDA INDUSTRIES INC - RECYCLING CENTER
		Address:	300 DAV RD
		City,State,Zip:	RUSSELLVILLE, KY 42276
		Facility ID:	43678
		Status:	Terminated
		Permit Number:	07100012-1
		SI ID:	ACTV0000000001
		SI Designation:	07100012-1
		AI Name:	ARDA Industries Inc - Recycling Center
		Rel Entity ID:	Not reported
		Facility Type:	Commercial Recycling Center-SW-RPBR
		Latitude:	36.83189800
		Longitude:	-86.93501200
		Permittee city/state/zip:	RUSSELLVILLE, KY 42276
		Permit expired date:	Not reported
		Related Entity Name:	Not reported
		Related Entity Address1:	Not reported
		Related Entity Address2:	Not reported
		Related Entity Municipality:	Not reported
		Related Entity State:	Not reported
		Related Entity Zip:	Not reported
		Related Entity Type:	Not reported
		SI Description:	RECYCLING CENTER-ACTIVITY REVOKED
		Date Last Site Insp.:	Not reported
		Last Inspector:	Not reported
		Related Entity Specific Type:	Not reported

2	MOTSINGER FARM	SHWS	S106885994
West	HWY 79		N/A
1/2-1	RUSSELLVILLE, KY 42276		
0.554 mi.			
2927 ft.			

Actual:	573 ft.	SHWS:	
Focus Map:	9	Name:	MOTSINGER FARM
		Address:	HWY 79
		City,State,Zip:	RUSSELLVILLE, KY 42276
		Facility Id:	52924
		Status:	Closed
		Description:	MOTSINGER FARM (Closed: Restored)
		Closure Date:	11/01/1996
		Longitude:	-86.970191
		Latitude:	36.778112
		Subject Item County:	Logan
		Sub Item Longitude:	-86.970191
		Sub Item Latitude:	36.778112
		Subject Item Address:	KY 79
		Subject Item Address2:	Not reported
		Subject Item City,St,Zip:	Russellville, KY 42276
		Regulatory Desc:	Petroleum Cleanup
		Closure Option:	Option C Restored
		Side SG:	39718
		Acreage:	Not reported

Count: 7 records

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
LOGAN COUNTY	M300000826	HANSON AGGREGATES MIDWEST, INC.	RUSSELLVILLE QUARRY		US MINES
LOGAN COUNTY	S127038570	MHM METALS	1500 W 9TH ST, RUSSELLVILLE, KY 42276		ASBESTOS
RUSSELLVILLE	1015898517	BILLY J BELL PROPERTY	J MONTGOMERY RD	42276	FINDS
RUSSELLVILLE	1018381652	AT&T COMMUNICATION LINE INSTALL PROJECT #A00DMYC	RUSSELLVILLE RD	42276	FINDS, ECHO
RUSSELLVILLE	S125982305	HOUCHENS INDUSTRIES INC	RUSSELLVILLE PROPERTY, 491 WEST 9TH STREET	42276	ASBESTOS
RUSSELLVILLE	S108083239	SCOTTY'S CONTRACTING & STONE	RUSSELLVILLE INDUSTRIAL PARK	42276	NPDES
RUSSELLVILLE	S108083243	SCOTTYS CONTRACTING & STONE CO	RUSSELLVILLE PLT	42276	NPDES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 26

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 03/30/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (404) 562-8651
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 05/05/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/15/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

SHWS: State Leads List

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

Date of Government Version: 02/09/2021
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/17/2021
Number of Days to Update: 6

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

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

SWF/LF: Solid Waste Facilities List

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/01/2020
Date Data Arrived at EDR: 01/27/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 79

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/30/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Semi-Annually

State and tribal leaking storage tank lists

PSTEAF: Facility Ranking List

The Underground Storage Tank Branch (USTB) has ranked all PSTEAF reimbursable facilities requiring corrective action, in accordance with 401 KAR 42:290. Directive letters will be issued on the basis of facility ranking and available PSTEAF funding in sequential order as ranked. For example, Rank 2 facilities will be issued directives before Rank 3 facilities.

Date of Government Version: 12/01/2021
Date Data Arrived at EDR: 01/05/2021
Date Made Active in Reports: 03/19/2021
Number of Days to Update: 73

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 86

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/23/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

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

Date of Government Version: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SB193: SB193 Branch Site Inventory List

The inventory indicates facilities that have performed permanent closure activities at a regulated underground storage tank facility and have known soil and/or groundwater contamination.

Date of Government Version: 09/05/2006	Source: Department of Environmental Protection
Date Data Arrived at EDR: 09/13/2006	Telephone: 502-564-5981
Date Made Active in Reports: 10/18/2006	Last EDR Contact: 04/08/2016
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021	Source: FEMA
Date Data Arrived at EDR: 02/17/2021	Telephone: 202-646-5797
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/05/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

UST: Underground Storage Tank Database

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

Date of Government Version: 09/30/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/19/2020	Telephone: 502-564-5981
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/24/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Quarterly

AST: Above Ground Storage Tanks

A listing of aboveground storage tank site locations.

Date of Government Version: 02/11/2021	Source: Office of State Fire Marshal
Date Data Arrived at EDR: 02/11/2021	Telephone: 502-564-4010
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-9424
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 11/12/2020	Source: EPA Region 10
Date Data Arrived at EDR: 12/16/2020	Telephone: 206-553-2857
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2020	Source: EPA, Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2020	Source: EPA Region 9
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3368
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

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

Date of Government Version: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/07/2020	Source: EPA Region 5
Date Data Arrived at EDR: 12/16/2020	Telephone: 312-886-6136
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-7591
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6137
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

State and tribal institutional control / engineering control registries

ENG CONTROLS: Engineering Controls Site Listing

A listing of sites that use engineering controls.

Date of Government Version: 11/17/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/19/2020	Telephone: 502-564-6716
Date Made Active in Reports: 02/08/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

INST CONTROL: State Superfund Database

A list of closed sites in the State Superfund Database. Institutional controls would be in place at any site that uses Contained or Managed as a Closure Option.

Date of Government Version: 11/17/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 11/19/2020	Telephone: 502-564-6716
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 02/23/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/22/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

Sites that have been accepted into the Voluntary Cleanup Program or have submitted an application.

Date of Government Version: 12/22/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 12/22/2020	Telephone: 502-564-6716
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/26/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Kentucky Brownfield Inventory

The Kentucky Brownfield Program has created an inventory of brownfield sites in order to market the properties to those interested in brownfield redevelopment. The Kentucky Brownfield Program is working to promote the redevelopment of these sites by helping to remove barriers that prevent reuse, providing useful information to communities, developers and the public and encouraging a climate that fosters redevelopment of contaminated sites.

Date of Government Version: 01/13/2021	Source: Division of Compliance Assistance
Date Data Arrived at EDR: 01/14/2021	Telephone: 502-564-0323
Date Made Active in Reports: 04/05/2021	Last EDR Contact: 04/07/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 12/11/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/11/2020	Telephone: 202-566-2777
Date Made Active in Reports: 03/02/2021	Last EDR Contact: 03/16/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF: Historical Landfills

This solid waste facility listing contains detail information that is not included in the landfill listing. A listing with detail information is no longer available by the Department of Environmental Protection.

Date of Government Version: 05/01/2003	Source: Department of Environmental Protection
Date Data Arrived at EDR: 03/30/2006	Telephone: 502-564-6716
Date Made Active in Reports: 05/01/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SWRCY: Recycling Facilities

A listing of recycling facilities located in the state of Kentucky.

Date of Government Version: 09/04/2020	Source: Department of Environmental Protection
Date Data Arrived at EDR: 10/14/2020	Telephone: 502-564-6716
Date Made Active in Reports: 01/04/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 04/22/2021
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/09/2021
	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

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/14/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Lab Location Listing

Clandestine drug lab site locations.

Date of Government Version: 11/17/2020
Date Data Arrived at EDR: 11/19/2020
Date Made Active in Reports: 02/05/2021
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US CDL: Clandestine Drug Labs

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

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 83

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/22/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Quarterly

Local Land Records

LIENS 2: CERCLA Lien Information

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 02/18/2021
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/03/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/16/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 03/12/2021
Number of Days to Update: 85

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/24/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

SPILLS: State spills

A listing of spill and/or release related incidents.

Date of Government Version: 01/12/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: DEP, Emergency Response
Telephone: 502-564-2380
Last EDR Contact: 04/07/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

Other Ascertainable Records

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

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (404) 562-8651
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 04/05/2021
Number of Days to Update: 47

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites

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

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

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/16/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 04/05/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 01/01/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/03/2017	Telephone: 615-532-8599
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/10/2021
Number of Days to Update: 63	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-566-1917
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 04/30/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 05/07/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 03/19/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 02/02/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 01/20/2021	Source: EPA
Date Data Arrived at EDR: 01/21/2021	Telephone: 202-564-4203
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 60	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 703-416-0223
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Annually

RMP: Risk Management Plans

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 01/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/18/2021	Telephone: 202-564-8600
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 04/19/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

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: 03/08/2021
Date Data Arrived at EDR: 03/11/2021
Date Made Active in Reports: 05/11/2021
Number of Days to Update: 61

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/16/2021
Next Scheduled EDR Contact: 08/02/2021
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 03/05/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/02/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/07/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 03/25/2021
Next Scheduled EDR Contact: 07/12/2021
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 04/27/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/31/2020
Date Data Arrived at EDR: 01/13/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/23/2021
Next Scheduled EDR Contact: 07/05/2021
Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014	Source: USGS
Date Data Arrived at EDR: 07/14/2015	Telephone: 202-208-3710
Date Made Active in Reports: 01/10/2017	Last EDR Contact: 04/06/2021
Number of Days to Update: 546	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017	Source: Department of Energy
Date Data Arrived at EDR: 09/11/2018	Telephone: 202-586-3559
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 04/28/2021
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/16/2021
	Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019	Source: Department of Energy
Date Data Arrived at EDR: 11/15/2019	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2020	Last EDR Contact: 02/18/2021
Number of Days to Update: 74	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2021	Telephone: 703-603-8787
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 05/03/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001	Source: American Journal of Public Health
Date Data Arrived at EDR: 10/27/2010	Telephone: 703-305-6451
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 12/02/2009
Number of Days to Update: 36	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

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

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/30/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 03/01/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 01/25/2021
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/24/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/11/2020
Date Data Arrived at EDR: 12/11/2020
Date Made Active in Reports: 03/02/2021
Number of Days to Update: 81

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/10/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/03/2021
Date Data Arrived at EDR: 03/03/2021
Date Made Active in Reports: 04/05/2021
Number of Days to Update: 33

Source: EPA
Telephone: (404) 562-9900
Last EDR Contact: 03/03/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/17/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 06/06/2021
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/02/2021
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 04/13/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

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

Date of Government Version: 02/17/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/17/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Quarterly

AIRS: Permitted Airs Facility Listing

A listing of permitted Airs facilities.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/23/2021
Date Data Arrived at EDR: 04/23/2021
Date Made Active in Reports: 04/26/2021
Number of Days to Update: 3

Source: Department of Environmental Protection
Telephone: 502-573-3382
Last EDR Contact: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Semi-Annually

ASBESTOS: Asbestos Notification Listing Asbestos sites

Date of Government Version: 12/04/2020
Date Data Arrived at EDR: 12/08/2020
Date Made Active in Reports: 02/23/2021
Number of Days to Update: 77

Source: Department of Environmental Protection
Telephone: 502-782-6780
Last EDR Contact: 03/01/2021
Next Scheduled EDR Contact: 06/14/2021
Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Sites A listing of coal ash pond site locations.

Date of Government Version: 12/01/2020
Date Data Arrived at EDR: 04/06/2021
Date Made Active in Reports: 04/07/2021
Number of Days to Update: 1

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/06/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: No Update Planned

DRYCLEANERS: Drycleaner Listing A listing of drycleaner facility locations.

Date of Government Version: 04/23/2021
Date Data Arrived at EDR: 04/23/2021
Date Made Active in Reports: 04/26/2021
Number of Days to Update: 3

Source: Department of Environmental Protection
Telephone: 502-573-3382
Last EDR Contact: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Semi-Annually

Financial Assurance 1: Financial Assurance Information Listing A listing of financial assurance information.

Date of Government Version: 01/26/2021
Date Data Arrived at EDR: 01/28/2021
Date Made Active in Reports: 04/16/2021
Number of Days to Update: 78

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing Financial Assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 06/24/2014
Number of Days to Update: 18

Source: Department of Environmental Protection
Telephone: 502-564-5981
Last EDR Contact: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Listing A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 01/26/2021
Date Data Arrived at EDR: 01/27/2021
Date Made Active in Reports: 04/19/2021
Number of Days to Update: 82

Source: Department of Environmental Protection
Telephone: 502-564-6716
Last EDR Contact: 04/22/2021
Next Scheduled EDR Contact: 08/09/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LEAD: Environmental Lead Program Report Tracking Database Lead Report Tracking Database

Date of Government Version: 01/27/2017
Date Data Arrived at EDR: 02/02/2017
Date Made Active in Reports: 08/21/2017
Number of Days to Update: 200

Source: Department of Public Health
Telephone: 502-564-4537
Last EDR Contact: 05/07/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Varies

NPDES: Permitted Facility Listing A listing of permitted wastewater facilities.

Date of Government Version: 02/03/2021
Date Data Arrived at EDR: 02/04/2021
Date Made Active in Reports: 04/28/2021
Number of Days to Update: 83

Source: Department of Environmental Protection
Telephone: 502-564-3410
Last EDR Contact: 04/28/2021
Next Scheduled EDR Contact: 08/16/2021
Data Release Frequency: Semi-Annually

UIC: UIC Information

A listing of wells identified as underground injection wells, in the Kentucky Oil & Gas Wells data base.

Date of Government Version: 12/18/2020
Date Data Arrived at EDR: 01/12/2021
Date Made Active in Reports: 03/29/2021
Number of Days to Update: 76

Source: Kentucky Geological Survey
Telephone: 859-323-0544
Last EDR Contact: 04/13/2021
Next Scheduled EDR Contact: 07/26/2021
Data Release Frequency: Quarterly

MINES MRDS: Mineral Resources Data System Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 02/26/2021
Next Scheduled EDR Contact: 09/10/2018
Data Release Frequency: Varies

PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 03/31/2021
Next Scheduled EDR Contact: 07/19/2021
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/03/2014
Number of Days to Update: 186

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists.

Date of Government Version: N/A	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/15/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 198	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: 10/05/2020	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/17/2021	Telephone: 860-424-3375
Date Made Active in Reports: 05/10/2021	Last EDR Contact: 05/11/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 08/23/2021
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 04/09/2021
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/19/2021
	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: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/29/2020	Telephone: 518-402-8651
Date Made Active in Reports: 07/10/2020	Last EDR Contact: 04/30/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 08/09/2021
	Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/19/2019	Telephone: 717-783-8990
Date Made Active in Reports: 09/10/2019	Last EDR Contact: 04/09/2021
Number of Days to Update: 53	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/09/2021
Next Scheduled EDR Contact: 05/31/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/08/2021
Next Scheduled EDR Contact: 06/21/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

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

Daycare Centers: Certified Child Care Homes

Source: Cabinet for Families & Children
Telephone: 502-564-7130

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Environmental & Public Protection Cabinet

Telephone: 502-564-6736

STREET AND ADDRESS INFORMATION

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SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42276

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42276

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: MARGUERITE M STATTON FAMILY TRUST
Title received from: MICHELLE GOSSETT AND JENNIFER CLAYTON AND CHRISTOPHER MICHAEL OWEN
STATTON AND ELIZABETH FLORA
Date Executed: 05/10/2018
Date Recorded: 08/08/2018
Book: 445
Page: 337
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: A DEED OF CORRECTION WAS RECORDED ON 10/24/2019 (DOC# 454/443)
Miscellaneous Comments: NA

Legal Description: 1969 J MONTGOMERY RD

Current Owner: MARGUERITE M STATTON FAMILY TRUST

Property Identifiers: 055-00-00-016-00
71289

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

DEED EXHIBIT

DEED

(6) *ja*
THIS DEED, made and entered into this 10th day of May, 2018, by and between Michelle Gossett, of 1010 Concord Road, Russellville, Ky 42276, Jennifer Clayton of 35 Olmstead Road, Olmstead, Ky 42265 and Christopher Michael Owen Statton, of 75 Miles Road, Russellville, Ky 42276, and Elizabeth Flora, of 75 Miles Road, Russellville, Ky 42276, parties of the first part, and the Marguerite M. Statton Family Trust dated May 10, 2018, Philip Keith Cox, Trustee, of 440 Morton Road, Russellville, Ky 42276, party of the second part;

WITNESSETH: That for and in consideration of the perfection of title in the name of the Trust created by the parties of the first part, and for no monetary consideration, the parties of the first part do hereby bargain, sell and convey unto the party of the second part, in fee simple, its successors and assigns forever, all of their interest in and to the following described property situated in Logan County, Kentucky, that had been in the Marguerite M Statton Testamentary Trust and being more particularly described as follows:

TRACT ONE:

Consisting of 254 acres, 3 roods and 24 poles, situated 4-3/4 miles southwest of Russellville on the public road.

Beginning at a rock in a line of the Collins tract near O'Brien tract, and corner to J. S. Flowers, thence west 41.16 chains to a rock corner to said Collins tract; thence south 7-3/4 west 4.00 chains to a rock northwest corner of 283 acre tract conveyed to A. Roberts in the division of estate of Joseph and Lucy Roberts deceased; thence south 6 west 35.00 chains to a rock corner to G. S. Vick; thence north 73 west 8.00 chains to a rock corner to same; thence South 30.62 chains to a rock, Wards corner; thence north 74-1/3 east 24.51 chains to or near a post oak at pond; thence with a line of B. K. Tully tract South 40-3/4 west 11.61 chains to a rock corner to Bigg; thence south 47-1/4 east 20.24 chains to a rock in Flowers line; thence north 12 east 13.60 chains to a black jack at end of old lane; thence north 14 east 16.50 chains to a rock corner to J. S. Flowers; thence with his line north 16

east 52.50 chains to the beginning, containing 254 acres 3 roods and 24 poles.

TRACT TWO:

Containing 206 acres, more or less, located 4 miles Southwest of Russellville on the public road, and more particularly described as follows:

Beginning at a red oak corner to Herbert Ryan 6 acre tract; thence North 13 degrees East 40.89 chains to a rock corner to the Lockett place; thence North 74 degrees West 25.00 chains to a rock in the road, corner to Ryan; thence South 47-1/2 degrees West 36.50 chains to a rock corner to Neill; thence South 28 degrees East 15.12 chains to a hickory; thence West 12.04 chains to a rock, corner to Neill; thence South 7-3/4 degrees West 14.00 chains to a rock corner to Cornelius; thence East 40.96 chains to a stake corner to Ryan's 6 acre tract; thence with a line of the same North 15 degrees East 8.00 chains to a stake; thence with another line of said tract East 7.87 chains to the beginning.

Together with any and all other tracts of land which may have been owned by Joe Montgomery and/or Lila Montgomery including the property on the Nashville Road as identified in the PVA office as Parcels 068-03-08, 15,16,17,18,19,20 and 22 and including the land in deeds in DB 181 p 248 and DB 193 pp 156, 158 and 166.

Being the same interest bequeathed to the Marguerite M. Statton Testamentary Trust by the Last Will and Testament of Marguerite M. Statton as recorded in Will Book 3 page 413, and the said Michelle Callahan (now Gossett), Jennifer Clayton, Christopher Michael Owen Statton and Elizabeth Flora being the final beneficiaries of said Trust with said Trust having terminated upon the date that Charles Michael Statton died, and all of said beneficiaries having agreed to transfer their residuary rights of that Testamentary Trust to the Family Trust.

The parties of the first part, joined by the party of the second part, certify that the property herein conveyed is transferred for perfection of title and for no monetary consideration. They further certify that the full estimated fair cash value of the property is \$ 1,500,000.

The in care of address to send the current year's property tax bill is 440 Morton Road, Russellville, KY 42276.

TO HAVE AND TO HOLD said property unto the party of the second part in fee simple, its successors and assigns forever, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

IN TESTIMONY WHEREOF, witness the hands of the parties the day and date first above written.

Michelle Gossett
MICHELLE GOSSETT, GRANTOR

Jennifer Clayton
JENNIFER CLAYTON, GRANTOR

Christopher Michael Owen Statton
CHRISTOPHER MICHAEL OWEN
STATTON, GRANTOR

Elizabeth Flora
ELIZABETH FLORA, GRANTOR

MARGUERITE M. STATTON
FAMILY TRUST DATED May 10
2018, GRANTEE

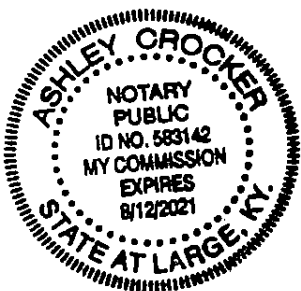
BY: Philip Keith Cox
PHILIP KEITH COX, TRUSTEE

STATE OF Kentucky
COUNTY OF Logan

The foregoing instrument was acknowledged before me this 10 day of May, 2018, by Michelle Gossett, Grantor.

Ashley Crocker
NOTARY PUBLIC

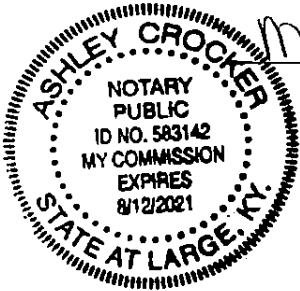
My commission expires 8-12-21.



STATE OF Kentucky
COUNTY OF Logan

The foregoing instrument was acknowledged before me this 10 day of

May, 2018, by Jennifer Clayton, Grantor.



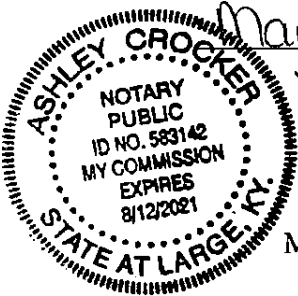
Ashley Crocker
NOTARY PUBLIC

My commission expires 8-12-2021

STATE OF Kentucky
COUNTY OF Logan

The foregoing instrument was acknowledged before me this 10 day of

May, 2018, by Elizabeth Flora, Grantor.



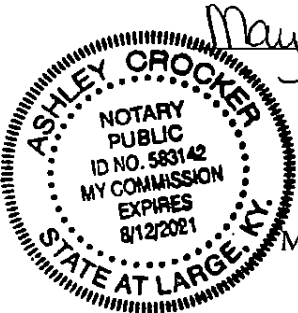
Ashley Crocker
NOTARY PUBLIC

My commission expires 8-12-21

STATE OF KENTUCKY
COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 10 day of

May, 2018, by Christopher Michael Owen Statton, Grantor.



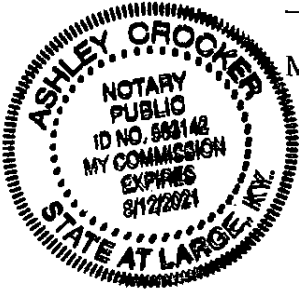
Ashley Crocker
NOTARY PUBLIC

My commission expires 8-12-21

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 10 day of
May, 2018, by Philip Keith Cox in his capacity as Trustee of the Marguerite
M. Statton Family Trust dated May 10, 2018, Grantee.



Ashley Crocker
NOTARY PUBLIC

My commission expires 8-12-21.

PREPARED BY: J. Gran Clark, P. O. Box 116, Russellville, KY 42276

J. Gran Clark

DOCUMENT NO: 196070
RECORDED ON: 8/8/2018 11:25:00 AM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: D445 PAGE: 337 - 341 DEED

Signed: PLD

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DAWSON FAMILY FARMS LLC
Title received from: KARL W DAWSON AND SALLY LYNN DAWSON
Date Executed: 12/14/2012
Date Recorded: 12/14/2012
Book: 409
Page: 354
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: A P MILLER RD

Current Owner: DAWSON FAMILY FARMS LLC

Property Identifiers: 055-00-00-010-00
44881

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: MEMORANDUM OF LEASE AGREEMENT
First Party: DAWSON FAMILY FARMS LLC
Second Party: RUSSELLVILLE SOLAR LLC
Date Executed: 09/11/2019
Date Recorded: 09/16/2019
Instrument #: NA
Book: 448
Page: 467
Comments:

EDR Environmental Lien and AUL Search

DEED EXHIBIT

DEED

JBC
THIS DEED, made and entered into this 14 day of December, 2012,
by and between Karl W. Dawson and wife, Sally Lynn Dawson of 6039 Laurel Trail,
Henderson, Ky 42420, parties of the first part, and Dawson Family Farms, LLC, a
Kentucky limited liability company, of 6039 Laurel Trail, Henderson, Ky 42420,
party of the second part;

WITNESSETH: That for and in consideration of the perfection of title, and
for no monetary consideration, the parties of the first part do hereby bargain, sell and
convey unto the party of the second part, in fee simple, its successors and assigns
forever, the following described property situated in Logan County and Simpson
County, Kentucky, and being more particularly described as follows:

See Attached Exhibit A for description and source of title

The parties of the first part, joined by the party of the second part, certify that
the consideration set forth herein is the full consideration paid for the property and
the estimated fair cash value is \$ 3,600,000.

The in care of address to send the current year's property tax bill is 6039
Laurel Trail Road, Henderson, Ky 42420.

TO HAVE AND TO HOLD said property unto the party of the second part in
fee simple, its successors and assigns forever, with Covenant of General Warranty,
releasing all rights of Homestead and Dower.

IN TESTIMONY WHEREOF, witness the hands of the parties the day and

date first above written.

Karl W. Dawson
KARL W. DAWSON, GRANTOR

Sally Lynn Dawson
SALLY LYNN DAWSON, GRANTOR

DAWSON FAMILY FARMS, LLC

BY: Karl W. Dawson
KARL W. DAWSON, MEMBER

BY: Sally Lynn Dawson
SALLY LYNN DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 14 day of December 2012, by Karl W. Dawson and wife, Sally Lynn Dawson, Grantors, and by Karl W. Dawson and wife, Sally Lynn Dawson in their capacities as Members of Dawson Family Farms, LLC, a Kentucky limited liability company, Grantee, to be the duly authorized act and deed of said company.

J. Gran Clark
NOTARY PUBLIC

My commission expires 9-23-16.

PREPARED BY:

J. Gran Clark
J. Gran Clark, Attorney at Law, P. O. Box 116, Russellville, KY 42276

Being Lots 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16 of Trice Estate Property, Farm 1, found in Plat Cabinet 2, Envelope 82 in the office of the Clerk of the Logan County Court.

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Being the same property conveyed to Karl Wayne Dawson and wife, Lynn Dawson, by deed dated May 1, 2001, from Jesse L. Riley, Jr., Executor of the Jesse Trice Estate, as recorded in Deed Book 334, page 482, in the office of the Clerk of the Logan County Court.

Beginning at a set iron pin in the East right of way of Kentucky Highway 1041 approximately 25 feet from centerline, corner to Dawson (Deed Book 286, page 604); thence with said right of way N 11 deg. 38' 57" E 446.41 feet to a set iron pin, a new corner; thence turning right leaving said right of way on a new division line S 85 deg. 46' 42" E 201.14 feet to a set iron pin; thence turning left N 08 deg. 39' 01" E 342.17 feet to a set iron pin in the South line of an existing 38 feet wide ingress-egress easement; thence turning left with said easement N 88 deg. 27' 50" W 182.20 feet to a set iron pin in said right of way line; thence turning right with said right of way N 12 deg. 19' 38" E 15.27 feet to a set iron pin; thence N 12 deg. 19' 38" E 133.20 feet; thence N07 deg. 06' 32" E 193.02 feet; thence N 08 deg. 21' 36" E 303.51 feet to a set iron pin; thence N 08 deg. 21' 36" E 40.77 feet; thence along a curve to the left having a radius of 1301.99 feet, an arc length of 402.22 feet and a chord distance of 400.63 feet bearing N 00 deg. 57' 55" W; thence N 21 deg. 31' 44" W 127.05 feet to a set iron pin; thence N 21 deg. 31' 44" W 630.41 feet to a set iron pin in the South right of way of the A. P. Miller Road, approximately 15 feet from centerline; thence turning right with the South right of way of the A. P. Miller Road S 86 deg. 09' 45" E 669.07 feet to a set iron pin, corner to Finch (Deed Book 227, page 383); thence turning right leaving said right of way with the line of Finch S 05 deg. 53' 54" W 570.00 feet to a set iron pin; thence turning left S 86 deg. 09' 45" E 360.00 feet to a set iron pin in the line of Dawson (Deed Book 157, page 245 - First Tract); thence turning right with the line of Dawson S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence turning left S 87 deg. 04' 08" E 442.90 feet to a set iron in the line of Brown (Deed Book 157, page 469); thence turning right with the line of Brown S 06 deg. 20' 30" W 208.96 feet to a found stone; thence turning left S 81 deg. 37' 01" E 1124.89 feet to a found post with a set witness iron in at its base, corner to Brown (Deed Book 172, page 059); thence turning right with the line of Brown S 05 deg. 19' 54" W 1797.87 feet to a found post with a set witness iron pin at its base in the line of Moorman (Deed Book 240, page 263 - Fifth Tract); thence turning right with the line of Moorman and then Dawson (Deed Book 286, page 616- Tract Number One) N 89 deg. 57' 02" W 1134.72 feet to an existing post with a set witness iron pin at its base, corner to Dawson (Deed Book 286, page 616 - Tract Number Three); thence turning right with the line of Dawson (Deed Book 286, page 616 - Tract Number Three), Dawson Deed Book 286, page 616 - Tract Number Two), and then Dawson (Deed Book 286, page 604) N 05 deg. 04' 53" E 1379.32 feet to an existing post with a set witness iron pin at its base; thence turning left N 87 deg. 43' 40" W 1183.83 feet to the point of beginning, described parcel containing 92.56 acres as shown by survey performed by Jeffrey L. Harris, PLS #3148 with Benchmark Land Surveying, August 28, 2001.

Being the same property conveyed to Karl Wayne Dawson and wife, Sally Lynn Dawson, by deed dated November 14, 2001, from Mike Riley and wife, Melynda Riley, and Alice Elizabeth McLean and husband, Mark McLean, as recorded in Deed Book 337, page 685, in the office of the Clerk of the Logan County Court.

TRACT ONE: Beginning at a red oak on the Watermelon Road, corner to King and Ferguson; thence with Ferguson's line N 80 E 155 poles to a stake, corner to King and Bibb; thence South with Bibb's line to a stake, corner to a tract of land sold and conveyed by D. D. Dawson to Mrs. M. E. Hall; thence with Mrs. Hall's line N 75 W to a stake near a cedar tree on the Watermelon Road, corner to King and Bibb; thence northwardly with said road to the beginning, containing 81 acres.

TRACT TWO: Beginning at a rock in the road; thence S 33 W 2.60 chains to center of said road; thence S 21-1/2 W 2.77 chains to center of road and corner to P. K. Hadden; thence E 25 97 chains to a rock corner to P. K. Hadden; thence E 25 97 chains to a rock corner to P. K. Hadden and in Bascom Johnson's (now E. P. Herndon's) line; thence N 3-1/2 E 4.93 chains to a rock; thence W 23.70 chains to the beginning, containing 12 acres, more or less.

TRACT THREE: Beginning at a red oak, corner to Marion Riley; thence with the line of same N 82-1/2 W 27.60 chains to a stake, corner to P. E. Herndon; thence with his line N 3-1/2 E 4.17 chains to a rock, W _____ 25.97 chains to the center of the Watermelon Road; thence S 21-1/2 W 5.23 chains to the beginning, containing 12 acres, more or less.

TRACT FOUR: Beginning at a corner to King in the center of the Watermelon Road; thence S 31-1/4 W 9.66 chains to the center of said road; thence S 21 W 8.34 chains to the center of same; thence S 79-1/4 W 55.16 chains with D. C. Dawson's line to a rock, corner to said Dawson and in Bibb's line; thence with Bibb's line N 2 E 13.64 chains to a stake in Bibb's line; thence with King's line N 75 W 48.20 chains to the beginning, containing 80 acres.

There is excepted therefrom the home and the area same consisting of approximately two acres.

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated March 13, 2004, from Christy Wilkins, single, as recorded in Deed Book 352, page 641, in the office of the Clerk of the Logan County Court.

The home and the area same consisting of approximately two acres, being the exception retained by Mildred Dawson in Deed found of record in Deed Book 309, page 349 in the office of the Logan County Court Clerk.

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Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated July 17, 2009, from Robert R. Dawson and wife, Tina H. Dawson, as recorded in Deed Book 389, page 158, in the office of the Clerk of the Logan County Court.

TRACT ONE: Beginning at a rock in H. L. Anderson's line, and corner to P. E. Herndon; running with Anderson's line S 89-1/2 E 26-1/4 poles to a rock at Anderson's gate; thence with another of Anderson's lines N 4 E 27 poles to a rock corner to the same; thence with same, S 77-1/2 E 157-2/5 poles to a rock in the Oakville and Cave Spring Road, now corner to P. E. Herndon; thence with said road N 77 W 167 poles to a rock; thence N 88-1/2 W 26-1/4 poles to a rock another corner to Herndon; thence with a new dividing line S 4 W 106-2/5 poles to the beginning, containing 100 acres more or less.

TRACT TWO: Beginning at a rock at the rock of the Oakville and Cave Springs Road, corner to Purvis, Miller and Herndon; thence with said road N 77 W 25-1/3 poles to a rock corner to Riley; thence with Riley's line S 11 W 76 poles to a rock in Anderson's line; thence S 77-1/2 E 2-3/5 poles to a rock Anderson corner; thence with another of his line S 11-1/2 W 41-3/5 poles to a rock; thence S 78 E 26-4/5 poles to a rock corner to Miller; thence with Miller's line N 11 E 116-2/5 poles to the beginning, containing 20 acres more or less.

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated December 28, 2009, from Robert R. Dawson and wife, Tina H. Dawson, as recorded in Deed Book 391, page 428, in the office of the Clerk of the Logan County Court.

Ex A

A certain tract of land in Simpson County, Kentucky, located approximately five miles northeast of Franklin, situated on the east side of Black Jack Road, (Kentucky Highway 1171) and on the North side of Leffew Road and further described from a survey dated September 7, 2006, by Robert G. May, LPLS # 2142, as follows:

Unless stated otherwise, any monument referred to herein as a pin and cap is a set ½ x 18" rebar with yellow plastic cap stamped RG May 2142. All bearings stated herein are referred to the recorded bearing along the south line of Louise Henderson as shown in Deed Book 156, page 124, Simpson County Clerk's Office.

Beginning at a pin and cap in the east right of way line (monumental 25' from existing center line) of Blackjack Road, (Ky Hwy 1171), a corner to Jeff Henderson, (Deed Book 235, page 172); thence with the lines of Jeff Henderson, Joyce & Hershel Henderson, (Deed Book 219, page 380); and Porter Uhls (Deed Book 138, page 34) S 84 deg. 19 min. 39 sec. E 1101.44' to a pin and cap, a corner to Uhls and continuing with the lines of Porter Uhls, two calls: (1) S 05 deg. 59' 13" W. 780.45 to a pin and cap (2) N 89 deg. 54' 17" E 693.62' to a pin and cap, a corner to same and Louis Henderson (Deed Book 255, page 87); thence with the line of Louis Henderson, S 02 deg. 32' 02" W 1611.42' to an existing 10" wood post set in concrete, a corner to same in the line of Harry & Jody Cassetty (Deed Book 177, page 212); thence with the line of Cassetty, S 01 deg 17' 51" W 163.19' to an existing tee post in the line of same, a corner to Harry S. Cassetty, (Deed Book 177, Page 212); thence with line of Cassetty two Calls: (1) N 82 deg. 45' 01" W 338.93' to a found corner stone (2); S 11 deg. 12' 44" W 375.44' to a pin and cap, a corner to same in the north right of way line(monumented 20' from existing center line of Leffew Road, (Order Book 11, page 06); thence with aforesaid right of way line four calls:(1) N 83 deg. 49' 58" W 432.86 (2) on a curve to the right with radius of 101.38', a chord of N 37 deg. 52' 44" W 132.94', an arc length of 144.98', (3) N 06 deg. 02' 58" E 199.06' (4) N 03 deg. 14' 31" E 22.50' to a pin and cap, a corner to Louis Henderson (Deed Book 156, page 124), three calls: (1) S 83 deg. 52' 00" E 229.30' to a pin and cap. (2) N 66' 45' 00" E 109.60' to a pin and cap, (3) N 44' 25' 00" W 211.00' to pin and cap continuing on agreed lines with Louis Henderson, three calls: (1) N 72 deg. 27' 58" W 150.23' to pin and cap, (2) N 00 deg. 43' 23" W 223.79' to a pin and cap, (3) N 75 deg. 22' 52" 350.54' to an existing tee post, a corner to same in the line of Darrell Uhls (Deed Book 68, page 512); thence with the line of Darrel Uhls, N 08 deg. 04' 28" 1456.88 to an existing 16" stump in fence line, with pin and cap (witness monument) set at base on east side, a corner to Darrel Uhls in the east right of way line of Blackjack Road, (Ky. Highway. 1171); thence with aforesaid right of way line, three calls; (1) N 08 deg. 04' 28" E 19.35' to an existing 4" wood post with pin and cap (witness monument) set at a base on south side, (2) N 08 deg. 06' 53" E 280.95', (3) on a curve to the right with a radius of 783.38', a chord on N 17 deg. 45' 17" E 366.43', an arc length of 369.85' to the beginning point, containing 98.334 acres.

Note: This is a conveyance is subject to any and all covenants and restrictions, Federal, State and Local, recorded and unrecorded, which run with the above described property and are effective as

such. Additionally, mobile homes, modular homes, and/or manufactured homes, basement homes, commercial live stock, including but not limited to swine, poultry and/or

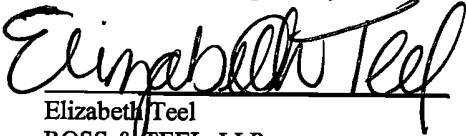
362

Being the same property conveyed to Karl W. Dawson and wife, Lynn R. Dawson, by deed dated July 1, 2011, from Red Rock Partners, LLC, as recorded in Deed Book 293,. Page 377, in the office of the Clerk of the Simpson County Court.



253705
Filed on:12/14/2012 10:50:37 AM
Book: DEED Number: 409
Pages: 354 - 362
Scottie Harper ,Logan County
DC: DIANE DENNISON
Deed Tax:10.00
.

This Instrument Prepared by:



Elizabeth Teel
ROSS & TEEL, LLP
200 W. 4th Street
P. O. Box 905
Russellville, KY 42276
Telephone: 270-726-7800

Return to:
Chris Killenberg
Community Energy Solar, LLC
151 E. Rosemary St., Suite 202
Chapel Hill, NC 27514

KENTUCKY

LOGAN COUNTY

MEMORANDUM OF LEASE AGREEMENT

This Memorandum of Lease Agreement is dated September 11, 2019 ("Effective Date"), by and between **Dawson Family Farms, LLC** ("Landlord"), and **Russellville Solar LLC** ("Tenant").

WHEREAS, the Landlord and Tenant have entered into a Solar Energy Lease Agreement dated September 11, 2019 ("Lease Agreement") with respect to a leasehold interest and easements burdening the Land (described in Exhibit A below); and

WHEREAS, Landlord and Tenant desire to provide notice to third parties of said Lease Agreement by recording this Memorandum in the Land Records for the county in which the Land is located,

NOW THEREFORE, the parties agree as follows:

1. Demise; Description of Premises. Landlord does hereby grant, demise, let and lease unto Tenant, and Tenant does hereby take and lease from Landlord, a leasehold interest in and easements upon the certain premises described on Exhibit A attached hereto (the "Land") for purposes of developing, constructing, owning, operating and otherwise dealing with a solar powered electric generating facility, subject to the terms and conditions contained in the Lease Agreement.

2. Term. The Lease Agreement is for a term commencing September 11, 2019 and ending not later than the last day of the 32nd full calendar year thereafter, subject to extension upon mutual agreement of the Parties.

3. Assignment. Tenant may assign the leasehold interest and easements or grant licenses and sub-easements, as set forth in the Lease Agreement.

4. Addresses. The parties' current addresses are as follows:

Landlord:

Dawson Family Farms, LLC
c/o Karl Wayne Dawson
6039 Laurel Trail
Henderson, KY 42420

Tenant:

Russellville Solar LLC
c/o Community Energy Solar, LLC
Three Radnor Corp Center, Suite 300
100 Matsonford Rd.
Radnor, PA 19087

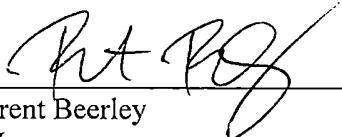
5. Subsequent Interests. The rights of Tenant under the Lease Agreement are intended to run with the Land and be prior and superior to the rights of any person subsequently acquiring any interest in the Land. Any person or entity acquiring the Land or any interest therein, shall take subject to the rights of Tenant under the Lease Agreement. This Memorandum shall constitute notice to third parties of the existence of the Lease Agreement and the rights of Tenant thereunder.

6. Other Terms and Provisions. The Lease Agreement contains other provisions governing the rights, duties and obligations of Landlord and Tenant. Reference is made to the Lease Agreement for the complete provisions. This Memorandum is not intended to modify or supplement the provisions of the Lease Agreement. In the event of a conflict between this Memorandum and the Lease Agreement, the Lease Agreement shall control.

IN WITNESS WHEREOF, Landlord and Tenant have caused this Memorandum of Lease Agreement to be executed and delivered by their duly authorized representatives as of the Effective Date.

[Signatures on following page]

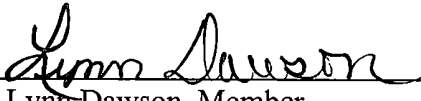
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By:  _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: _____ Karl Wayne Dawson, Member</p> <p>By: _____ Lynn Dawson, Member</p>

Signatures to MEMORANDUM OF LEASE AGREEMENT

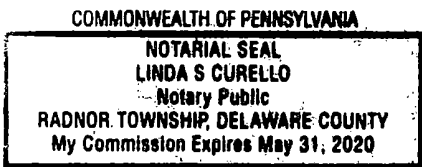
TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: <u>Karl Wayne Dawson, Member</u> Karl Wayne Dawson, Member</p> <p>By: _____ Lynn Dawson, Member</p>

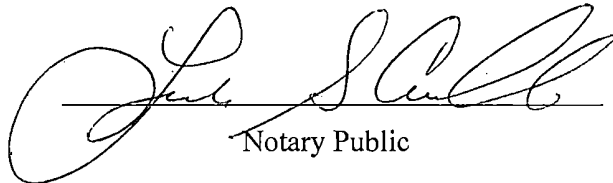
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: _____ Karl Wayne Dawson, Member</p> <p>By:  Lynn Dawson, Member</p>

STATE OF Pennsylvania)
) ss.
COUNTY OF Delaware)

On the 13th day of September, 2019, before the undersigned, personally appeared Brent Beerley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as Manager of Russellville Solar LLC.




Notary Public

My commission expires: May 31, 2020

STATE OF Kentucky)
) ss.
COUNTY OF Henderson)

On the 11th day of September, 2019, before the undersigned, personally appeared Karl Wayne Dawson, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as a Member of Dawson Family Farms, LLC.



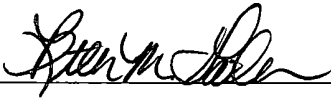
LAURA E. MABRY
Notary Public, Kentucky
State At Large
My Commission Expires
December 14, 2019

Laura E. Mabry
Notary Public

My commission expires: 12-14-2019

STATE OF Kentucky)
) ss.
COUNTY OF Logan)

On the 13th day of September, 2019, before the undersigned, personally appeared Lynn Dawson, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her capacity as a Member of Dawson Family Farms, LLC.



Notary Public

My commission expires: 1-29-22

EXHIBIT A

Description of Land

1. **The Real Property known as: Parcel ID: 055-00-00-010-00
120 acres, A.P. Miller Road, Olmstead, Kentucky 42265,
and more particularly described as follows:**

TRACT ONE: Beginning at a rock in H.L. Anderson's line, and corner to P.E. Herndon; running with Anderson's line S 89-1/2 E 26-1/4 poles to a rock at Anderson's gate; thence with another of Anderson's lines N 4 E 27 poles to a rock corner to the same; thence with same, S-77 1/2 E 157-2/5 poles to a rock in the Oakville and Cave Spring Road, now corner to P.E. Herndon; thence with said rock N 77 W 167 poles to a rock; thence N 88-1/2 W 26-1/4 poles to a rock another corner to Herndon; thence with a new dividing line S 4 W 106-2/5 poles to the beginning, containing 100 acres more or less.

TRACT TWO: Beginning at a rock at the rock of the Oakville and Cave Spring Road, corner to Purvis, Miller and Herndon; thence with said road N 77 W 25-1/3 poles to a rock corner to Riley; thence with Riley's line S 11 W 76 poles to a rock in Anderson's line; thence S 77-1/2 E 2-3/5 poles to a rock Anderson corner; thence with another of his line S 11-1/2 W 41-3/5 poles to a rock; thence S 78 E 26-4/5 poles to a rock corner to Miller; thence with Miller's line N 11 E 116-2/5 poles to the beginning, containing 20 acres more or less.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

2. **The Real Property known as: Parcel ID: 055-00-00-020-00
6.66 acres, A.P. Miller, Olmstead, Kentucky 42265, and and more
particularly described in the deed attached hereto as Exhibit B.**

SOURCE OF TITLE: Being the same property conveyed unto Dawson Family Farms, LLC by deed from Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, dated the 17th day of September, 2014, and recorded in Deed Book 420, Page 698, in the Office of the Clerk of the Logan County Court.

3. **The Real Property known as: Parcel ID: 055-00-00-007-02
 92.56 acres, Watermelon Road, Olmstead, Kentucky 42265
 and more particularly described as follows:**

Beginning at a set iron pin in the East right of way of Kentucky Highway 1041 approximately 25 feet from centerline, corner to Dawson (Deed Book 286, page 604); thence with said right of way N 11 deg. 38' 57" E 446.41 feet to a set iron pin, a new corner; thence turning right leaving said right of way on a new division line S 85 deg. 46' 42" E 201.14 feet to a set iron pin; thence turning left N 08 deg. 39' 01" E 342.17 feet to a set iron pin in the South line of an existing 38 feet wide ingress-egress easement; thence turning left with said easement N 88 deg. 27' 50" W 182.20 feet to a set iron pin in said right of way line; thence turning right with said right of way N 12 deg. 19' 38" E 15.27 feet to a set iron pin; thence N 12 deg. 19' 38" E 133.20 feet; thence N 07 deg. 06' 32" E 193.02 feet; thence N 08 deg. 21' 36" E 303.51 feet to a set iron pin; thence N 08 deg. 21' 36" E 40.77 feet; thence along a curve to the left having a radius of 1301.99 feet, an arc length of 402.22 feet and a chord distance of 400.63 feet bearing N 00 deg. 57' 55" W; thence N 21 deg. 31' 44" W 127.05 feet to a set iron pin; thence N 21 deg. 31' 44" W 630.41 feet to a set iron pin in the South right of way of the A.P. Miller Road, approximately 15 feet from centerline; thence turning right with the South right of way of the A.P. Miller Road S 86 deg. 09' 45" E 669.07 feet to a set iron pin, corner to Finch (Deed Book 227, page 383); thence turning right leaving said right of way with the line of Finch S 05 deg. 53' 54" W 570.00 feet to a set iron pin; thence turning left S 86 deg. 09' 45" E 360.00 feet to a set iron pin in the line of Dawson (Deed Book 157, page 245-First Tract); thence turning right with the line of Dawson S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence turning left S 87 deg. 04' 08" E 442.90 feet to a set iron pin in the line of Brown (Deed Book 157, page 469); thence turning right with the line of Brown S 06 deg. 20' 30" W 208.96 feet to a found stone; thence turning left S 81 deg. 37' 01" E 1124.89 feet to a found post with a set witness iron in at its base, corner to Brown (Deed Book 172, page 059); thence turning right with the line of Brown S 05 deg. 19' 54" W 1797.87 feet to a found post with a set witness iron pin at its base in the line of Moorman (Deed Book 240, page 263-Fifth Tract); thence turning right with the line of Moorman and then Dawson (Deed Book 286, Page 616-Tract Number One) N 89 deg. 57' 02" W 1134.72 feet to an existing post with a set witness iron pin at its base, corner to Dawson (Deed Book 286, page 616-Tract Number Three); thence turning right with the line of Dawson (Deed Book 286, page 616-Tract Number Three), Dawson Deed Book 286, Page 616-Tract Number Two), and then Dawson (Deed Book 286, page 604) N 05 deg. 04' 53" E 1379.32 feet to an existing post with a set witness iron pin at its base; thence turning left N 87 deg. 43' 40" W 1183.83 feet to the point of beginning, described parcel containing 92.56 acres as shown by survey performed by Jeffrey

L. Harris, PLS #3148 with Benchmark Land Surveying, August 28, 2001.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

4. **The Real Property known as: Parcel ID: 055-00-00-011-00
81.85 acres, Watermelon Road, Olmstead, Kentucky 42265,
and more particularly described in the deed attached hereto as Exhibit C.**

SOURCE OF TITLE: Being the same property conveyed unto Dawson Family Farms, LLC by deed from Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, dated the 25th day of August, 2017, and recorded in Deed Book 439, Page 232, in the Office of the Clerk of the Logan County Court.

5. **The Real Property known as: Parcel ID: 041-00-00-005-00
185 acres, Watermelon Road, Olmstead, Kentucky 42265, and more
particularly described as follows:**

TRACT ONE: Beginning at a red oak on the Watermelon Road, corner to King and Ferguson; thence with Ferguson's line N 80 E 155 poles to a stake, corner to King and Bibb; thence South with Bibb's line to a stake, corner to a tract of land sold and conveyed to D.D. Dawson to Mrs. M.E. Hall; thence with Mrs. Hall's line N 75 W to a stake near a cedar tree on the Watermelon Road, corner to King and Bibb; thence northwardly with said road to the beginning, containing 81 acres.

TRACT TWO: Beginning at a rock; thence S 33 W 2.60 chains to center of said road; thence S 21-1/2 W 2.77 chains to center of road and corner to P.K. Hadden; thence E 25 97 chains to a rock corner to P.K. Hadden; thence E 25 97 chains to a rock corner to P.K. Hadden and in Bascom Johnson's (now E.P Herndon's) line; thence N 3-1/2 E 4.93 chains to a rock; thence W 23.70 chains to the beginning, containing 12 acres, more or less.

TRACT THREE: Beginning at a red oak, corner to Marion Riley; thence with the line of same N 82-1/2 W 27.60 chains to a stake, corner to P.E. Herndon; thence with his line N 3-1/2 E 4.17 chains to a rock. W ____ 25.97 chains to the center of the Watermelon Road; thence S 21-1/2 W 5.23 chains to the beginning, containing 12 acres, more or less.

TRACT FOUR: Beginning at a corner to King in the center of the Watermelon Road; thence S 31-1/2 W 9.66 chains to the center of said road; thence S 21 W 8.34 chains to the center of same; thence S 79-1/4 W 55.16 chains with D.C. Dawson's line to a rock, corner to said Dawson and in Bibb's line; thence with

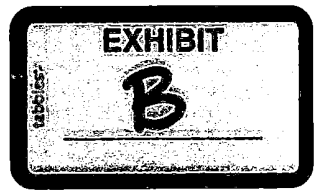
Bibb's line N 2 E 13.64 chains to a stake in Bibb's line; thence with King's line N 75 W 48.20 chains to the beginning, containing 80 acres.

There is excepted therefrom the home and the area same consisting of approximately two acres.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

380

Hedges
Pickup



RECORDED IN Deed BOOK
NO. 420 PAGE 698

LOGAN COUNTY
MC118 PG460

DEED

THIS DEED made and entered into this 17 day of September, 2014, by and between Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, 355 Peyton Street, Russellville, Kentucky 42276, **GRANTOR**; and Dawson Family Farms, LLC, a Kentucky Limited Liability Company, 6039 Laurel Trail, Henderson, Kentucky 42420, **GRANTEE**;

WITNESSETH: That for and in consideration of the sum of \$15,001.00 (Fifteen Thousand One Dollar and No Cents), cash in hand paid, the receipt of which is hereby acknowledged, the Grantor does hereby bargain, sell and convey unto the Grantee, Dawson Family Farms, LLC, in fee simple, the following described property located in Logan County, Kentucky, to-wit:

Beginning at a locust tree in the North right-of-way line of the D. Price Road located approximately 0.5 mile East of Tract Two in property conveyed to first parties by deed of record in Deed Book 222, Page 740, said locust tree being a corner with P. J. Cox; thence with Cox's line North 17 deg. 05 min. East 3.32 chains to a post a corner with Cox; thence with Cox's line South 81 deg. 20 min. East 17.79 chains to a post on the West side of the D. Price Road a corner with Cox; thence along the West side of the said road South 18 deg. 23 min. West 4.29 chains to an oak tree at the bend of said road; thence along the North side of said road North 78 deg. 15 min. West 17.58 chains to the beginning point, containing 6.66 acres.

BEING THE SAME property conveyed unto Ed Holloway, single, by deed dated April 10, 2001, as shown in Deed Book 333, Page 746, in the office of the Clerk of the Logan County Court.

The said Ed Holloway, single, died testate May 26, 2014; his Last Will and Testament appointed Ricky Holloway as Executor with the power to sell real estate, as shown in Will Book 24, Page 99, in the office of the Clerk of the Logan County Court.

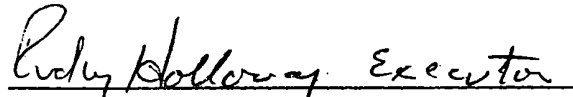
LOGAN COUNTY
MC118 PG461

699

Possession shall be given with delivery of Deed. The 2014 Logan County, Kentucky, property taxes shall be prorated.

TO HAVE AND TO HOLD said property unto Grantee, Dawson Family Farms, LLC, in fee simple, with COVENANT OF GENERAL WARRANTY, releasing all rights of whatever kind and nature.

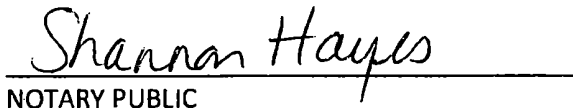
IN TESTIMONY WHEREOF, witness the signature of the Grantor this the 17 day of September, 2014.



RICKY HOLLOWAY, in his official capacity as
Executor of the Estate of Ed Holloway, GRANTOR

STATE OF KENTUCKY)
) SS:
COUNTY OF LOGAN)

Acknowledged in my presence this the 17 day of September, 2014, by Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor.


NOTARY PUBLIC

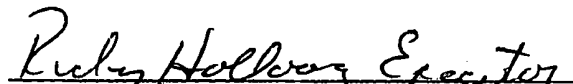
My commission expires: 10-14-16

SEND 2014 PROPERTY TAX BILL TO:

Ricky Holloway
355 Peyton Street
Russellville, KY 42276


CONSIDERATION CERTIFICATE

We, Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor, and Dawson Family Farms, LLC, Grantee, pursuant to KRS Chapter 382 do hereby certify that \$15,001.00 is the true consideration being exchanged at the time of conveyance of this property, and that \$15,001.00 is the estimated fair market value of the property herein conveyed.


RICKY HOLLOWAY, in his official capacity as
Executor of the Estate of Ed Holloway, Grantor

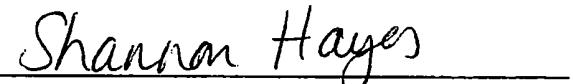
DAWSON FAMILY FARMS, LLC, Grantee

by: 
KARL W. DAWSON, Manager

by: 
SALLY LYNN DAWSON, Manager

STATE OF KENTUCKY)
) SS:
COUNTY OF LOGAN)

Acknowledged in my presence this the 17 day of September, 2014, by Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor.


NOTARY PUBLIC

My commission expires: 10-14-16

701

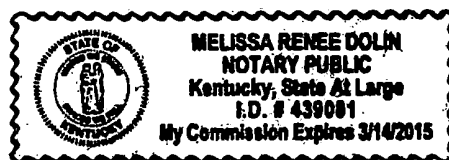
LOGAN COUNTY
MC118 PG463

STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Karl W. Dawson, in his capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15

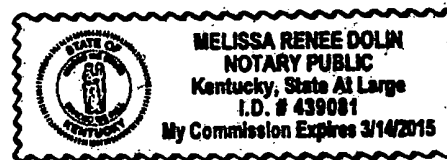


STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Sally Lynn Dawson, in her capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15



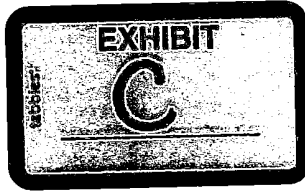
This instrument prepared by:

[Signature]

C. ROBERT HEDGES
Attorney-at-Law
157 West Fifth Street
P. O. Box 335
Russellville, KY 42276-0335
270/726-9604



285495
Filed on: 09/25/2014 2:00:16 PM
Book: DEED Number: 420
Pages: 698 - 781
Scottie Harper, Logan County
DC: DJONE DENNISON
Deed Tax: \$15.58



LOGAN COUNTY
D439 PG232

DEED

LOGAN COUNTY
MC118 PG464

3D

(M)

THIS DEED, made and entered into this 25th day of August, 2017, by and between the Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, of 2055 Halls Store Road, Russellville, KY 42276, party of the first part, and Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420, party of the second part;

WITNESSETH: That for and in consideration of the sum of Nine Hundred Sixty Nine Thousand Two Hundred Dollars and Sixty Five Cents (\$969,200.65), cash in hand paid, the receipt of which is hereby acknowledged, the party of the first part does hereby bargain, sell and convey unto the party of the second part, in fee simple, its successors and assigns forever, the following described property situated in Logan County, Kentucky, and being more particularly described as follows:

Tract One

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

LOGAN COUNTY
MC118 PG465

LOGAN COUNTY
D439 PG233

The above described 1.00 acre tract is to be accessed by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of the above described 1.00 acre tract; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Tract Two

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at found stone, with a set witness iron pin at its base, a corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 81 degrees 37' 01" E 1124.89 feet to a set iron pin; thence turning right S 05 degrees 19' 54" W 1797.87 feet to a found iron pin (No ID cap), in the line of Miles (Deed Book 372, page 116); thence turning left with the line of Miles S 89 degrees 33' 19" E 1329.18 feet to a set iron pin, corner to Kemp (Deed Book 381, page 517); thence turning left with the line of Kemp N 07 degrees 43' 44" E 1285.22 feet to a set iron pin, corner to Dawson (Deed Book 409, page 354, see page 360 Tract Two); thence with the line of Dawson N 13 degrees 22' 26" E 680.40 feet to a found post with a set witness iron pin at its base; thence turning left with the line of Dawson and then Dawson (Deed Book 409, page 354, see page 360, Tract One) N 75 degrees 21' 13" W 2620.63 feet to a set iron pin; thence turning left S 06 degrees 20' 30" W 434.54 feet to a found iron pin (#3148), corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 06 degrees 20' 30" W 208.96 feet to the point of beginning. Described parcel containing a gross acreage of 82.85 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

There is excepted from the above described 82.85 acre tract an interior one acre tract described as follows:

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence

N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

The above described 81.85 acre tract is to be encumbered by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of a one acre interior tract described below; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by deed recorded in Deed Book 157, page 469, in the office of the Logan County Clerk as tenants in common. Clyde H. Brown having died testate and his interest in the property having passed to Patsy G. Brown, as shown of record in his Last Will and Testament as recorded in Will Book 14, page 217. Also being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by survivorship deed recorded in Deed Book 172, page 059, in the office of the Logan County Court Clerk. Clyde H. Brown having died leaving Patsy G. Brown the sole surviving spouse. The said Patsy G. Brown having died and having authorized her Executrix to sell said property as shown in Will Book 26 page 135 in said office.

The party of the first part, joined by the party of the second part, certify that the consideration set forth herein is the full consideration paid for the property.

The in care of address to send the current year's property tax bill is Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420.

TO HAVE AND TO HOLD said property unto the party of the second part, in fee simple, its successors and assigns forever, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

LOGAN COUNTY
D439 PG235

LOGAN COUNTY
MC118 PG467

IN TESTIMONY WHEREOF, witness the hands of the parties the day and
date first above written.

PATSY G. BROWN ESTATE,
GRANTOR

Patsy Jo Stuart exec
BY: PATSY JO STUART,
EXECUTRIX

DAWSON FAMILY FARMS, LLC

Karl Wayne Dawson - Member
BY: KARL WAYNE DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 25th day of
August, 2017, by Patsy G. Brown Estate by Executrix, Patsy Jo Stuart, Grantor, and
by Karl Wayne Dawson, in his capacity as Member of Dawson Family Farms, LLC,
Grantee.

Shala Hazel
NOTARY PUBLIC

My commission expires 9/19/17.

PREPARED BY:

J. Gran Clark, Attorney at Law
P. O. Box 116
Russellville, KY 42276

J. Gran Clark

DOCUMENT NO: 190975
RECORDED ON: 8/25/2017 9:43:00 AM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: D439 PAGE: 232 - 235 DEED

Signed: PLD

DOCUMENT NO: 202023
RECORDED ON: 9/16/2019 2:09:00 PM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: MC118 PAGE: 448 - 467 LEASE

Signed: PLD

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DAWSON FAMILY FARMS LLC
Title received from: KARL W DAWSON AND SALLY LYNN DAWSON
Date Executed: 12/14/2012
Date Recorded: 12/14/2012
Book: 409
Page: 354
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: WATERMELON RD 171 AC

Current Owner: DAWSON FAMILY FARMS LLC

Property Identifiers: 041-00-00-005-00
44881

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: MEMORANDUM OF LEASE AGREEMENT
First Party: DAWSON FAMILY FARMS LLC
Second Party: RUSSELLVILLE SOLAR LLC
Date Executed: 09/11/2019
Date Recorded: 09/16/2019
Instrument #: NA
Book: 448
Page: 467
Comments:

EDR Environmental Lien and AUL Search

DEED EXHIBIT

RECORDED IN Deed BOOK
NO. 409 PAGE 354

DEED

JBC
THIS DEED, made and entered into this 14 day of December, 2012,
by and between Karl W. Dawson and wife, Sally Lynn Dawson of 6039 Laurel Trail,
Henderson, Ky 42420, parties of the first part, and Dawson Family Farms, LLC, a
Kentucky limited liability company, of 6039 Laurel Trail, Henderson, Ky 42420,
party of the second part;

WITNESSETH: That for and in consideration of the perfection of title, and
for no monetary consideration, the parties of the first part do hereby bargain, sell and
convey unto the party of the second part, in fee simple, its successors and assigns
forever, the following described property situated in Logan County and Simpson
County, Kentucky, and being more particularly described as follows:

See Attached Exhibit A for description and source of title

The parties of the first part, joined by the party of the second part, certify that
the consideration set forth herein is the full consideration paid for the property and
the estimated fair cash value is \$ 3,600,000.

The in care of address to send the current year's property tax bill is 6039
Laurel Trail Road, Henderson, Ky 42420.

TO HAVE AND TO HOLD said property unto the party of the second part in
fee simple, its successors and assigns forever, with Covenant of General Warranty,
releasing all rights of Homestead and Dower.

IN TESTIMONY WHEREOF, witness the hands of the parties the day and

date first above written.

Karl W. Dawson
KARL W. DAWSON, GRANTOR

Sally Lynn Dawson
SALLY LYNN DAWSON, GRANTOR

DAWSON FAMILY FARMS, LLC

BY: Karl W. Dawson
KARL W. DAWSON, MEMBER

BY: Sally Lynn Dawson
SALLY LYNN DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 14 day of December 2012, by Karl W. Dawson and wife, Sally Lynn Dawson, Grantors, and by Karl W. Dawson and wife, Sally Lynn Dawson in their capacities as Members of Dawson Family Farms, LLC, a Kentucky limited liability company, Grantee, to be the duly authorized act and deed of said company.

J. Gran Clark
NOTARY PUBLIC

My commission expires 9-23-16.

PREPARED BY:

J. Gran Clark
J. Gran Clark, Attorney at Law, P. O. Box 116, Russellville, KY 42276

Being Lots 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16 of Trice Estate Property, Farm 1, found in Plat Cabinet 2, Envelope 82 in the office of the Clerk of the Logan County Court.

356

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn Dawson, by deed dated May 1, 2001, from Jesse L. Riley, Jr., Executor of the Jesse Trice Estate, as recorded in Deed Book 334, page 482, in the office of the Clerk of the Logan County Court.

Beginning at a set iron pin in the East right of way of Kentucky Highway 1041 approximately 25 feet from centerline, corner to Dawson (Deed Book 286, page 604); thence with said right of way N 11 deg. 38' 57" E 446.41 feet to a set iron pin, a new corner; thence turning right leaving said right of way on a new division line S 85 deg. 46' 42" E 201.14 feet to a set iron pin; thence turning left N 08 deg. 39' 01" E 342.17 feet to a set iron pin in the South line of an existing 38 feet wide ingress-egress easement; thence turning left with said easement N 88 deg. 27' 50" W 182.20 feet to a set iron pin in said right of way line; thence turning right with said right of way N 12 deg. 19' 38" E 15.27 feet to a set iron pin; thence N 12 deg. 19' 38" E 133.20 feet; thence N 07 deg. 06' 32" E 193.02 feet; thence N 08 deg. 21' 36" E 303.51 feet to a set iron pin; thence N 08 deg. 21' 36" E 40.77 feet; thence along a curve to the left having a radius of 1301.99 feet, an arc length of 402.22 feet and a chord distance of 400.63 feet bearing N 00 deg. 57' 55" W; thence N 21 deg. 31' 44" W 127.05 feet to a set iron pin; thence N 21 deg. 31' 44" W 630.41 feet to a set iron pin in the South right of way of the A. P. Miller Road, approximately 15 feet from centerline; thence turning right with the South right of way of the A. P. Miller Road S 86 deg. 09' 45" E 669.07 feet to a set iron pin, corner to Finch (Deed Book 227, page 383); thence turning right leaving said right of way with the line of Finch S 05 deg. 53' 54" W 570.00 feet to a set iron pin; thence turning left S 86 deg. 09' 45" E 360.00 feet to a set iron pin in the line of Dawson (Deed Book 157, page 245 - First Tract); thence turning right with the line of Dawson S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence turning left S 87 deg. 04' 08" E 442.90 feet to a set iron in the line of Brown (Deed Book 157, page 469); thence turning right with the line of Brown S 06 deg. 20' 30" W 208.96 feet to a found stone; thence turning left S 81 deg. 37' 01" E 1124.89 feet to a found post with a set witness iron in at its base, corner to Brown (Deed Book 172, page 059); thence turning right with the line of Brown S 05 deg. 19' 54" W 1797.87 feet to a found post with a set witness iron pin at its base in the line of Moorman (Deed Book 240, page 263 - Fifth Tract); thence turning right with the line of Moorman and then Dawson (Deed Book 286, page 616- Tract Number One) N 89 deg. 57' 02" W 1134.72 feet to an existing post with a set witness iron pin at its base, corner to Dawson (Deed Book 286, page 616 - Tract Number Three); thence turning right with the line of Dawson (Deed Book 286, page 616 - Tract Number Three), Dawson Deed Book 286, page 616 - Tract Number Two), and then Dawson (Deed Book 286, page 604) N 05 deg. 04' 53" E 1379.32 feet to an existing post with a set witness iron pin at its base; thence turning left N 87 deg. 43' 40" W 1183.83 feet to the point of beginning, described parcel containing 92.56 acres as shown by survey performed by Jeffrey L. Harris, PLS #3148 with Benchmark Land Surveying, August 28, 2001.

Being the same property conveyed to Karl Wayne Dawson and wife, Sally Lynn Dawson, by deed dated November 14, 2001, from Mike Riley and wife, Melynda Riley, and Alice Elizabeth McLean and husband, Mark McLean, as recorded in Deed Book 337, page 685, in the office of the Clerk of the Logan County Court.

TRACT ONE: Beginning at a red oak on the Watermelon Road, corner to King and Ferguson; thence with Ferguson's line N 80 E 155 poles to a stake, corner to King and Bibb; thence South with Bibb's line to a stake, corner to a tract of land sold and conveyed by D. D. Dawson to Mrs. M. E. Hall; thence with Mrs. Hall's line N 75 W to a stake near a cedar tree on the Watermelon Road, corner to King and Bibb; thence northwardly with said road to the beginning, containing 81 acres.

TRACT TWO: Beginning at a rock in the road; thence S 33 W 2.60 chains to center of said road; thence S 21-1/2 W 2.77 chains to center of road and corner to P. K. Hadden; thence E 25 97 chains to a rock corner to P. K. Hadden; thence E 25 97 chains to a rock corner to P. K. Hadden and in Bascom Johnson's (now E. P. Herndon's) line; thence N 3-1/2 E 4.93 chains to a rock; thence W 23.70 chains to the beginning, containing 12 acres, more or less.

TRACT THREE: Beginning at a red oak, corner to Marion Riley; thence with the line of same N 82-1/2 W 27.60 chains to a stake, corner to P. E. Herndon; thence with his line N 3-1/2 E 4.17 chains to a rock, W _____ 25.97 chains to the center of the Watermelon Road; thence S 21-1/2 W 5.23 chains to the beginning, containing 12 acres, more or less.

TRACT FOUR: Beginning at a corner to King in the center of the Watermelon Road; thence S 31-1/4 W 9.66 chains to the center of said road; thence S 21 W 8.34 chains to the center of same; thence S 79-1/4 W 55.16 chains with D. C. Dawson's line to a rock, corner to said Dawson and in Bibb's line; thence with Bibb's line N 2 E 13.64 chains to a stake in Bibb's line; thence with King's line N 75 W 48.20 chains to the beginning, containing 80 acres.

There is excepted therefrom the home and the area same consisting of approximately two acres.

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated March 13, 2004, from Christy Wilkins, single, as recorded in Deed Book 352, page 641, in the office of the Clerk of the Logan County Court.

The home and the area same consisting of approximately two acres, being the exception retained by Mildred Dawson in Deed found of record in Deed Book 309, page 349 in the office of the Logan County Court Clerk.

359

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated July 17, 2009, from Robert R. Dawson and wife, Tina H. Dawson, as recorded in Deed Book 389, page 158, in the office of the Clerk of the Logan County Court.

TRACT ONE: Beginning at a rock in H. L. Anderson's line, and corner to P. E. Herndon; running with Anderson's line S 89-1/2 E 26-1/4 poles to a rock at Anderson's gate; thence with another of Anderson's lines N 4 E 27 poles to a rock corner to the same; thence with same, S 77-1/2 E 157-2/5 poles to a rock in the Oakville and Cave Spring Road, now corner to P. E. Herndon; thence with said road N 77 W 167 poles to a rock; thence N 88-1/2 W 26-1/4 poles to a rock another corner to Herndon; thence with a new dividing line S 4 W 106-2/5 poles to the beginning, containing 100 acres more or less.

TRACT TWO: Beginning at a rock at the rock of the Oakville and Cave Springs Road, corner to Purvis, Miller and Herndon; thence with said road N 77 W 25-1/3 poles to a rock corner to Riley; thence with Riley's line S 11 W 76 poles to a rock in Anderson's line; thence S 77-1/2 E 2-3/5 poles to a rock Anderson corner; thence with another of his line S 11-1/2 W 41-3/5 poles to a rock; thence S 78 E 26-4/5 poles to a rock corner to Miller; thence with Miller's line N 11 E 116-2/5 poles to the beginning, containing 20 acres more or less.

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated December 28, 2009, from Robert R. Dawson and wife, Tina H. Dawson, as recorded in Deed Book 391, page 428, in the office of the Clerk of the Logan County Court.

Ex A

A certain tract of land in Simpson County, Kentucky, located approximately five miles northeast of Franklin, situated on the east side of Black Jack Road, (Kentucky Highway 1171) and on the North side of Leffew Road and further described from a survey dated September 7, 2006, by Robert G. May, LPLS # 2142, as follows:

Unless stated otherwise, any monument referred to herein as a pin and cap is a set ½ x 18" rebar with yellow plastic cap stamped RG May 2142. All bearings stated herein are referred to the recorded bearing along the south line of Louise Henderson as shown in Deed Book 156, page 124, Simpson County Clerk's Office.

Beginning at a pin and cap in the east right of way line (monumental 25' from existing center line) of Blackjack Road, (Ky Hwy 1171), a corner to Jeff Henderson, (Deed Book 235, page 172); thence with the lines of Jeff Henderson, Joyce & Hershel Henderson, (Deed Book 219, page 380); and Porter Uhls (Deed Book 138, page 34) S 84 deg. 19 min. 39 sec. E 1101.44' to a pin and cap, a corner to Uhls and continuing with the lines of Porter Uhls, two calls: (1) S 05 deg. 59' 13" W. 780.45 to a pin and cap (2) N 89 deg. 54' 17" E 693.62' to a pin and cap, a corner to same and Louis Henderson (Deed Book 255, page 87); thence with the line of Louis Henderson, S 02 deg. 32' 02" W 1611.42' to an existing 10" wood post set in concrete, a corner to same in the line of Harry & Jody Cassetty (Deed Book 177, page 212); thence with the line of Cassetty, S 01 deg 17' 51" W 163.19' to an existing tee post in the line of same, a corner to Harry S. Cassetty, (Deed Book 177, Page 212); thence with line of Cassetty two Calls: (1) N 82 deg. 45' 01" W 338.93' to a found corner stone (2); S 11 deg. 12' 44" W 375.44' to a pin and cap, a corner to same in the north right of way line(monumented 20' from existing center line of Leffew Road, (Order Book 11, page 06); thence with aforesaid right of way line four calls:(1) N 83 deg. 49' 58" W 432.86 (2) on a curve to the right with radius of 101.38', a chord of N 37 deg. 52' 44" W 132.94', an arc length of 144.98', (3) N 06 deg. 02' 58" E 199.06' (4) N 03 deg. 14' 31" E 22.50' to a pin and cap, a corner to Louis Henderson (Deed Book 156, page 124), three calls: (1) S 83 deg. 52' 00" E 229.30' to a pin and cap. (2) N 66' 45' 00" E 109.60' to a pin and cap, (3) N 44' 25' 00" W 211.00' to pin and cap continuing on agreed lines with Louis Henderson, three calls: (1) N 72 deg. 27' 58" W 150.23' to pin and cap, (2) N 00 deg. 43' 23" W 223.79' to a pin and cap, (3) N 75 deg. 22' 52" 350.54' to an existing tee post, a corner to same in the line of Darrell Uhls (Deed Book 68, page 512); thence with the line of Darrel Uhls, N 08 deg. 04' 28" 1456.88 to an existing 16" stump in fence line, with pin and cap (witness monument) set at base on east side, a corner to Darrel Uhls in the east right of way line of Blackjack Road, (Ky. Highway. 1171); thence with aforesaid right of way line, three calls; (1) N 08 deg. 04' 28" E 19.35' to an existing 4" wood post with pin and cap (witness monument) set at a base on south side, (2) N 08 deg. 06' 53" E 280.95', (3) on a curve to the right with a radius of 783.38', a chord on N 17 deg. 45' 17" E 366.43', an arc length of 369.85' to the beginning point, containing 98.334 acres.

Note: This is a conveyance is subject to any and all covenants and restrictions, Federal, State and Local, recorded and unrecorded, which run with the above described property and are effective as

such. Additionally, mobile homes, modular homes, and/or manufactured homes, basement homes, commercial live stock, including but not limited to swine, poultry and/or

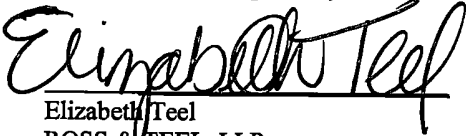
362

Being the same property conveyed to Karl W. Dawson and wife, Lynn R. Dawson, by deed dated July 1, 2011, from Red Rock Partners, LLC, as recorded in Deed Book 293,. Page 377, in the office of the Clerk of the Simpson County Court.



253705
Filed on:12/14/2012 10:50:37 AM
Book: DEED Number: 409
Pages: 354 - 362
Scottie Harper ,Logan County
DC: DIANE DENNISON
Deed Tax:10.00
.

This Instrument Prepared by:



Elizabeth Teel
ROSS & TEEL, LLP
200 W. 4th Street
P. O. Box 905
Russellville, KY 42276
Telephone: 270-726-7800

Return to:
Chris Killenberg
Community Energy Solar, LLC
151 E. Rosemary St., Suite 202
Chapel Hill, NC 27514

KENTUCKY

LOGAN COUNTY

MEMORANDUM OF LEASE AGREEMENT

This Memorandum of Lease Agreement is dated September 11, 2019 ("Effective Date"), by and between **Dawson Family Farms, LLC** ("Landlord"), and **Russellville Solar LLC** ("Tenant").

WHEREAS, the Landlord and Tenant have entered into a Solar Energy Lease Agreement dated September 11, 2019 ("Lease Agreement") with respect to a leasehold interest and easements burdening the Land (described in Exhibit A below); and

WHEREAS, Landlord and Tenant desire to provide notice to third parties of said Lease Agreement by recording this Memorandum in the Land Records for the county in which the Land is located,

NOW THEREFORE, the parties agree as follows:

1. **Demise; Description of Premises.** Landlord does hereby grant, demise, let and lease unto Tenant, and Tenant does hereby take and lease from Landlord, a leasehold interest in and easements upon the certain premises described on Exhibit A attached hereto (the "Land") for purposes of developing, constructing, owning, operating and otherwise dealing with a solar powered electric generating facility, subject to the terms and conditions contained in the Lease Agreement.

2. **Term.** The Lease Agreement is for a term commencing September 11, 2019 and ending not later than the last day of the 32nd full calendar year thereafter, subject to extension upon mutual agreement of the Parties.

3. Assignment. Tenant may assign the leasehold interest and easements or grant licenses and sub-easements, as set forth in the Lease Agreement.

4. Addresses. The parties' current addresses are as follows:

Landlord:

Dawson Family Farms, LLC
c/o Karl Wayne Dawson
6039 Laurel Trail
Henderson, KY 42420

Tenant:

Russellville Solar LLC
c/o Community Energy Solar, LLC
Three Radnor Corp Center, Suite 300
100 Matsonford Rd.
Radnor, PA 19087

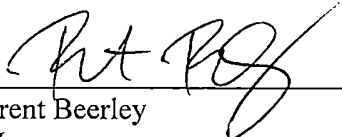
5. Subsequent Interests. The rights of Tenant under the Lease Agreement are intended to run with the Land and be prior and superior to the rights of any person subsequently acquiring any interest in the Land. Any person or entity acquiring the Land or any interest therein, shall take subject to the rights of Tenant under the Lease Agreement. This Memorandum shall constitute notice to third parties of the existence of the Lease Agreement and the rights of Tenant thereunder.

6. Other Terms and Provisions. The Lease Agreement contains other provisions governing the rights, duties and obligations of Landlord and Tenant. Reference is made to the Lease Agreement for the complete provisions. This Memorandum is not intended to modify or supplement the provisions of the Lease Agreement. In the event of a conflict between this Memorandum and the Lease Agreement, the Lease Agreement shall control.

IN WITNESS WHEREOF, Landlord and Tenant have caused this Memorandum of Lease Agreement to be executed and delivered by their duly authorized representatives as of the Effective Date.

[Signatures on following page]

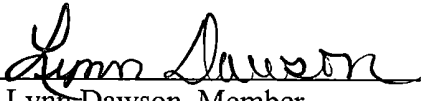
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By:  _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: _____ Karl Wayne Dawson, Member</p> <p>By: _____ Lynn Dawson, Member</p>

Signatures to MEMORANDUM OF LEASE AGREEMENT

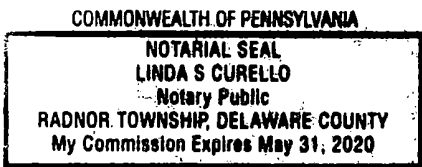
TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: <u>Karl Wayne Dawson, Member</u> Karl Wayne Dawson, Member</p> <p>By: _____ Lynn Dawson, Member</p>

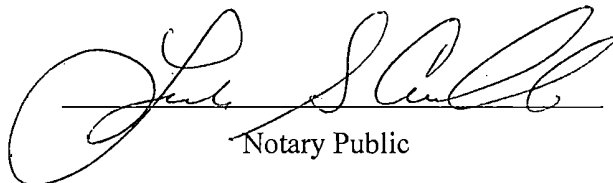
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: _____ Karl Wayne Dawson, Member</p> <p>By:  Lynn Dawson, Member</p>

STATE OF Pennsylvania)
) ss.
COUNTY OF Delaware)

On the 13th day of September, 2019, before the undersigned, personally appeared Brent Beerley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as Manager of Russellville Solar LLC.




Notary Public

My commission expires: May 31, 2020

STATE OF Kentucky)
) ss.
COUNTY OF Henderson)

On the 11th day of September, 2019, before the undersigned, personally appeared Karl Wayne Dawson, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as a Member of Dawson Family Farms, LLC.



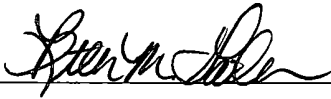
LAURA E. MABRY
Notary Public, Kentucky
State At Large
My Commission Expires
December 14, 2019

Laura E. Mabry
Notary Public

My commission expires: 12-14-2019

STATE OF Kentucky)
) ss.
COUNTY OF Logan)

On the 13th day of September, 2019, before the undersigned, personally appeared Lynn Dawson, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her capacity as a Member of Dawson Family Farms, LLC.



Notary Public

My commission expires: 1-29-22

EXHIBIT A

Description of Land

1. **The Real Property known as: Parcel ID: 055-00-00-010-00
120 acres, A.P. Miller Road, Olmstead, Kentucky 42265,
and more particularly described as follows:**

TRACT ONE: Beginning at a rock in H.L. Anderson's line, and corner to P.E. Herndon; running with Anderson's line S 89-1/2 E 26-1/4 poles to a rock at Anderson's gate; thence with another of Anderson's lines N 4 E 27 poles to a rock corner to the same; thence with same, S-77 1/2 E 157-2/5 poles to a rock in the Oakville and Cave Spring Road, now corner to P.E. Herndon; thence with said rock N 77 W 167 poles to a rock; thence N 88-1/2 W 26-1/4 poles to a rock another corner to Herndon; thence with a new dividing line S 4 W 106-2/5 poles to the beginning, containing 100 acres more or less.

TRACT TWO: Beginning at a rock at the rock of the Oakville and Cave Spring Road, corner to Purvis, Miller and Herndon; thence with said road N 77 W 25-1/3 poles to a rock corner to Riley; thence with Riley's line S 11 W 76 poles to a rock in Anderson's line; thence S 77-1/2 E 2-3/5 poles to a rock Anderson corner; thence with another of his line S 11-1/2 W 41-3/5 poles to a rock; thence S 78 E 26-4/5 poles to a rock corner to Miller; thence with Miller's line N 11 E 116-2/5 poles to the beginning, containing 20 acres more or less.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

2. **The Real Property known as: Parcel ID: 055-00-00-020-00
6.66 acres, A.P. Miller, Olmstead, Kentucky 42265, and and more
particularly described in the deed attached hereto as Exhibit B.**

SOURCE OF TITLE: Being the same property conveyed unto Dawson Family Farms, LLC by deed from Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, dated the 17th day of September, 2014, and recorded in Deed Book 420, Page 698, in the Office of the Clerk of the Logan County Court.

3. **The Real Property known as: Parcel ID: 055-00-00-007-02
 92.56 acres, Watermelon Road, Olmstead, Kentucky 42265
 and more particularly described as follows:**

Beginning at a set iron pin in the East right of way of Kentucky Highway 1041 approximately 25 feet from centerline, corner to Dawson (Deed Book 286, page 604); thence with said right of way N 11 deg. 38' 57" E 446.41 feet to a set iron pin, a new corner; thence turning right leaving said right of way on a new division line S 85 deg. 46' 42" E 201.14 feet to a set iron pin; thence turning left N 08 deg. 39' 01" E 342.17 feet to a set iron pin in the South line of an existing 38 feet wide ingress-egress easement; thence turning left with said easement N 88 deg. 27' 50" W 182.20 feet to a set iron pin in said right of way line; thence turning right with said right of way N 12 deg. 19' 38" E 15.27 feet to a set iron pin; thence N 12 deg. 19' 38" E 133.20 feet; thence N 07 deg. 06' 32" E 193.02 feet; thence N 08 deg. 21' 36" E 303.51 feet to a set iron pin; thence N 08 deg. 21' 36" E 40.77 feet; thence along a curve to the left having a radius of 1301.99 feet, an arc length of 402.22 feet and a chord distance of 400.63 feet bearing N 00 deg. 57' 55" W; thence N 21 deg. 31' 44" W 127.05 feet to a set iron pin; thence N 21 deg. 31' 44" W 630.41 feet to a set iron pin in the South right of way of the A.P. Miller Road, approximately 15 feet from centerline; thence turning right with the South right of way of the A.P. Miller Road S 86 deg. 09' 45" E 669.07 feet to a set iron pin, corner to Finch (Deed Book 227, page 383); thence turning right leaving said right of way with the line of Finch S 05 deg. 53' 54" W 570.00 feet to a set iron pin; thence turning left S 86 deg. 09' 45" E 360.00 feet to a set iron pin in the line of Dawson (Deed Book 157, page 245-First Tract); thence turning right with the line of Dawson S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence turning left S 87 deg. 04' 08" E 442.90 feet to a set iron pin in the line of Brown (Deed Book 157, page 469); thence turning right with the line of Brown S 06 deg. 20' 30" W 208.96 feet to a found stone; thence turning left S 81 deg. 37' 01" E 1124.89 feet to a found post with a set witness iron in at its base, corner to Brown (Deed Book 172, page 059); thence turning right with the line of Brown S 05 deg. 19' 54" W 1797.87 feet to a found post with a set witness iron pin at its base in the line of Moorman (Deed Book 240, page 263-Fifth Tract); thence turning right with the line of Moorman and then Dawson (Deed Book 286, Page 616-Tract Number One) N 89 deg. 57' 02" W 1134.72 feet to an existing post with a set witness iron pin at its base, corner to Dawson (Deed Book 286, page 616-Tract Number Three); thence turning right with the line of Dawson (Deed Book 286, page 616-Tract Number Three), Dawson Deed Book 286, Page 616-Tract Number Two), and then Dawson (Deed Book 286, page 604) N 05 deg. 04' 53" E 1379.32 feet to an existing post with a set witness iron pin at its base; thence turning left N 87 deg. 43' 40" W 1183.83 feet to the point of beginning, described parcel containing 92.56 acres as shown by survey performed by Jeffrey

L. Harris, PLS #3148 with Benchmark Land Surveying, August 28, 2001.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

4. **The Real Property known as: Parcel ID: 055-00-00-011-00
81.85 acres, Watermelon Road, Olmstead, Kentucky 42265,
and more particularly described in the deed attached hereto as Exhibit C.**

SOURCE OF TITLE: Being the same property conveyed unto Dawson Family Farms, LLC by deed from Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, dated the 25th day of August, 2017, and recorded in Deed Book 439, Page 232, in the Office of the Clerk of the Logan County Court.

5. **The Real Property known as: Parcel ID: 041-00-00-005-00
185 acres, Watermelon Road, Olmstead, Kentucky 42265, and more
particularly described as follows:**

TRACT ONE: Beginning at a red oak on the Watermelon Road, corner to King and Ferguson; thence with Ferguson's line N 80 E 155 poles to a stake, corner to King and Bibb; thence South with Bibb's line to a stake, corner to a tract of land sold and conveyed to D.D. Dawson to Mrs. M.E. Hall; thence with Mrs. Hall's line N 75 W to a stake near a cedar tree on the Watermelon Road, corner to King and Bibb; thence northwardly with said road to the beginning, containing 81 acres.

TRACT TWO: Beginning at a rock; thence S 33 W 2.60 chains to center of said road; thence S 21-1/2 W 2.77 chains to center of road and corner to P.K. Hadden; thence E 25 97 chains to a rock corner to P.K. Hadden; thence E 25 97 chains to a rock corner to P.K. Hadden and in Bascom Johnson's (now E.P Herndon's) line; thence N 3-1/2 E 4.93 chains to a rock; thence W 23.70 chains to the beginning, containing 12 acres, more or less.

TRACT THREE: Beginning at a red oak, corner to Marion Riley; thence with the line of same N 82-1/2 W 27.60 chains to a stake, corner to P.E. Herndon; thence with his line N 3-1/2 E 4.17 chains to a rock. W ____ 25.97 chains to the center of the Watermelon Road; thence S 21-1/2 W 5.23 chains to the beginning, containing 12 acres, more or less.

TRACT FOUR: Beginning at a corner to King in the center of the Watermelon Road; thence S 31-1/2 W 9.66 chains to the center of said road; thence S 21 W 8.34 chains to the center of same; thence S 79-1/4 W 55.16 chains with D.C. Dawson's line to a rock, corner to said Dawson and in Bibb's line; thence with

Bibb's line N 2 E 13.64 chains to a stake in Bibb's line; thence with King's line N 75 W 48.20 chains to the beginning, containing 80 acres.

There is excepted therefrom the home and the area same consisting of approximately two acres.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

380

Hedges
Pickup



RECORDED IN Deed BOOK
NO. 420 PAGE 698

LOGAN COUNTY
MC118 PG460

DEED

THIS DEED made and entered into this 17 day of September, 2014, by and between Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, 355 Peyton Street, Russellville, Kentucky 42276, **GRANTOR**; and Dawson Family Farms, LLC, a Kentucky Limited Liability Company, 6039 Laurel Trail, Henderson, Kentucky 42420, **GRANTEE**;

WITNESSETH: That for and in consideration of the sum of \$15,001.00 (Fifteen Thousand One Dollar and No Cents), cash in hand paid, the receipt of which is hereby acknowledged, the Grantor does hereby bargain, sell and convey unto the Grantee, Dawson Family Farms, LLC, in fee simple, the following described property located in Logan County, Kentucky, to-wit:

Beginning at a locust tree in the North right-of-way line of the D. Price Road located approximately 0.5 mile East of Tract Two in property conveyed to first parties by deed of record in Deed Book 222, Page 740, said locust tree being a corner with P. J. Cox; thence with Cox's line North 17 deg. 05 min. East 3.32 chains to a post a corner with Cox; thence with Cox's line South 81 deg. 20 min. East 17.79 chains to a post on the West side of the D. Price Road a corner with Cox; thence along the West side of the said road South 18 deg. 23 min. West 4.29 chains to an oak tree at the bend of said road; thence along the North side of said road North 78 deg. 15 min. West 17.58 chains to the beginning point, containing 6.66 acres.

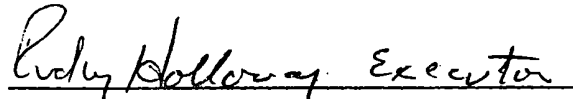
BEING THE SAME property conveyed unto Ed Holloway, single, by deed dated April 10, 2001, as shown in Deed Book 333, Page 746, in the office of the Clerk of the Logan County Court.

The said Ed Holloway, single, died testate May 26, 2014; his Last Will and Testament appointed Ricky Holloway as Executor with the power to sell real estate, as shown in Will Book 24, Page 99, in the office of the Clerk of the Logan County Court.

Possession shall be given with delivery of Deed. The 2014 Logan County, Kentucky, property taxes shall be prorated.

TO HAVE AND TO HOLD said property unto Grantee, Dawson Family Farms, LLC, in fee simple, with COVENANT OF GENERAL WARRANTY, releasing all rights of whatever kind and nature.

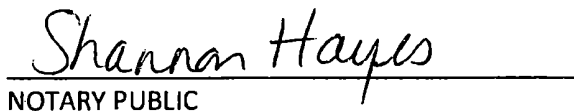
IN TESTIMONY WHEREOF, witness the signature of the Grantor this the 17 day of September, 2014.



RICKY HOLLOWAY, in his official capacity as
Executor of the Estate of Ed Holloway, GRANTOR

STATE OF KENTUCKY)
) SS:
COUNTY OF LOGAN)

Acknowledged in my presence this the 17 day of September, 2014, by Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor.


NOTARY PUBLIC

My commission expires: 10-14-16

SEND 2014 PROPERTY TAX BILL TO:

Ricky Holloway
355 Peyton Street
Russellville, KY 42276

CONSIDERATION CERTIFICATE

We, Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor, and Dawson Family Farms, LLC, Grantee, pursuant to KRS Chapter 382 do hereby certify that \$15,001.00 is the true consideration being exchanged at the time of conveyance of this property, and that \$15,001.00 is the estimated fair market value of the property herein conveyed.

Ricky Holloway, Executor
RICKY HOLLOWAY, in his official capacity as
Executor of the Estate of Ed Holloway, Grantor

DAWSON FAMILY FARMS, LLC, Grantee

by: Karl W. Dawson, Manager
KARL W. DAWSON, Manager

by: Sally Lynn Dawson, Manager
SALLY LYNN DAWSON, Manager

STATE OF KENTUCKY)
) SS:
COUNTY OF LOGAN)

Acknowledged in my presence this the 17 day of September, 2014, by Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor.

Shannon Hayes
NOTARY PUBLIC

My commission expires: 10-14-16

701

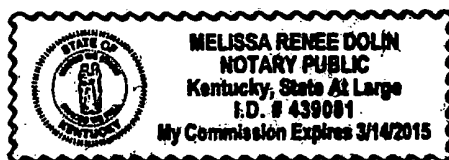
LOGAN COUNTY
MC118 PG463

STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Karl W. Dawson, in his capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15



STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Sally Lynn Dawson, in her capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15

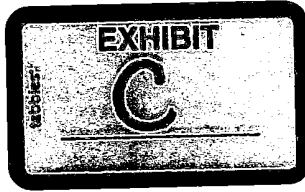
This instrument prepared by:

[Signature]

C. ROBERT HEDGES
Attorney-at-Law
157 West Fifth Street
P. O. Box 335
Russellville, KY 42276-0335
270/726-9604



285495
Filed on: 09/25/2014 2:00:16 PM
Book: DEED Number: 420
Pages: 698 - 781
Scottie Harper, Logan County
DC: DJONE DENNISON
Deed Tax: \$15.58



LOGAN COUNTY
D439 PG232

DEED

LOGAN COUNTY
MC118 PG464

3D

(M)

THIS DEED, made and entered into this 25th day of August, 2017, by and between the Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, of 2055 Halls Store Road, Russellville, KY 42276, party of the first part, and Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420, party of the second part;

WITNESSETH: That for and in consideration of the sum of Nine Hundred Sixty Nine Thousand Two Hundred Dollars and Sixty Five Cents (\$969,200.65), cash in hand paid, the receipt of which is hereby acknowledged, the party of the first part does hereby bargain, sell and convey unto the party of the second part, in fee simple, its successors and assigns forever, the following described property situated in Logan County, Kentucky, and being more particularly described as follows:

Tract One

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

LOGAN COUNTY
MC118 PG465

LOGAN COUNTY
D439 PG233

The above described 1.00 acre tract is to be accessed by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of the above described 1.00 acre tract; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Tract Two

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at found stone, with a set witness iron pin at its base, a corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 81 degrees 37' 01" E 1124.89 feet to a set iron pin; thence turning right S 05 degrees 19' 54" W 1797.87 feet to a found iron pin (No ID cap), in the line of Miles (Deed Book 372, page 116); thence turning left with the line of Miles S 89 degrees 33' 19" E 1329.18 feet to a set iron pin, corner to Kemp (Deed Book 381, page 517); thence turning left with the line of Kemp N 07 degrees 43' 44" E 1285.22 feet to a set iron pin, corner to Dawson (Deed Book 409, page 354, see page 360 Tract Two); thence with the line of Dawson N 13 degrees 22' 26" E 680.40 feet to a found post with a set witness iron pin at its base; thence turning left with the line of Dawson and then Dawson (Deed Book 409, page 354, see page 360, Tract One) N 75 degrees 21' 13" W 2620.63 feet to a set iron pin; thence turning left S 06 degrees 20' 30" W 434.54 feet to a found iron pin (#3148), corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 06 degrees 20' 30" W 208.96 feet to the point of beginning. Described parcel containing a gross acreage of 82.85 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

There is excepted from the above described 82.85 acre tract an interior one acre tract described as follows:

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence

N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

The above described 81.85 acre tract is to be encumbered by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of a one acre interior tract described below; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by deed recorded in Deed Book 157, page 469, in the office of the Logan County Clerk as tenants in common. Clyde H. Brown having died testate and his interest in the property having passed to Patsy G. Brown, as shown of record in his Last Will and Testament as recorded in Will Book 14, page 217. Also being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by survivorship deed recorded in Deed Book 172, page 059, in the office of the Logan County Court Clerk. Clyde H. Brown having died leaving Patsy G. Brown the sole surviving spouse. The said Patsy G. Brown having died and having authorized her Executrix to sell said property as shown in Will Book 26 page 135 in said office.

The party of the first part, joined by the party of the second part, certify that the consideration set forth herein is the full consideration paid for the property.

The in care of address to send the current year's property tax bill is Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420.

TO HAVE AND TO HOLD said property unto the party of the second part, in fee simple, its successors and assigns forever, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

LOGAN COUNTY
D439 PG235

LOGAN COUNTY
MC118 PG467

IN TESTIMONY WHEREOF, witness the hands of the parties the day and
date first above written.

PATSY G. BROWN ESTATE,
GRANTOR

Patsy Jo Stuart exec
BY: PATSY JO STUART,
EXECUTRIX

DAWSON FAMILY FARMS, LLC

Karl Wayne Dawson - Member
BY: KARL WAYNE DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 25th day of
August, 2017, by Patsy G. Brown Estate by Executrix, Patsy Jo Stuart, Grantor, and
by Karl Wayne Dawson, in his capacity as Member of Dawson Family Farms, LLC,
Grantee.

Shala Hazel
NOTARY PUBLIC

My commission expires 9/19/17.

PREPARED BY:

J. Gran Clark, Attorney at Law
P. O. Box 116
Russellville, KY 42276

J. Gran Clark

DOCUMENT NO: 190975
RECORDED ON: 8/25/2017 9:43:00 AM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: D439 PAGE: 232 - 235 DEED

Signed: PLD

DOCUMENT NO: 202023
RECORDED ON: 9/16/2019 2:09:00 PM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: MC118 PAGE: 448 - 467 LEASE

Signed: PLD

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DANIEL W KEMP AND EDITH ALINE KEMP
Title received from: EDNA MAE SANSOM AND JR SANSOM
Date Executed: 05/22/2008
Date Recorded: 05/23/2008
Book: 381
Page: 517
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: A P MILLER RD

Current Owner: DANIEL W KEMP AND EDITH ALINE KEMP

Property Identifiers: 055-00-00-008-00
49775

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: MEMORANDUM OF LEASE AGREEMENT
First Party: DANIEL W KEMP AND EDITH ALINE KEMP
Second Party: RUSSELLVILLE SOLAR LLC
Date Executed: 09/13/2019
Date Recorded: 09/16/2019
Instrument #: NA
Book: 118
Page: 439
Comments:

EDR Environmental Lien and AUL Search

DEED EXHIBIT

DEED

THIS DEED, made and entered into this 22 day of May, 2008, by and between Edna Mae Sansom and husband, J. R. Sansom, by and through Edna Mae Sansom, his attorney in fact, of 959 Orndorff Mill Road, Russellville, Kentucky 42276, parties of the first part, and Daniel W. Kemp and wife, Edith Aline Kemp, of 258 Kemp Lane, Olmstead, Kentucky 42265, parties of the second part;

WITNESSETH: That for and in consideration of the sum of Four Hundred Seventy-Five Thousand Dollars (\$475,000.00), cash in hand paid, the receipt of which is hereby acknowledged, the parties of the first part do hereby bargain, sell and convey unto the parties of the second part, with remainder in fee simple to the survivor of them, the following described property situated in Logan County, Kentucky, and being more particularly described as follows, to-wit:

FIRST TRACT: Beginning at a stake near the end of the hedge, corner to the lot assigned to Mrs. Mary Florene Miller; running thence with a division line run in 1944 between the parties N 88 W 44-1/8 poles to a rock in line of the hedge, corner to same; thence S 1-1/2 E 11-1/2 poles to a rock near the corner of the yard and Mrs. Lucille Bagby; thence S 87-1/4 W crossing a pond, 38 poles to a rock in the hedge corner to Mary Florence Miller tract; thence with a line thereof N 78 W 51 poles to a post corner to the same, and corner to Mrs. Bagby's 10 acre tract of land; thence N 7-3/4 E 222 poles to a black jack; thence S 79-1/4 E 16 poles to a blackjack and hickory; thence East 48-1/2 poles to a black jack near a rock corner to the G. Vick land; thence S 73 E 50 poles to a small gum and pointers corner to Roberts land; thence with same South 123-1/4 poles to the beginning, containing 110 acres.

SECOND TRACT: Beginning at a rock corner to E. L. Anderson; thence S 5-1/8 W 19.47 chains to a rock in line of the Bibb land; thence with a line of the same S 87-3/4 E 4.81 chains to a rock (old call a black oak) in the Bibb line, corner to Mrs. Mary Florence Miller division; thence N 10 E 18.12 chains to a rock at a post corner to same; thence N 77-1/2 W 6.37 chains to the beginning, containing 10 acres.

Deed Tax
475⁰⁰

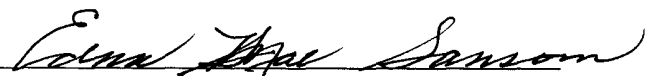
The above lands are conveyed subject to a right of way across the same for the benefit of the Mary Florence Miller tract of land as set out in a deed of even date herewith from Lucille Bagby to Mary Florence Miller.


Being the same property in which a life estate was conveyed to Lucille Bagby with the remainder in survivorship to Edna Mae Sansom and Owen Ray Bagby by deed dated October 26, 1990 and recorded in Deed Book 269, page 186, in the office of the Clerk of the Logan County Court and the said Lucille Bagby and Owen Ray Bagby having thereafter died vesting full title in said property unto Edna Mae Sansom.

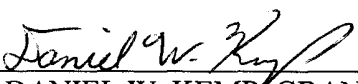
The parties of the first part, joined by the parties of the second part do hereby certify that the consideration set forth in this deed is the full consideration paid for the property.

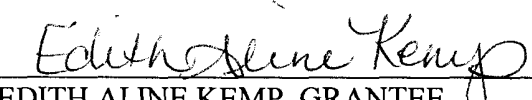
TO HAVE AND TO HOLD said property unto the parties of the second part for their joint lives, with remainder in fee simple to the survivor of them, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

IN TESTIMONY WHEREOF, witness the hands of the parties the day and date first above written.


EDNA MAE SANSOM, GRANTOR


J. R. SANSOM, BY AND THROUGH EDNA MAE SANSOM, HIS ATTORNEY IN FACT, PER DB ____ pg ____, GRANTOR


DANIEL W. KEMP, GRANTEE


EDITH ALINE KEMP, GRANTEE

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 22 day of May, 2008, by Edna Mae Sansom, individually and as Attorney in Fact for her husband, J. R. Sansom, Grantors, and Daniel W. Kemp and wife, Edith Aline Kemp, Grantees.


NOTARY PUBLIC

My commission expires 9-23-08

519

Prepared By:

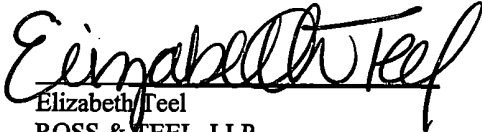


POB 116
Russellville, Ky 42276



210483
Filed 05/23/2008 2:50:50 PM
Book: 000 Number: 001
Pages: 517 - 519
Scottie Hayer Logan County
DC: 000/100
Deed Tax: \$475.00

This Instrument Prepared by:

(A) 

Elizabeth Teel
ROSS & TEEL, LLP
200 W. 4th Street
P. O. Box 905
Russellville, KY 42276
Telephone: 270-726-7800

Return to:
Chris Killenberg
Community Energy Solar, LLC
151 E. Rosemary St., Suite 202
Chapel Hill, NC 27514

KENTUCKY

LOGAN COUNTY

MEMORANDUM OF LEASE AGREEMENT

This Memorandum of Lease Agreement is dated September 13, 2019 (“Effective Date”), by and between **Daniel W. Kemp** and **Edith Aline Kemp** (together, the “Landlord”), and **Russellville Solar LLC** (“Tenant”).

WHEREAS, the Landlord and Tenant have entered into a Solar Energy Lease Agreement dated September 13, 2019 (“Lease Agreement”) with respect to a leasehold interest and easements burdening the Land (described in Exhibit A below); and

WHEREAS, Landlord and Tenant desire to provide notice to third parties of said Lease Agreement by recording this Memorandum in the Land Records for the county in which the Land is located,

NOW THEREFORE, the parties agree as follows:

1. **Demise; Description of Premises.** Landlord does hereby grant, demise, let and lease unto Tenant, and Tenant does hereby take and lease from Landlord, a leasehold interest in and easements upon the certain premises described on Exhibit A attached hereto (the “Land”) for purposes of developing, constructing, owning, operating and otherwise dealing with a solar powered electric generating facility, subject to the terms and conditions contained in the Lease Agreement.

2. **Term.** The Lease Agreement is for a term commencing September 13, 2019 and ending not later than the last day of the 32nd full calendar year thereafter, subject to extension upon mutual agreement of the Parties.

3. Assignment. Tenant may assign the leasehold interest and easements or grant licenses and sub-easements, as set forth in the Lease Agreement.

4. Addresses. The parties' current addresses are as follows:

Landlord:

Daniel W. Kemp
Edith Aline Kemp
258 Kemp Lane
Olmstead, KY 42265

Tenant:

Russellville Solar LLC
c/o Community Energy Solar, LLC
Three Radnor Corp Center, Suite 300
100 Matsonford Rd.
Radnor, PA 19087

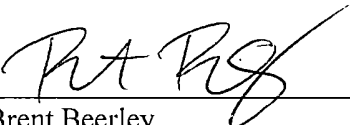
5. Subsequent Interests. The rights of Tenant under the Lease Agreement are intended to run with the Land and be prior and superior to the rights of any person subsequently acquiring any interest in the Land. Any person or entity acquiring the Land or any interest therein, shall take subject to the rights of Tenant under the Lease Agreement. This Memorandum shall constitute notice to third parties of the existence of the Lease Agreement and the rights of Tenant thereunder.

6. Other Terms and Provisions. The Lease Agreement contains other provisions governing the rights, duties and obligations of Landlord and Tenant. Reference is made to the Lease Agreement for the complete provisions. This Memorandum is not intended to modify or supplement the provisions of the Lease Agreement. In the event of a conflict between this Memorandum and the Lease Agreement, the Lease Agreement shall control.

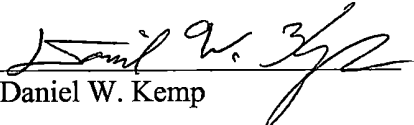
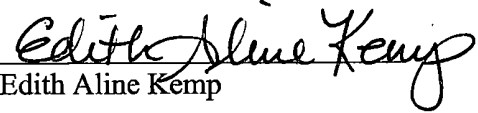
IN WITNESS WHEREOF, Landlord and Tenant have caused this Memorandum of Lease Agreement to be executed and delivered by their duly authorized representatives as of the Effective Date.

[Signatures on following page]

Signatures to MEMORANDUM OF LEASE AGREEMENT

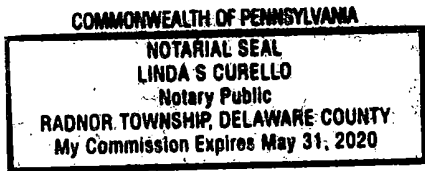
TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By:  _____</p> <p>Brent Beerley Manager Russellville Solar LLC</p>	<p>By: _____</p> <p>Daniel W. Kemp</p> <p>By: _____</p> <p>Edith Aline Kemp</p>

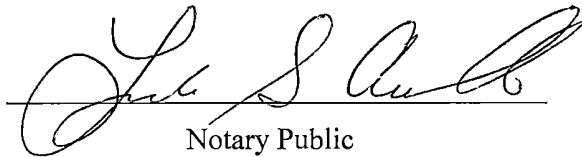
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>By:  Daniel W. Kemp</p> <p>By:  Edith Aline Kemp</p>

STATE OF Pennsylvania)
) ss.
COUNTY OF Delaware)

On the 13th day of September, 2019, before the undersigned, personally appeared Brent Beerley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as Manager of Russellville Solar LLC.

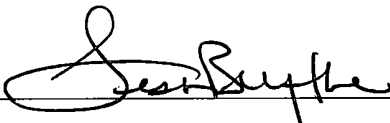



Notary Public

My commission expires: May 31, 2020

STATE OF Kentucky)
) ss.
COUNTY OF Logan)

On the 13th day of September, 2019, before the undersigned, personally appeared Daniel W. Kemp, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as an individual.

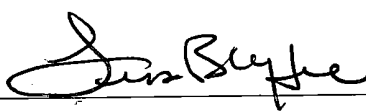


Notary Public

My commission expires: 4/29/22

STATE OF Kentucky)
) ss.
COUNTY OF Logan)

On the 13th day of September, 2019, before the undersigned, personally appeared Edith Aline Kemp, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her capacity as an individual.



Notary Public

My commission expires: 4/29/22

EXHIBIT A

Description of Land

**The Real Property known as: Parcel ID: 055-00-00-008-00
110 acres and 10 acres, A.P. Miller Road, Russellville, KY 42276, and more
particularly described as follows:**

FIRST TRACT: Beginning at a stake near the end of the hedge, corner to the lot assigned to Mrs. Mary Florence Miller; running thence with a division line run in 1944 between the parties N 88 W 44-1/8 poles to a rock in line of the hedge, corner to same; thence S 1-1/2 E 11-1/2 poles to a rock near the corner of the yard and Mrs. Lucille Bagby; thence S 87-1/4 W crossing a pond, 38 poles to a rock in the hedge corner to Mary Florence Miller tract; thence a line thereof N 78 W 51 poles to a post corner to same, and corner to Mrs. Baby's 10 acre tract of land; thence N 7-3/4 E 222 poles to a black jack; thence S 79-1/4 E 16 poles to a blackjack and hickory; thence East 48-1/2 poles to a black jack near a rock corner to the G. Vick land; thence S 73 E 50 poles to a small gum and pointers corner to Roberts land; thence with same South 123-1/4 poles to the beginning, containing 110 acres.

SECOND TRACT: Beginning at a rock corner to E. I. Anderson; thence S 5-1/8 W 19.47 chains to a rock in line of Bibb land; thence with a line of the same S 87-3/4 E 4.81 chains to a rock (old call a black oak) in the Bibb line, corner to Mrs. Mary Florence Miller division; thence N 10 E 18.12 chains to a rock at a post corner to same; thence N 77-1/2 W 6.37 chains to the beginning, containing 10 acres.

SOURCE OF TITLE: Being the same property conveyed unto Daniel W. Kemp and wife, Edith Aline Kemp, from Edna Mae Sansom and husband, J.R. Sansom, by and through Edna Mae Sansom, his attorney in fact, by deed dated the 22nd day of May, 2008, and recorded in Deed Book 381, Page 517, in the office of the Clerk of the Logan County Court. See also, General Durable Power of Attorney recorded in Deed Book 381, page 513 in the office of the Clerk of the Logan County Court.

**The Real Property known as: Parcel ID: 055-00-00-009-01, 73.06 acres,
A.P. Miller Road, Russellville, KY 42276, and more particularly described
as follows:**

Beginning at a found wood post near the A.P. Miller Road, being the Northwest corner of this tract and in the south line of the Bagby property recorded in Deed Book 137, Page 20; thence with the line of Bagby N 85 deg. 34' 01" E 291.16 feet to a found post; thence turning left N 03 deg. 51' 51" W 191.11 feet to a found post; thence turning right N 88 deg. 41' 03" E 712.86 feet to a found post, a corner to Montgomery; thence with the line of Montgomery N 74 deg. 57' 41" E 718.00 feet to a found post; thence S 50 deg. 31' 45" E 578.75 feet to a 16-inch Hackberry, a corner to Moorman; thence turning right with the line of Moorman S 38 deg. 21' 45" W 1506.89 feet to a found post; thence S 07 deg. 54' 04" E 800.71 feet to a locust, a corner to Moorman; thence turning right N 87 deg. 00' 00" W 1184.28 feet to a set iron pin; thence turning right on a new division line with Miller and leaving the line of Moorman N 03 deg 45' 25" W 1868.75 feet to the point of beginning. Described parcel containing 73.06 acres and being tract #2 shown by survey performed by Benchmark Land Surveying, dated June 8, 1995.

SOURCE OF TITLE: Being the same property conveyed unto Daniel W. Kemp from David Miller and wife, Anna Miller, by deed dated the 12th day of March, 1997, and recorded in Deed Book 307, Page 217, in the office of the Clerk of the Logan County Court.

DOCUMENT NO: 202022
RECORDED ON: 9/16/2019 2:06:00 PM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: MC118 PAGE: 439 - 447 LEASE

Signed: FLD

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.
Please contact EDR at 1-800-352-0050
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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DANIEL W KEMP
Title received from: DAVID MILLER AND ANNA MILLER
Date Executed: 03/12/1997
Date Recorded: 03/12/1997
Book: 307
Page: 217
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: 73 ACRE TRACT WATERMELON RD

Current Owner: DANIEL W KEMP

Property Identifiers: 055-00-00-009-01
49775

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

DEED EXHIBIT

DEED

RECORDED BY Deed BOOK
NO. 307 PAGE

THIS DEED, made and entered into this 12th day of MARCH, 1997, by

and between David Miller and wife, Anna Miller of 317 Peterson Avenue, Auburn, Kentucky 42206, parties of the first part, and Daniel W. Kemp, of 816 Olmstead Road, Olmstead, Kentucky 42265, party of the second part;

WITNESSETH: That for and in consideration of the sum of One Hundred Twelve Thousand Dollars, (\$112,000.00), cash in hand paid, the receipt of which is hereby acknowledged, the parties of the first part do hereby bargain, sell and convey unto the party of the second part in fee simple, his heirs and assigns forever, the following described property situated in Logan County, Kentucky, and being more particularly described as follows, to-wit:

Beginning at a found wood post near the A. P. Miller Road, being the Northwest corner of this tract and in the south line of the Bagby property recorded in Deed Book 137, Page 20; thence with the line of Bagby N 85 deg. 34' 01" E 291.16 feet to a found post; thence turning left N 03 deg. 51' 51" W 191.11 feet to a found post; thence turning right N 88 deg. 41' 03" E 712.86 feet to a found post, a corner to Montgomery; thence with the line of Montgomery N 74 deg. 57' 41" E 718.00 feet to a found post; thence S 50 deg. 31' 45" E 578.75 feet to a 16-inch Hackberry, a corner to Moorman; thence turning right with the line of Moorman S 38 deg. 21' 45" W 1506.89 feet to a found post; thence S 07 deg. 54' 04" E 800.71 feet to a locust, a corner to Moorman; thence turning right N 87 deg. 00' 00" W 1184.28 feet to a set iron pin; thence turning right on a new division line with Miller and leaving the line of Moorman N 03 deg 45' 25" W 1868.75 feet to the point of beginning. Described parcel containing 73.06 acres and being tract #2 as shown by survey performed by Benchmark Land Surveying, dated June 8, 1995.

Being the same property conveyed to David Miller by deed dated June 21, 1995, by David Miller, Executor under the Will of Mary Florence Miller, deceased, as recorded in Deed Book 295, page 773, in the office of the Clerk of the Logan County Court.

The parties of the first part, joined by the party of the second part, certify that the consideration reflected in this deed is the full consideration paid for the property.

TO HAVE AND TO HOLD said property unto the party of the second part in fee simple, his heirs and assigns forever, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

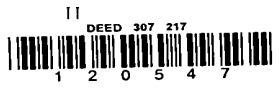
Pick up

11200
Deed
2/24

LODGED FOR RECORD

MAR 12 11:23

RECORDED
LOGAN COUNTY CLERK KY.



IN TESTIMONY WHEREOF, witness the hands of the parties the day and date first above written.

David Miller
DAVID MILLER, GRANTOR

Anna L. Miller
ANNA MILLER, GRANTOR

Daniel W. Kemp
DANIEL W. KEMP, GRANTEE

STATE OF KENTUCKY
COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 12th day of MARCH, 1997, by David Miller and wife, Anna Miller, Grantors, and Daniel W. Kemp, Grantee.

Charles J. [Signature]
NOTARY PUBLIC, LOGAN COUNTY, KENTUCKY

My commission expires MAY 18, 1998

Prepared By: [Signature]

STATE OF KENTUCKY
COUNTY OF LOGAN
I, Kerry Chapman, Clerk of the Logan County do certify that the foregoing instrument was this day lodged in my office for record and that I have recorded in this and the certificate thereon, in my said office, at 11:23 A M of 3-12 19 97
[Signature] D.C.

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42276

Inquiry Number: 6480977.10S
MAY 26, 2021

EDR Environmental Lien and AUL Search



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- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42276

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: PHILLIP COX AND DANIEL D COX AND JAMES COX
Title received from: HC WALTON AND VIOLA WALTON
Date Executed: 08/14/1957
Date Recorded: 12/26/1957
Book: 166
Page: 389
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: OFF #79

Current Owner: PHILLIP COX AND DANIEL D COX AND JAMES COX

Property Identifiers: 055-00-00-006-00
44430

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

DEED EXHIBIT

H. C. WALTON AND WIFE

TO ::: DEED

PHILLIP COX, DANIEL D. COX & JAMES COX

*mailed to Phillip Cox
12-30-57*

THIS DEED, made and entered into this the 14th day of August, 1957, by and between H. C. Walton and wife, Viola Walton, of Logan County, Ky., parties of the first part and Phillip Cox, Daniel D. Cox and James Cox, equally and jointly, Olmstead, Logan County, Ky., parties of the second part,

WITNESSETH: That the said parties of the first part for and in consideration of the sum of One & no/100 (\$1.00) Dollar and other good and valuable considerations, cash in hand paid, receipt whereof is hereby acknowledged, have bargained and sold and hereby convey unto said second parties equally and jointly certain real estate situated in Logan County, Ky., about 6 miles southwesterly from Russellville on the Watermelon road and described as follows, to-wit:

FIRST TRACT: "BEGINNING at a rock 33 feet from the center of the L & N Railroad; running thence S $45\frac{1}{2}$ E 26 links to a rock; thence about S $35\text{-}\frac{3}{4}$ E 9.81 chains to a rock in a line of the R. S. Purvis tract, said rock is S 87 W 3.30 chains from a rock corner to said Purvis tract; thence N 87 E 3.30 chains to a rock corner to Purvis; thence S 2 W 8.18 chains to a rock; thence S 88 E 7.23 chains to a rock near a hickory tree corner to Purvis; thence with his line S $4\frac{1}{2}$ W 15.80 chains to a rock in a road; thence S 88 E 5.83 chains to a rock 16 $\frac{1}{2}$ feet from a large stump; thence S $77\text{-}\frac{7}{8}$ E 31.54 chains to a rock corner to P. E. Herndon; thence N $11\text{-}\frac{3}{4}$ E 3.64 chains to a rock, corner to the same and John W. McCormick; thence N $1\text{-}\frac{3}{4}$ W 3.65 chains to a rock near a gate and corner to J. W. McCormick; thence with his line S 80 E 15.88 chains to a rock corner to the same; thence S 76 E 3.63 chains to a post oak stump on the north side of a road; thence N $\frac{1}{2}$ E 81.91 chains to a rock corner to Lamb in Mills line; thence S 85 W 10.70 chains to a rock, corner to Lamb; thence N $74\frac{1}{4}$ W 10.70 chains to a rock, corner to Lamb; thence N $74\frac{1}{4}$ W 6.68 chains to a rock in a line of the same; thence with McCormick's line S $18\text{-}\frac{3}{4}$ W 35.24 chains to a rock corner to the same; thence S $69\frac{1}{4}$ W 20.75 chains to a rock corner to the same and 33 feet from the center of the said railroad; thence with the railroad line S $44\frac{1}{2}$ W 30.92 chains to the beginning, containing 385 $\frac{1}{2}$ acres."

SECOND TRACT: "BEGINNING at a rock in the railroad line and opposite the tool house and corner to Lamb; thence S $44\frac{1}{2}$ W 37.80 chains to a rock in the railroad line and corner to H. B. and C. T. McCormick; thence with their line S $69\frac{1}{2}$ E 23.75 chains to a rock; thence N $18\text{-}\frac{3}{4}$ E 35.24 chains to a rock in Lamb's line; thence N $74\frac{1}{2}$ W 7.28 chains to the beginning, containing 53.79 acres."

THIRD TRACT: "BEGINNING at a stone in the edge of the Watermelon road 50 feet southerly from the center of the Memphis Branch of the L & N Railroad Company; thence with the east edge of the road South $17\text{-}\frac{19}{25}$ poles to a stake in the road or alley; thence East 23 poles to a post oak corner to the King lot; thence N 87 E 14 poles to a rock corner to Browning and McReynolds; thence N $35\frac{1}{2}$ W $30\text{-}\frac{3}{5}$ poles to a rock

40

corner to said Browning and McReynolds which point is 50 feet southwardly from the center of said railroad; thence parallel with said railroad and 50 feet therefrom S 43 W $19\text{-}3/4$ poles to the beginning, containing 4 acres, more or less."

FOURTH TRACT: "BEGINNING at a rock corner to P. E. Herndon; thence S $77\text{-}7/8$ E 16.14 chains to a rock, corner to the same; thence N $3\text{-}3/8$ W 4.34 chains to a rock corner to H. G. and C. T. McCormick; thence with their line N 80 W 15.88 chains to a rock; thence S $1\text{-}3/4$ E 3.65 chains to the beginning, containing 6.21 acres."

Being the same real estate conveyed to said first parties by Alfred G. Wade, et al, by deed of date, November 6th, 1950, and of record in the office of the Clerk of the Logan County Court in Deed Book 152, page 307.

FIFTH TRACT: "BEGINNING at a stone on the east side of the Watermelon road, corner to Wm. Olmstead; thence due east 23 poles to a stone; thence south 14 poles to a stone; thence due west to a stone on the east side of the road; thence with the road North 14 poles to the beginning, containing about 2 acres."

SIXTH TRACT: "BEGINNING at a gate post corner to Purvis; thence with his line S $2\frac{1}{2}$ W 1.83 chains to a hedge, corner to Purvis; thence N $88\frac{1}{2}$ W 5.13 chains to a point in the hedge; thence N $3/4$ E 4.12 chains to a rock corner to Purvis and Enoch King; thence S $64\text{-}3/4$ E 5.69 chains to the beginning, containing $1\frac{1}{2}$ acres, more or less."

SEVENTH TRACT: "BEGINNING at a rock corner to Arthur Venable; thence S $80\frac{1}{2}$ E 16 poles to a rock; thence N 5 W 10 poles to a rock; thence N $80\frac{1}{2}$ W 16 poles to a rock in said Venable's line; thence with his line South 10 poles to the beginning, containing 1 acre, more or less."

EIGHTH TRACT: "BEGINNING at a rock corner to Fannie Doss and R. S. Purvis; thence S 37 W 15 poles to a stake; thence N $64\text{-}3/4$ W $11\text{-}2/3$ poles to a stake corner to King Heirs lot; thence with their line N $3/4$ E $13\text{-}2/5$ poles to a stake corner to the same; thence N $86\frac{1}{2}$ E $10\text{-}1/5$ poles to a rock corner to Fannie Doss; thence with her line S $7/8$ E $7\frac{1}{2}$ poles to the beginning, containing about 2 acres."

Being the same property conveyed to said first parties by Tishie Nichols Turner, et al, by deed of date, Sept. 5th, 1953 and of record in said Clerk's office in D.B. 158, page 61.

NINTH TRACT: "BEGINNING at a rock 28 links east of a gate post, corner to Walton; thence N 2 E 8.20 chains to a rock, corner to old Ogden land; thence S $87\frac{1}{2}$ W 6.82 chains to a rock corner to King lot; thence S $3/4$ W 3.45 chains to a rock corner to Tillie King; thence S $64\text{-}3/4$ E 5.69 chains to a gate post; thence S $2\frac{1}{2}$

W 1.83 chains to the end of a hedge; thence S $88\frac{1}{2}$ E 1.50 chains to the beginning, containing 3.79 acres, more or less."

LESS

(a) "Beginning at a rock in McCormick line 6 links north of a sycamore; thence S $7/8$ E 2.00 chains to a rock corner to Purvis; thence with his line N $89-1/8$ E 1.94 chains to a rock in McCormick's line; thence north 2.05 chains with said line to a rock corner to same; thence S $2-7/8$ W 2.00 chains to the beginning, containing $2/5$ of an acre. Also a roadway 12 foot wide to King Heirs lot from west side of said lot."

(b) "Beginning at a rock corner to Fannie Doss and R. S. Purvis; thence S 37 W 15 poles to a stake; thence N $64-3/4$ W $11-2/3$ poles to a stake corner to King Heirs lot; thence with their line N $3/4$ E $13-2/5$ poles to a stake, corner to same; thence N $86-3/4$ E $19-1/5$ poles to a rock corner to Fannie Doss; thence with her line S $7/8$ E $7\frac{1}{2}$ poles to the beginning, containing 2 acres, more or less."

Being the same tract of land conveyed to said first parties by J. D. Purvis and wife by deed of date, August 31st, 1954, and of record in said Clerk's office in Deed Book 165, page 566.

Possession to be given January 1st, 1958.

Second parties shall have the right to enter upon said premises for the purpose of fall plowing and seeding so long as such work does not interfere with the crops or pastures of said first parties.

First parties agree to pay the 1957 taxes.

TO HAVE AND TO HOLD said property unto said second parties their heirs and assigns forever with Covenant of General Warranty releasing all rights of Homestead and Dower.

WITNESS the hands of the Grantors day and year above written.

/S/ H. C. Walton

DOCUMENTARY STAMPS: \$92.40

/S/ Viola Walton

STATE OF KENTUCKY

COUNTY OF LOGAN

I, BAILEY GUNN, Clerk of the Logan County Court, do certify that the foregoing Deed was this day produced to me in my county and acknowledged by H. C. Walton and wife, Viola Walton, to be their free act and deed.

Given under my hand this 14th day of August, 1957.

BAILEY GUNN, C. L. C. C.

STATE OF KENTUCKY

COUNTY OF LOGAN

I, BAILEY GUNN, Clerk of the Logan County Court, do certify that the foregoing Instrument was this day lodged in my office for record, and that I have recorded it, this and the certificate thereon, in my said office, at 9:30 A.M.

WITNESS my hand, this the 26 day of December, 1957.

Bailey Gunn, Clerk

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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with any questions or comments.

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DAWSON FAMILY FARMS LLC
Title received from: KARL W DAWSON AND SALLY LYNN DAWSON
Date Executed: 12/14/2012
Date Recorded: 12/14/2012
Book: 409
Page: 354
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: WATERMELON RD 92.56 AC TRACT

Current Owner: DAWSON FAMILY FARMS LLC

Property Identifiers: 055-00-00-007-02
44881

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Type of Instrument: MEMORANDUM OF LEASE AGREEMENT
First Party: DAWSON FAMILY FARMS LLC
Second Party: RUSSELLVILLE SOLAR LLC
Date Executed: 09/11/2019
Date Recorded: 09/16/2019
Instrument #: NA
Book: 448
Page: 467
Comments:

EDR Environmental Lien and AUL Search

DEED EXHIBIT

RECORDED IN Deed BOOK
NO. 409 PAGE 354

DEED

JBC
THIS DEED, made and entered into this 14 day of December, 2012,
by and between Karl W. Dawson and wife, Sally Lynn Dawson of 6039 Laurel Trail,
Henderson, Ky 42420, parties of the first part, and Dawson Family Farms, LLC, a
Kentucky limited liability company, of 6039 Laurel Trail, Henderson, Ky 42420,
party of the second part;

WITNESSETH: That for and in consideration of the perfection of title, and
for no monetary consideration, the parties of the first part do hereby bargain, sell and
convey unto the party of the second part, in fee simple, its successors and assigns
forever, the following described property situated in Logan County and Simpson
County, Kentucky, and being more particularly described as follows:

See Attached Exhibit A for description and source of title

The parties of the first part, joined by the party of the second part, certify that
the consideration set forth herein is the full consideration paid for the property and
the estimated fair cash value is \$ 3,600,000.

The in care of address to send the current year's property tax bill is 6039
Laurel Trail Road, Henderson, Ky 42420.

TO HAVE AND TO HOLD said property unto the party of the second part in
fee simple, its successors and assigns forever, with Covenant of General Warranty,
releasing all rights of Homestead and Dower.

IN TESTIMONY WHEREOF, witness the hands of the parties the day and

date first above written.

Karl W. Dawson
KARL W. DAWSON, GRANTOR

Sally Lynn Dawson
SALLY LYNN DAWSON, GRANTOR

DAWSON FAMILY FARMS, LLC

BY: Karl W. Dawson
KARL W. DAWSON, MEMBER

BY: Sally Lynn Dawson
SALLY LYNN DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 14 day of December 2012, by Karl W. Dawson and wife, Sally Lynn Dawson, Grantors, and by Karl W. Dawson and wife, Sally Lynn Dawson in their capacities as Members of Dawson Family Farms, LLC, a Kentucky limited liability company, Grantee, to be the duly authorized act and deed of said company.

J. Gran Clark
NOTARY PUBLIC

My commission expires 9-23-16.

PREPARED BY:

J. Gran Clark
J. Gran Clark, Attorney at Law, P. O. Box 116, Russellville, KY 42276

Being Lots 1, 2, 3, 4, 7, 8, 9, 10, 11, 12, 13, 14, 15 and 16 of Trice Estate Property, Farm 1, found in Plat Cabinet 2, Envelope 82 in the office of the Clerk of the Logan County Court.

356

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn Dawson, by deed dated May 1, 2001, from Jesse L. Riley, Jr., Executor of the Jesse Trice Estate, as recorded in Deed Book 334, page 482, in the office of the Clerk of the Logan County Court.

Beginning at a set iron pin in the East right of way of Kentucky Highway 1041 approximately 25 feet from centerline, corner to Dawson (Deed Book 286, page 604); thence with said right of way N 11 deg. 38' 57" E 446.41 feet to a set iron pin, a new corner; thence turning right leaving said right of way on a new division line S 85 deg. 46' 42" E 201.14 feet to a set iron pin; thence turning left N 08 deg. 39' 01" E 342.17 feet to a set iron pin in the South line of an existing 38 feet wide ingress-egress easement; thence turning left with said easement N 88 deg. 27' 50" W 182.20 feet to a set iron pin in said right of way line; thence turning right with said right of way N 12 deg. 19' 38" E 15.27 feet to a set iron pin; thence N 12 deg. 19' 38" E 133.20 feet; thence N 07 deg. 06' 32" E 193.02 feet; thence N 08 deg. 21' 36" E 303.51 feet to a set iron pin; thence N 08 deg. 21' 36" E 40.77 feet; thence along a curve to the left having a radius of 1301.99 feet, an arc length of 402.22 feet and a chord distance of 400.63 feet bearing N 00 deg. 57' 55" W; thence N 21 deg. 31' 44" W 127.05 feet to a set iron pin; thence N 21 deg. 31' 44" W 630.41 feet to a set iron pin in the South right of way of the A. P. Miller Road, approximately 15 feet from centerline; thence turning right with the South right of way of the A. P. Miller Road S 86 deg. 09' 45" E 669.07 feet to a set iron pin, corner to Finch (Deed Book 227, page 383); thence turning right leaving said right of way with the line of Finch S 05 deg. 53' 54" W 570.00 feet to a set iron pin; thence turning left S 86 deg. 09' 45" E 360.00 feet to a set iron pin in the line of Dawson (Deed Book 157, page 245 - First Tract); thence turning right with the line of Dawson S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence turning left S 87 deg. 04' 08" E 442.90 feet to a set iron in the line of Brown (Deed Book 157, page 469); thence turning right with the line of Brown S 06 deg. 20' 30" W 208.96 feet to a found stone; thence turning left S 81 deg. 37' 01" E 1124.89 feet to a found post with a set witness iron in at its base, corner to Brown (Deed Book 172, page 059); thence turning right with the line of Brown S 05 deg. 19' 54" W 1797.87 feet to a found post with a set witness iron pin at its base in the line of Moorman (Deed Book 240, page 263 - Fifth Tract); thence turning right with the line of Moorman and then Dawson (Deed Book 286, page 616- Tract Number One) N 89 deg. 57' 02" W 1134.72 feet to an existing post with a set witness iron pin at its base, corner to Dawson (Deed Book 286, page 616 - Tract Number Three); thence turning right with the line of Dawson (Deed Book 286, page 616 - Tract Number Three), Dawson Deed Book 286, page 616 - Tract Number Two), and then Dawson (Deed Book 286, page 604) N 05 deg. 04' 53" E 1379.32 feet to an existing post with a set witness iron pin at its base; thence turning left N 87 deg. 43' 40" W 1183.83 feet to the point of beginning, described parcel containing 92.56 acres as shown by survey performed by Jeffrey L. Harris, PLS #3148 with Benchmark Land Surveying, August 28, 2001.

Being the same property conveyed to Karl Wayne Dawson and wife, Sally Lynn Dawson, by deed dated November 14, 2001, from Mike Riley and wife, Melynda Riley, and Alice Elizabeth McLean and husband, Mark McLean, as recorded in Deed Book 337, page 685, in the office of the Clerk of the Logan County Court.

TRACT ONE: Beginning at a red oak on the Watermelon Road, corner to King and Ferguson; thence with Ferguson's line N 80 E 155 poles to a stake, corner to King and Bibb; thence South with Bibb's line to a stake, corner to a tract of land sold and conveyed by D. D. Dawson to Mrs. M. E. Hall; thence with Mrs. Hall's line N 75 W to a stake near a cedar tree on the Watermelon Road, corner to King and Bibb; thence northwardly with said road to the beginning, containing 81 acres.

TRACT TWO: Beginning at a rock in the road; thence S 33 W 2.60 chains to center of said road; thence S 21-1/2 W 2.77 chains to center of road and corner to P. K. Hadden; thence E 25 97 chains to a rock corner to P. K. Hadden; thence E 25 97 chains to a rock corner to P. K. Hadden and in Bascom Johnson's (now E. P. Herndon's) line; thence N 3-1/2 E 4.93 chains to a rock; thence W 23.70 chains to the beginning, containing 12 acres, more or less.

TRACT THREE: Beginning at a red oak, corner to Marion Riley; thence with the line of same N 82-1/2 W 27.60 chains to a stake, corner to P. E. Herndon; thence with his line N 3-1/2 E 4.17 chains to a rock, W _____ 25.97 chains to the center of the Watermelon Road; thence S 21-1/2 W 5.23 chains to the beginning, containing 12 acres, more or less.

TRACT FOUR: Beginning at a corner to King in the center of the Watermelon Road; thence S 31-1/4 W 9.66 chains to the center of said road; thence S 21 W 8.34 chains to the center of same; thence S 79-1/4 W 55.16 chains with D. C. Dawson's line to a rock, corner to said Dawson and in Bibb's line; thence with Bibb's line N 2 E 13.64 chains to a stake in Bibb's line; thence with King's line N 75 W 48.20 chains to the beginning, containing 80 acres.

There is excepted therefrom the home and the area same consisting of approximately two acres.

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated March 13, 2004, from Christy Wilkins, single, as recorded in Deed Book 352, page 641, in the office of the Clerk of the Logan County Court.

The home and the area same consisting of approximately two acres, being the exception retained by Mildred Dawson in Deed found of record in Deed Book 309, page 349 in the office of the Logan County Court Clerk.

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Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated July 17, 2009, from Robert R. Dawson and wife, Tina H. Dawson, as recorded in Deed Book 389, page 158, in the office of the Clerk of the Logan County Court.

TRACT ONE: Beginning at a rock in H. L. Anderson's line, and corner to P. E. Herndon; running with Anderson's line S 89-1/2 E 26-1/4 poles to a rock at Anderson's gate; thence with another of Anderson's lines N 4 E 27 poles to a rock corner to the same; thence with same, S 77-1/2 E 157-2/5 poles to a rock in the Oakville and Cave Spring Road, now corner to P. E. Herndon; thence with said road N 77 W 167 poles to a rock; thence N 88-1/2 W 26-1/4 poles to a rock another corner to Herndon; thence with a new dividing line S 4 W 106-2/5 poles to the beginning, containing 100 acres more or less.

TRACT TWO: Beginning at a rock at the rock of the Oakville and Cave Springs Road, corner to Purvis, Miller and Herndon; thence with said road N 77 W 25-1/3 poles to a rock corner to Riley; thence with Riley's line S 11 W 76 poles to a rock in Anderson's line; thence S 77-1/2 E 2-3/5 poles to a rock Anderson corner; thence with another of his line S 11-1/2 W 41-3/5 poles to a rock; thence S 78 E 26-4/5 poles to a rock corner to Miller; thence with Miller's line N 11 E 116-2/5 poles to the beginning, containing 20 acres more or less.

Being the same property conveyed to Karl Wayne Dawson and wife, Lynn R. Dawson, by deed dated December 28, 2009, from Robert R. Dawson and wife, Tina H. Dawson, as recorded in Deed Book 391, page 428, in the office of the Clerk of the Logan County Court.

Ex A

A certain tract of land in Simpson County, Kentucky, located approximately five miles northeast of Franklin, situated on the east side of Black Jack Road, (Kentucky Highway 1171) and on the North side of Leffew Road and further described from a survey dated September 7, 2006, by Robert G. May, LPLS # 2142, as follows:

Unless stated otherwise, any monument referred to herein as a pin and cap is a set ½ x 18" rebar with yellow plastic cap stamped RG May 2142. All bearings stated herein are referred to the recorded bearing along the south line of Louise Henderson as shown in Deed Book 156, page 124, Simpson County Clerk's Office.

Beginning at a pin and cap in the east right of way line (monumental 25' from existing center line) of Blackjack Road, (Ky Hwy 1171), a corner to Jeff Henderson, (Deed Book 235, page 172); thence with the lines of Jeff Henderson, Joyce & Hershel Henderson, (Deed Book 219, page 380); and Porter Uhls (Deed Book 138, page 34) S 84 deg. 19 min. 39 sec. E 1101.44' to a pin and cap, a corner to Uhls and continuing with the lines of Porter Uhls, two calls: (1) S 05 deg. 59' 13" W. 780.45 to a pin and cap (2) N 89 deg. 54' 17" E 693.62' to a pin and cap, a corner to same and Louis Henderson (Deed Book 255, page 87); thence with the line of Louis Henderson, S 02 deg. 32' 02" W 1611.42' to an existing 10" wood post set in concrete, a corner to same in the line of Harry & Jody Cassetty (Deed Book 177, page 212); thence with the line of Cassetty, S 01 deg 17' 51" W 163.19' to an existing tee post in the line of same, a corner to Harry S. Cassetty, (Deed Book 177, Page 212); thence with line of Cassetty two Calls: (1) N 82 deg. 45' 01" W 338.93' to a found corner stone (2); S 11 deg. 12' 44" W 375.44' to a pin and cap, a corner to same in the north right of way line(monumented 20' from existing center line of Leffew Road, (Order Book 11, page 06); thence with aforesaid right of way line four calls:(1) N 83 deg. 49' 58" W 432.86 (2) on a curve to the right with radius of 101.38', a chord of N 37 deg. 52' 44" W 132.94', an arc length of 144.98', (3) N 06 deg. 02' 58" E 199.06' (4) N 03 deg. 14' 31" E 22.50' to a pin and cap, a corner to Louis Henderson (Deed Book 156, page 124), three calls: (1) S 83 deg. 52' 00" E 229.30' to a pin and cap. (2) N 66' 45' 00" E 109.60' to a pin and cap, (3) N 44' 25' 00" W 211.00' to pin and cap continuing on agreed lines with Louis Henderson, three calls: (1) N 72 deg. 27' 58" W 150.23' to pin and cap, (2) N 00 deg. 43' 23" W 223.79' to a pin and cap, (3) N 75 deg. 22' 52" 350.54' to an existing tee post, a corner to same in the line of Darrell Uhls (Deed Book 68, page 512); thence with the line of Darrel Uhls, N 08 deg. 04' 28" 1456.88 to an existing 16" stump in fence line, with pin and cap (witness monument) set at base on east side, a corner to Darrel Uhls in the east right of way line of Blackjack Road, (Ky. Highway. 1171); thence with aforesaid right of way line, three calls; (1) N 08 deg. 04' 28" E 19.35' to an existing 4" wood post with pin and cap (witness monument) set at a base on south side, (2) N 08 deg. 06' 53" E 280.95', (3) on a curve to the right with a radius of 783.38', a chord on N 17 deg. 45' 17" E 366.43', an arc length of 369.85' to the beginning point, containing 98.334 acres.

Note: This is a conveyance is subject to any and all covenants and restrictions, Federal, State and Local, recorded and unrecorded, which run with the above described property and are effective as

such. Additionally, mobile homes, modular homes, and/or manufactured homes, basement homes, commercial live stock, including but not limited to swine, poultry and/or

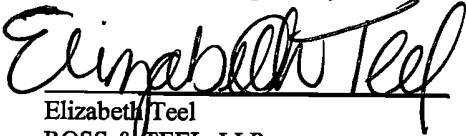
362

Being the same property conveyed to Karl W. Dawson and wife, Lynn R. Dawson, by deed dated July 1, 2011, from Red Rock Partners, LLC, as recorded in Deed Book 293,. Page 377, in the office of the Clerk of the Simpson County Court.



253705
Filed on:12/14/2012 10:50:37 AM
Book: DEED Number: 409
Pages: 354 - 362
Scottie Harper ,Logan County
DC: DIANE DENNISON
Deed Tax:10.00
.

This Instrument Prepared by:



Elizabeth Teel
ROSS & TEEL, LLP
200 W. 4th Street
P. O. Box 905
Russellville, KY 42276
Telephone: 270-726-7800

Return to:
Chris Killenberg
Community Energy Solar, LLC
151 E. Rosemary St., Suite 202
Chapel Hill, NC 27514

KENTUCKY

LOGAN COUNTY

MEMORANDUM OF LEASE AGREEMENT

This Memorandum of Lease Agreement is dated September 11, 2019 ("Effective Date"), by and between **Dawson Family Farms, LLC** ("Landlord"), and **Russellville Solar LLC** ("Tenant").

WHEREAS, the Landlord and Tenant have entered into a Solar Energy Lease Agreement dated September 11, 2019 ("Lease Agreement") with respect to a leasehold interest and easements burdening the Land (described in Exhibit A below); and

WHEREAS, Landlord and Tenant desire to provide notice to third parties of said Lease Agreement by recording this Memorandum in the Land Records for the county in which the Land is located,

NOW THEREFORE, the parties agree as follows:

1. Demise; Description of Premises. Landlord does hereby grant, demise, let and lease unto Tenant, and Tenant does hereby take and lease from Landlord, a leasehold interest in and easements upon the certain premises described on Exhibit A attached hereto (the "Land") for purposes of developing, constructing, owning, operating and otherwise dealing with a solar powered electric generating facility, subject to the terms and conditions contained in the Lease Agreement.

2. Term. The Lease Agreement is for a term commencing September 11, 2019 and ending not later than the last day of the 32nd full calendar year thereafter, subject to extension upon mutual agreement of the Parties.

3. Assignment. Tenant may assign the leasehold interest and easements or grant licenses and sub-easements, as set forth in the Lease Agreement.

4. Addresses. The parties' current addresses are as follows:

Landlord:

Dawson Family Farms, LLC
c/o Karl Wayne Dawson
6039 Laurel Trail
Henderson, KY 42420

Tenant:

Russellville Solar LLC
c/o Community Energy Solar, LLC
Three Radnor Corp Center, Suite 300
100 Matsonford Rd.
Radnor, PA 19087

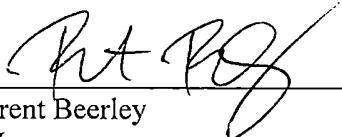
5. Subsequent Interests. The rights of Tenant under the Lease Agreement are intended to run with the Land and be prior and superior to the rights of any person subsequently acquiring any interest in the Land. Any person or entity acquiring the Land or any interest therein, shall take subject to the rights of Tenant under the Lease Agreement. This Memorandum shall constitute notice to third parties of the existence of the Lease Agreement and the rights of Tenant thereunder.

6. Other Terms and Provisions. The Lease Agreement contains other provisions governing the rights, duties and obligations of Landlord and Tenant. Reference is made to the Lease Agreement for the complete provisions. This Memorandum is not intended to modify or supplement the provisions of the Lease Agreement. In the event of a conflict between this Memorandum and the Lease Agreement, the Lease Agreement shall control.

IN WITNESS WHEREOF, Landlord and Tenant have caused this Memorandum of Lease Agreement to be executed and delivered by their duly authorized representatives as of the Effective Date.

[Signatures on following page]

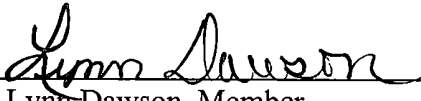
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By:  _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: _____ Karl Wayne Dawson, Member</p> <p>By: _____ Lynn Dawson, Member</p>

Signatures to MEMORANDUM OF LEASE AGREEMENT

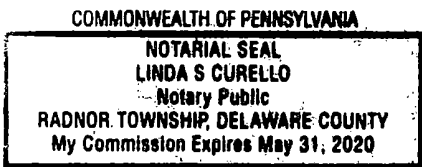
TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: <u>Karl Wayne Dawson, Member</u> Karl Wayne Dawson, Member</p> <p>By: _____ Lynn Dawson, Member</p>

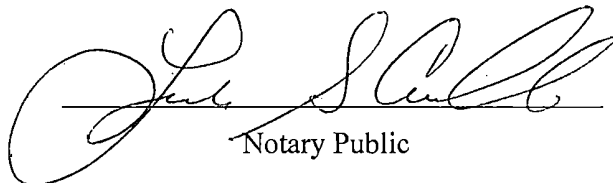
Signatures to MEMORANDUM OF LEASE AGREEMENT

TENANT:	LANDLORD:
<p>Russellville Solar LLC</p> <p>By: _____ Brent Beerley Manager Russellville Solar LLC</p>	<p>Dawson Family Farms, LLC</p> <p>By: _____ Karl Wayne Dawson, Member</p> <p>By:  Lynn Dawson, Member</p>

STATE OF Pennsylvania)
) ss.
COUNTY OF Delaware)

On the 13th day of September, 2019, before the undersigned, personally appeared Brent Beerley, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as Manager of Russellville Solar LLC.




Notary Public

My commission expires: May 31, 2020

STATE OF Kentucky)
) ss.
COUNTY OF Henderson)

On the 11th day of September, 2019, before the undersigned, personally appeared Karl Wayne Dawson, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his capacity as a Member of Dawson Family Farms, LLC.



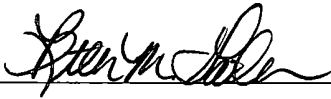
LAURA E. MABRY
Notary Public, Kentucky
State At Large
My Commission Expires
December 14, 2019

Laura E. Mabry
Notary Public

My commission expires: 12-14-2019

STATE OF Kentucky)
) ss.
COUNTY OF Logan)

On the 13th day of September, 2019, before the undersigned, personally appeared Lynn Dawson, personally known to me or proved to me on the basis of satisfactory evidence to be the individual whose name is subscribed to the within instrument, and acknowledged to me that she executed the same in her capacity as a Member of Dawson Family Farms, LLC.



Notary Public

My commission expires: 1-29-22

EXHIBIT A

Description of Land

1. **The Real Property known as: Parcel ID: 055-00-00-010-00
120 acres, A.P. Miller Road, Olmstead, Kentucky 42265,
and more particularly described as follows:**

TRACT ONE: Beginning at a rock in H.L. Anderson's line, and corner to P.E. Herndon; running with Anderson's line S 89-1/2 E 26-1/4 poles to a rock at Anderson's gate; thence with another of Anderson's lines N 4 E 27 poles to a rock corner to the same; thence with same, S-77 1/2 E 157-2/5 poles to a rock in the Oakville and Cave Spring Road, now corner to P.E. Herndon; thence with said rock N 77 W 167 poles to a rock; thence N 88-1/2 W 26-1/4 poles to a rock another corner to Herndon; thence with a new dividing line S 4 W 106-2/5 poles to the beginning, containing 100 acres more or less.

TRACT TWO: Beginning at a rock at the rock of the Oakville and Cave Spring Road, corner to Purvis, Miller and Herndon; thence with said road N 77 W 25-1/3 poles to a rock corner to Riley; thence with Riley's line S 11 W 76 poles to a rock in Anderson's line; thence S 77-1/2 E 2-3/5 poles to a rock Anderson corner; thence with another of his line S 11-1/2 W 41-3/5 poles to a rock; thence S 78 E 26-4/5 poles to a rock corner to Miller; thence with Miller's line N 11 E 116-2/5 poles to the beginning, containing 20 acres more or less.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

2. **The Real Property known as: Parcel ID: 055-00-00-020-00
6.66 acres, A.P. Miller, Olmstead, Kentucky 42265, and and more
particularly described in the deed attached hereto as Exhibit B.**

SOURCE OF TITLE: Being the same property conveyed unto Dawson Family Farms, LLC by deed from Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, dated the 17th day of September, 2014, and recorded in Deed Book 420, Page 698, in the Office of the Clerk of the Logan County Court.

3. **The Real Property known as: Parcel ID: 055-00-00-007-02
 92.56 acres, Watermelon Road, Olmstead, Kentucky 42265
 and more particularly described as follows:**

Beginning at a set iron pin in the East right of way of Kentucky Highway 1041 approximately 25 feet from centerline, corner to Dawson (Deed Book 286, page 604); thence with said right of way N 11 deg. 38' 57" E 446.41 feet to a set iron pin, a new corner; thence turning right leaving said right of way on a new division line S 85 deg. 46' 42" E 201.14 feet to a set iron pin; thence turning left N 08 deg. 39' 01" E 342.17 feet to a set iron pin in the South line of an existing 38 feet wide ingress-egress easement; thence turning left with said easement N 88 deg. 27' 50" W 182.20 feet to a set iron pin in said right of way line; thence turning right with said right of way N 12 deg. 19' 38" E 15.27 feet to a set iron pin; thence N 12 deg. 19' 38" E 133.20 feet; thence N 07 deg. 06' 32" E 193.02 feet; thence N 08 deg. 21' 36" E 303.51 feet to a set iron pin; thence N 08 deg. 21' 36" E 40.77 feet; thence along a curve to the left having a radius of 1301.99 feet, an arc length of 402.22 feet and a chord distance of 400.63 feet bearing N 00 deg. 57' 55" W; thence N 21 deg. 31' 44" W 127.05 feet to a set iron pin; thence N 21 deg. 31' 44" W 630.41 feet to a set iron pin in the South right of way of the A.P. Miller Road, approximately 15 feet from centerline; thence turning right with the South right of way of the A.P. Miller Road S 86 deg. 09' 45" E 669.07 feet to a set iron pin, corner to Finch (Deed Book 227, page 383); thence turning right leaving said right of way with the line of Finch S 05 deg. 53' 54" W 570.00 feet to a set iron pin; thence turning left S 86 deg. 09' 45" E 360.00 feet to a set iron pin in the line of Dawson (Deed Book 157, page 245-First Tract); thence turning right with the line of Dawson S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence S 05 deg. 53' 54" W 577.81 feet to a set iron pin; thence turning left S 87 deg. 04' 08" E 442.90 feet to a set iron pin in the line of Brown (Deed Book 157, page 469); thence turning right with the line of Brown S 06 deg. 20' 30" W 208.96 feet to a found stone; thence turning left S 81 deg. 37' 01" E 1124.89 feet to a found post with a set witness iron in at its base, corner to Brown (Deed Book 172, page 059); thence turning right with the line of Brown S 05 deg. 19' 54" W 1797.87 feet to a found post with a set witness iron pin at its base in the line of Moorman (Deed Book 240, page 263-Fifth Tract); thence turning right with the line of Moorman and then Dawson (Deed Book 286, Page 616-Tract Number One) N 89 deg. 57' 02" W 1134.72 feet to an existing post with a set witness iron pin at its base, corner to Dawson (Deed Book 286, page 616-Tract Number Three); thence turning right with the line of Dawson (Deed Book 286, page 616-Tract Number Three), Dawson Deed Book 286, Page 616-Tract Number Two), and then Dawson (Deed Book 286, page 604) N 05 deg. 04' 53" E 1379.32 feet to an existing post with a set witness iron pin at its base; thence turning left N 87 deg. 43' 40" W 1183.83 feet to the point of beginning, described parcel containing 92.56 acres as shown by survey performed by Jeffrey

L. Harris, PLS #3148 with Benchmark Land Surveying, August 28, 2001.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

4. **The Real Property known as: Parcel ID: 055-00-00-011-00
81.85 acres, Watermelon Road, Olmstead, Kentucky 42265,
and more particularly described in the deed attached hereto as Exhibit C.**

SOURCE OF TITLE: Being the same property conveyed unto Dawson Family Farms, LLC by deed from Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, dated the 25th day of August, 2017, and recorded in Deed Book 439, Page 232, in the Office of the Clerk of the Logan County Court.

5. **The Real Property known as: Parcel ID: 041-00-00-005-00
185 acres, Watermelon Road, Olmstead, Kentucky 42265, and more
particularly described as follows:**

TRACT ONE: Beginning at a red oak on the Watermelon Road, corner to King and Ferguson; thence with Ferguson's line N 80 E 155 poles to a stake, corner to King and Bibb; thence South with Bibb's line to a stake, corner to a tract of land sold and conveyed to D.D. Dawson to Mrs. M.E. Hall; thence with Mrs. Hall's line N 75 W to a stake near a cedar tree on the Watermelon Road, corner to King and Bibb; thence northwardly with said road to the beginning, containing 81 acres.

TRACT TWO: Beginning at a rock; thence S 33 W 2.60 chains to center of said road; thence S 21-1/2 W 2.77 chains to center of road and corner to P.K. Hadden; thence E 25 97 chains to a rock corner to P.K. Hadden; thence E 25 97 chains to a rock corner to P.K. Hadden and in Bascom Johnson's (now E.P Herndon's) line; thence N 3-1/2 E 4.93 chains to a rock; thence W 23.70 chains to the beginning, containing 12 acres, more or less.

TRACT THREE: Beginning at a red oak, corner to Marion Riley; thence with the line of same N 82-1/2 W 27.60 chains to a stake, corner to P.E. Herndon; thence with his line N 3-1/2 E 4.17 chains to a rock. W ____ 25.97 chains to the center of the Watermelon Road; thence S 21-1/2 W 5.23 chains to the beginning, containing 12 acres, more or less.

TRACT FOUR: Beginning at a corner to King in the center of the Watermelon Road; thence S 31-1/2 W 9.66 chains to the center of said road; thence S 21 W 8.34 chains to the center of same; thence S 79-1/4 W 55.16 chains with D.C. Dawson's line to a rock, corner to said Dawson and in Bibb's line; thence with

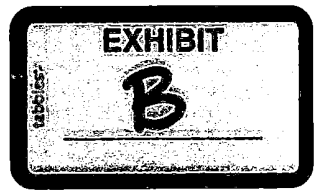
Bibb's line N 2 E 13.64 chains to a stake in Bibb's line; thence with King's line N 75 W 48.20 chains to the beginning, containing 80 acres.

There is excepted therefrom the home and the area same consisting of approximately two acres.

SOURCE OF TITLE: Being a part of the same property conveyed unto Dawson Family Farms, LLC from Karl W. Dawson and wife, Sally Lynn Dawson, by deed dated the 14th day of December, 2012, and recorded in Deed Book 409, Page 364, in the office of the Clerk of the Logan County Court.

380

Hedges
Pickup



RECORDED IN Deed BOOK
NO. 420 PAGE 698

LOGAN COUNTY
MC118 PG460

DEED

THIS DEED made and entered into this 17 day of September, 2014, by and between Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, 355 Peyton Street, Russellville, Kentucky 42276, **GRANTOR**; and Dawson Family Farms, LLC, a Kentucky Limited Liability Company, 6039 Laurel Trail, Henderson, Kentucky 42420, **GRANTEE**;

WITNESSETH: That for and in consideration of the sum of \$15,001.00 (Fifteen Thousand One Dollar and No Cents), cash in hand paid, the receipt of which is hereby acknowledged, the Grantor does hereby bargain, sell and convey unto the Grantee, Dawson Family Farms, LLC, in fee simple, the following described property located in Logan County, Kentucky, to-wit:

Beginning at a locust tree in the North right-of-way line of the D. Price Road located approximately 0.5 mile East of Tract Two in property conveyed to first parties by deed of record in Deed Book 222, Page 740, said locust tree being a corner with P. J. Cox; thence with Cox's line North 17 deg. 05 min. East 3.32 chains to a post a corner with Cox; thence with Cox's line South 81 deg. 20 min. East 17.79 chains to a post on the West side of the D. Price Road a corner with Cox; thence along the West side of the said road South 18 deg. 23 min. West 4.29 chains to an oak tree at the bend of said road; thence along the North side of said road North 78 deg. 15 min. West 17.58 chains to the beginning point, containing 6.66 acres.

BEING THE SAME property conveyed unto Ed Holloway, single, by deed dated April 10, 2001, as shown in Deed Book 333, Page 746, in the office of the Clerk of the Logan County Court.

The said Ed Holloway, single, died testate May 26, 2014; his Last Will and Testament appointed Ricky Holloway as Executor with the power to sell real estate, as shown in Will Book 24, Page 99, in the office of the Clerk of the Logan County Court.

701

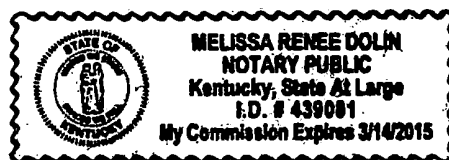
LOGAN COUNTY
MC118 PG463

STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Karl W. Dawson, in his capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15

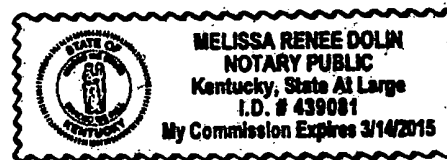


STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Sally Lynn Dawson, in her capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15



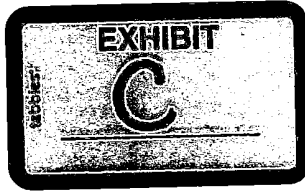
This instrument prepared by:

C. Robert Hedges

C. ROBERT HEDGES
Attorney-at-Law
157 West Fifth Street
P. O. Box 335
Russellville, KY 42276-0335
270/726-9604



285495
Filed on: 09/25/2014 2:00:16 PM
Book: DEED Number: 420
Pages: 698 - 781
Scottie Harper, Logan County
DC: DJONE DENNISON
Deed Tax: \$15.58



LOGAN COUNTY
D439 PG232

DEED

LOGAN COUNTY
MC118 PG464

301

(M)

THIS DEED, made and entered into this 25th day of August, 2017, by and between the Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, of 2055 Halls Store Road, Russellville, KY 42276, party of the first part, and Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420, party of the second part;

WITNESSETH: That for and in consideration of the sum of Nine Hundred Sixty Nine Thousand Two Hundred Dollars and Sixty Five Cents (\$969,200.65), cash in hand paid, the receipt of which is hereby acknowledged, the party of the first part does hereby bargain, sell and convey unto the party of the second part, in fee simple, its successors and assigns forever, the following described property situated in Logan County, Kentucky, and being more particularly described as follows:

Tract One

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

LOGAN COUNTY
MC118 PG465

LOGAN COUNTY
D439 PG233

The above described 1.00 acre tract is to be accessed by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of the above described 1.00 acre tract; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Tract Two

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at found stone, with a set witness iron pin at its base, a corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 81 degrees 37' 01" E 1124.89 feet to a set iron pin; thence turning right S 05 degrees 19' 54" W 1797.87 feet to a found iron pin (No ID cap), in the line of Miles (Deed Book 372, page 116); thence turning left with the line of Miles S 89 degrees 33' 19" E 1329.18 feet to a set iron pin, corner to Kemp (Deed Book 381, page 517); thence turning left with the line of Kemp N 07 degrees 43' 44" E 1285.22 feet to a set iron pin, corner to Dawson (Deed Book 409, page 354, see page 360 Tract Two); thence with the line of Dawson N 13 degrees 22' 26" E 680.40 feet to a found post with a set witness iron pin at its base; thence turning left with the line of Dawson and then Dawson (Deed Book 409, page 354, see page 360, Tract One) N 75 degrees 21' 13" W 2620.63 feet to a set iron pin; thence turning left S 06 degrees 20' 30" W 434.54 feet to a found iron pin (#3148), corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 06 degrees 20' 30" W 208.96 feet to the point of beginning. Described parcel containing a gross acreage of 82.85 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

There is excepted from the above described 82.85 acre tract an interior one acre tract described as follows:

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence

N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

The above described 81.85 acre tract is to be encumbered by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of a one acre interior tract described below; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by deed recorded in Deed Book 157, page 469, in the office of the Logan County Clerk as tenants in common. Clyde H. Brown having died testate and his interest in the property having passed to Patsy G. Brown, as shown of record in his Last Will and Testament as recorded in Will Book 14, page 217. Also being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by survivorship deed recorded in Deed Book 172, page 059, in the office of the Logan County Court Clerk. Clyde H. Brown having died leaving Patsy G. Brown the sole surviving spouse. The said Patsy G. Brown having died and having authorized her Executrix to sell said property as shown in Will Book 26 page 135 in said office.

The party of the first part, joined by the party of the second part, certify that the consideration set forth herein is the full consideration paid for the property.

The in care of address to send the current year's property tax bill is Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420.

TO HAVE AND TO HOLD said property unto the party of the second part, in fee simple, its successors and assigns forever, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

LOGAN COUNTY
D439 PG235

LOGAN COUNTY
MC118 PG467

IN TESTIMONY WHEREOF, witness the hands of the parties the day and
date first above written.

PATSY G. BROWN ESTATE,
GRANTOR

Patsy Jo Stuart exec
BY: PATSY JO STUART,
EXECUTRIX

DAWSON FAMILY FARMS, LLC

Karl Wayne Dawson - Member
BY: KARL WAYNE DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 25th day of
August, 2017, by Patsy G. Brown Estate by Executrix, Patsy Jo Stuart, Grantor, and
by Karl Wayne Dawson, in his capacity as Member of Dawson Family Farms, LLC,
Grantee.

Shala Hazel
NOTARY PUBLIC

My commission expires 9/19/17.

PREPARED BY:

J. Gran Clark, Attorney at Law
P. O. Box 116
Russellville, KY 42276

J. Gran Clark

DOCUMENT NO: 190975
RECORDED ON: 8/25/2017 9:43:00 AM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: D439 PAGE: 232 - 235 DEED

Signed: PLD

DOCUMENT NO: 202023
RECORDED ON: 9/16/2019 2:09:00 PM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: MC118 PAGE: 448 - 467 LEASE

Signed: PLD

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DAWSON FAMILY FARMS LLC
Title received from: PATSY G BROWN ESTATE
Date Executed: 08/25/2017
Date Recorded: 08/25/2017
Book: 439
Page: 232
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: WATERMELON RD

Current Owner: DAWSON FAMILY FARMS LLC

Property Identifiers: 055-00-00-011-00
67409

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

DEED EXHIBIT

DEED

THIS DEED, made and entered into this 25th day of August, 2017, by and between the Patsy G. Brown Estate by Patsy Jo Stuart, Executrix, of 2055 Halls Store Road, Russellville, KY 42276, party of the first part, and Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420, party of the second part;

WITNESSETH: That for and in consideration of the sum of Nine Hundred Sixty Nine Thousand Two Hundred Dollars and Sixty Five Cents (\$969,200.65), cash in hand paid, the receipt of which is hereby acknowledged, the party of the first part does hereby bargain, sell and convey unto the party of the second part, in fee simple, its successors and assigns forever, the following described property situated in Logan County, Kentucky, and being more particularly described as follows:

Tract One

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

The above described 1.00 acre tract is to be accessed by a thirty feet wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of the above described 1.00 acre tract; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Tract Two

Unless stated otherwise, any monument referred to herein as a "set iron pin" is a 5/8" diameter steel reinforcing bar, eighteen inches in length with a plastic cap stamped "J. L. Harris - P. L. S. #3148". All bearings stated herein are referred to found monumentation as described in Deed Book 409, page 354.

Beginning at found stone, with a set witness iron pin at its base, a corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 81 degrees 37' 01" E 1124.89 feet to a set iron pin; thence turning right S 05 degrees 19' 54" W 1797.87 feet to a found iron pin (No ID cap), in the line of Miles (Deed Book 372, page 116); thence turning left with the line of Miles S 89 degrees 33' 19" E 1329.18 feet to a set iron pin, corner to Kemp (Deed Book 381, page 517); thence turning left with the line of Kemp N 07 degrees 43' 44" E 1285.22 feet to a set iron pin, corner to Dawson (Deed Book 409, page 354, see page 360 Tract Two); thence with the line of Dawson N 13 degrees 22' 26" E 680.40 feet to a found post with a set witness iron pin at its base; thence turning left with the line of Dawson and then Dawson (Deed Book 409, page 354, see page 360, Tract One) N 75 degrees 21' 13" W 2620.63 feet to a set iron pin; thence turning left S 06 degrees 20' 30" W 434.54 feet to a found iron pin (#3148), corner to Dawson (Deed Book 409, page 354, see page 357); thence with the line of Dawson S 06 degrees 20' 30" W 208.96 feet to the point of beginning. Described parcel containing a gross acreage of 82.85 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

There is excepted from the above described 82.85 acre tract an interior one acre tract described as follows:

Beginning at a set iron pin, said pin being a new corner located N 51 degrees 57' 34" E 300.81 feet from a found stone with a set witness iron pin at its base at a corner of Dawson (Deed Book 409, page 354, see page 357); thence

LOGAN COUNTY
D439 PG234

N 04 degrees 36' 52" E 31.15 feet to a set iron pin; thence turning right S 85 degrees 23' 09" E 189.37 feet to a set iron pin; thence turning right S 05 degrees 16' 07" E 248.48 feet to a set iron pin; thence turning right N 81 degrees 30' 11" W 109.14 feet; thence N 66 degrees 31' 30" W 54.62 feet; thence N 37 degrees 52' 44" W 42.83 feet; thence N 14 degrees 58' 06" W 56.65 feet; thence N 04 degrees 39' 03" W 63.82 feet; thence N 13 degrees 25' 53" W 42.76 feet to the point of beginning. Described Parcel containing 1.00 acres as shown by survey performed by Jeffrey L. Harris, P. L. S. #3148 with Benchmark Land Surveying, dated June 27, 2017.

The above described 81.85 acre tract is to be encumbered by a thirty foot wide ingress-egress easement described as follows:

Beginning at a set iron pin in the West line of a one acre interior tract described below; thence S 13 degrees 25' 53" E 3.80 feet to a point; thence turning right N 87 degrees 04' 08" W 216.65 feet to a point on the line of Dawson (Deed Book 409, page 354, see page 357); thence turning right with the line of Dawson N 06 degrees 20' 30" E 30.05 feet to a point; thence leaving the line of Dawson S 87 degrees 04' 08" E 214.57 feet to a point in the West line of said tract; thence turning right S 04 degrees 36' 52" W 26.37 feet to the point of beginning.

Being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by deed recorded in Deed Book 157, page 469, in the office of the Logan County Clerk as tenants in common. Clyde H. Brown having died testate and his interest in the property having passed to Patsy G. Brown, as shown of record in his Last Will and Testament as recorded in Will Book 14, page 217. Also being the same property conveyed to Clyde H. Brown and wife, Patsy G. Brown by survivorship deed recorded in Deed Book 172, page 059, in the office of the Logan County Court Clerk. Clyde H. Brown having died leaving Patsy G. Brown the sole surviving spouse. The said Patsy G. Brown having died and having authorized her Executrix to sell said property as shown in Will Book 26 page 135 in said office.

The party of the first part, joined by the party of the second part, certify that the consideration set forth herein is the full consideration paid for the property.

The in care of address to send the current year's property tax bill is Dawson Family Farms, LLC, of 6039 Laurel Trail, Henderson, KY 42420.

TO HAVE AND TO HOLD said property unto the party of the second part, in fee simple, its successors and assigns forever, with Covenant of General Warranty, releasing all rights of Homestead and Dower.

IN TESTIMONY WHEREOF, witness the hands of the parties the day and
date first above written.

PATSY G. BROWN ESTATE,
GRANTOR

Patsy Jo Stuart exec
BY: PATSY JO STUART,
EXECUTRIX

DAWSON FAMILY FARMS, LLC

Karl Wayne Dawson - Member
BY: KARL WAYNE DAWSON,
MEMBER

STATE OF KENTUCKY

COUNTY OF LOGAN

The foregoing instrument was acknowledged before me this 25th day of
August, 2017, by Patsy G. Brown Estate by Executrix, Patsy Jo Stuart, Grantor, and
by Karl Wayne Dawson, in his capacity as Member of Dawson Family Farms, LLC,
Grantee.

Shala Hazel
NOTARY PUBLIC

My commission expires 9/19/17.

PREPARED BY:

J. Gran Clark, Attorney at Law
P. O. Box 116
Russellville, KY 42276

J. Gran Clark

DOCUMENT NO: 198975
RECORDED ON: 8/25/2017 9:43:00 AM
COUNTY CLERK: SCOTTIE HARPER
COUNTY: LOGAN COUNTY
BOOK: D439 PAGE: 232 - 235 DEED

Signed: PLD

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

Inquiry Number: 6480977.10S
MAY 25, 2021

EDR Environmental Lien and AUL Search



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

EDR Environmental Lien and AUL Search

The EDR Environmental Lien Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- search for parcel information and/or legal description;
- search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

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

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EDR Environmental Lien and AUL Search

TARGET PROPERTY INFORMATION

ADDRESS

SR RUSSELLVILLE
SR RUSSELLVILLE
OLMSTEAD, KY 42265

RESEARCH SOURCE

Source 1: LOGAN COUNTY RECORDER'S OFFICE
Source 2: KENTUCKY DEPARTMENT FOR ENVIRONMENTAL PROTECTION
Source 3: UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

PROPERTY INFORMATION

Deed 1

Type of Deed: DEED
Title is vested in: DAWSON FAMILY FARMS LLC
Title received from: THE ESTATE OF ED HOLLOWAY
Date Executed: 09/17/2014
Date Recorded: 09/25/2014
Book: 420
Page: 698
Volume: NA
Instrument#: NA
Docket: NA
Land Record Comments: NA
Miscellaneous Comments: NA

Legal Description: A P MILLER RD

Current Owner: DAWSON FAMILY FARMS LLC

Property Identifiers: 055-00-00-020-00
62405

Comments: NA

EDR Environmental Lien and AUL Search

ENVIRONMENTAL LIEN

Environmental Lien: Found Not Found

Comments: NONE IDENTIFIED.

OTHER ACTIVITY AND USE LIMITATIONS (AULS)

Other AUL's: Found Not Found

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

MISCELLANEOUS

Comments: NONE IDENTIFIED.

EDR Environmental Lien and AUL Search

DEED EXHIBIT

Hedges
Pick-up

RECORDED IN Deed BOOK
NO. 420 PAGE 698

DEED

THIS DEED made and entered into this 17 day of September, 2014, by and between Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, 355 Peyton Street, Russellville, Kentucky 42276, **GRANTOR**; and Dawson Family Farms, LLC, a Kentucky Limited Liability Company, 6039 Laurel Trail, Henderson, Kentucky 42420, **GRANTEE**;

WITNESSETH: That for and in consideration of the sum of \$15,001.00 (Fifteen Thousand One Dollar and No Cents), cash in hand paid, the receipt of which is hereby acknowledged, the Grantor does hereby bargain, sell and convey unto the Grantee, Dawson Family Farms, LLC, in fee simple, the following described property located in Logan County, Kentucky, to-wit:

Beginning at a locust tree in the North right-of-way line of the D. Price Road located approximately 0.5 mile East of Tract Two in property conveyed to first parties by deed of record in Deed Book 222, Page 740, said locust tree being a corner with P. J. Cox; thence with Cox's line North 17 deg. 05 min. East 3.32 chains to a post a corner with Cox; thence with Cox's line South 81 deg. 20 min. East 17.79 chains to a post on the West side of the D. Price Road a corner with Cox; thence along the West side of the said road South 18 deg. 23 min. West 4.29 chains to an oak tree at the bend of said road; thence along the North side of said road North 78 deg. 15 min. West 17.58 chains to the beginning point, containing 6.66 acres.

BEING THE SAME property conveyed unto Ed Holloway, single, by deed dated April 10, 2001, as shown in Deed Book 333, Page 746, in the office of the Clerk of the Logan County Court.

The said Ed Holloway, single, died testate May 26, 2014; his Last Will and Testament appointed Ricky Holloway as Executor with the power to sell real estate, as shown in Will Book 24, Page 99, in the office of the Clerk of the Logan County Court.

CONSIDERATION CERTIFICATE

We, Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor, and Dawson Family Farms, LLC, Grantee, pursuant to KRS Chapter 382 do hereby certify that \$15,001.00 is the true consideration being exchanged at the time of conveyance of this property, and that \$15,001.00 is the estimated fair market value of the property herein conveyed.

Ricky Holloway, Executor
RICKY HOLLOWAY, in his official capacity as
Executor of the Estate of Ed Holloway, Grantor

DAWSON FAMILY FARMS, LLC, Grantee

by: Karl W. Dawson, Manager
KARL W. DAWSON, Manager

by: Sally Lynn Dawson, Manager
SALLY LYNN DAWSON, Manager

STATE OF KENTUCKY)
) SS:
COUNTY OF LOGAN)

Acknowledged in my presence this the 17 day of September, 2014, by Ricky Holloway, in his capacity as Executor of the Estate of Ed Holloway, Grantor.

Shannon Hayes
NOTARY PUBLIC

My commission expires: 10-14-16

STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Karl W. Dawson, in his capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15



STATE OF KENTUCKY)
) SS:
COUNTY OF HENDERSON)

Acknowledged in my presence this the 22nd day of September, 2014, by Sally Lynn Dawson, in her capacity as Manager, DAWSON FAMILY FARMS, LLC, Grantee.

Melissa Renee Dolin
NOTARY PUBLIC

My commission expires: 3-14-15



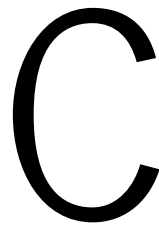
This instrument prepared by:

[Handwritten Signature]

C. ROBERT HEDGES
Attorney-at-Law
157 West Fifth Street
P. O. Box 335
Russellville, KY 42276-0335
270/726-9604



285495
Filed on: 09/25/2014 2:00:16 PM
Book: DEED Number: 420
Pages: 698 - 701
Scottie Harper, Logan County
DC: DIONE DENNISON
Deed Tax: \$15.50

A large, bold, black letter 'C' is positioned on the right side of the page, overlapping the white background and the blue and grey vertical bars.

Appendix C – Historical Aerial
Photographs



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SR Russellville

SR Russellville

Olmstead, KY 42265

Inquiry Number: 6480977.8

May 12, 2021

The EDR Aerial Photo Decade Package



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

Date EDR Searched Historical Sources:

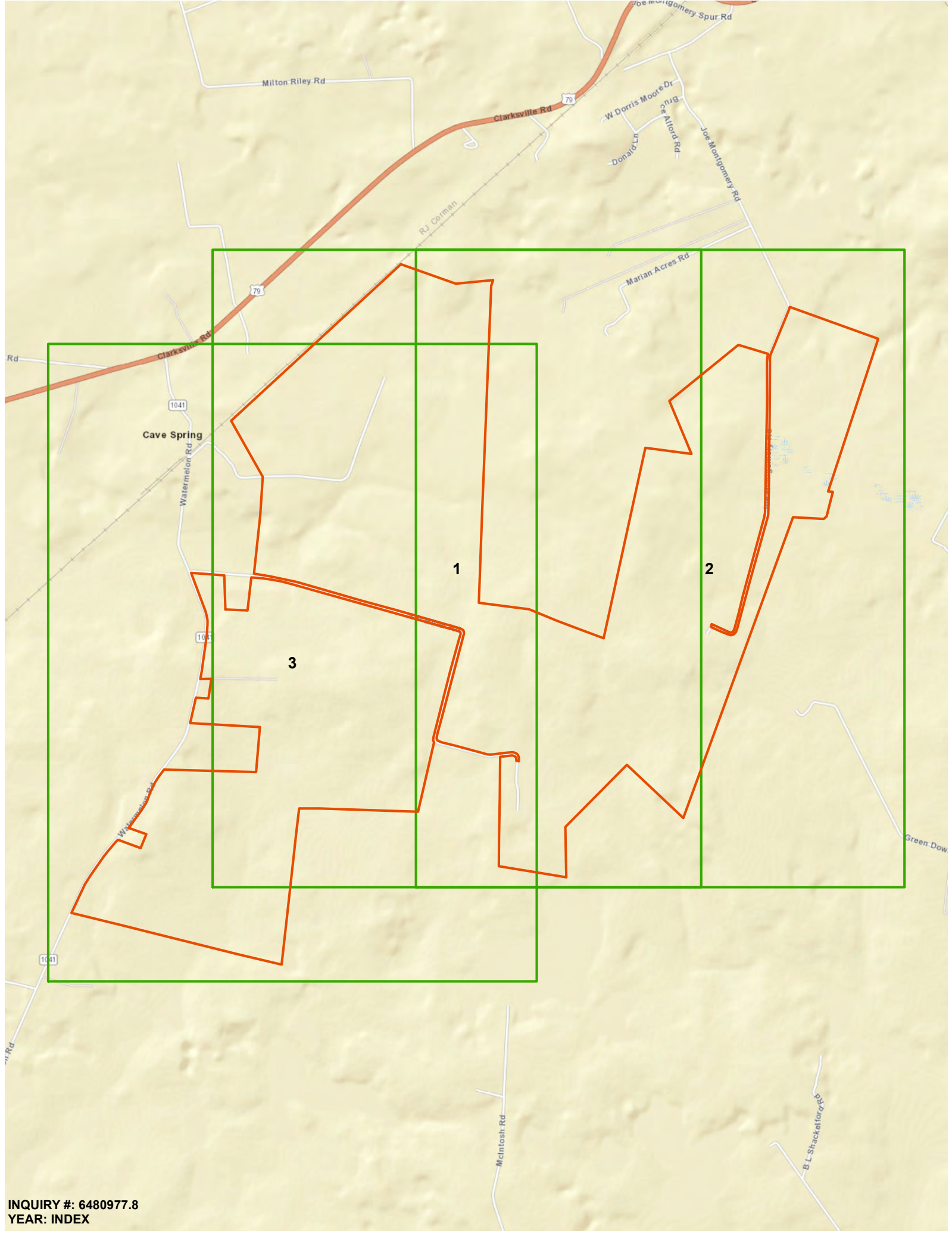
Aerial Photography May 12, 2021

Target Property:

SR Russellville

Olmstead, KY 42265

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1950	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1950	USGS
1980	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1980	USDA
1985	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1985	USDA
1993	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=1000'	Flight Year: 1998	USGS/DOQQ
2008	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2008	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2012	USDA/NAIP
2016	Aerial Photograph. Scale: 1"=1000'	Flight Year: 2016	USDA/NAIP



INQUIRY #: 6480977.8
YEAR: INDEX



INQUIRY #: 6480977.8
YEAR: 1950
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1950
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1950
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1980
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1980
SCALE: 1"=1000'



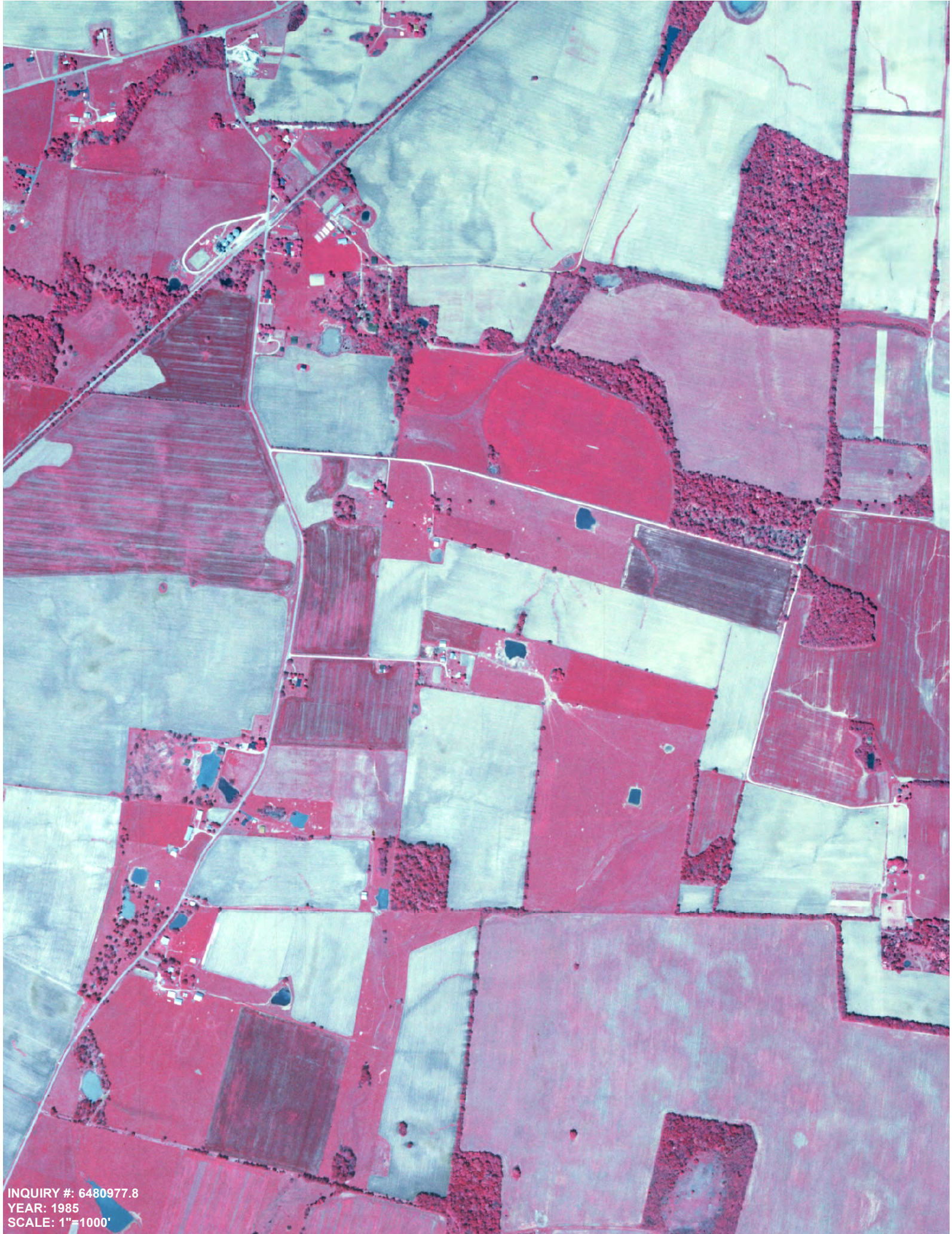
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SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1985
SCALE: 1"=1000'



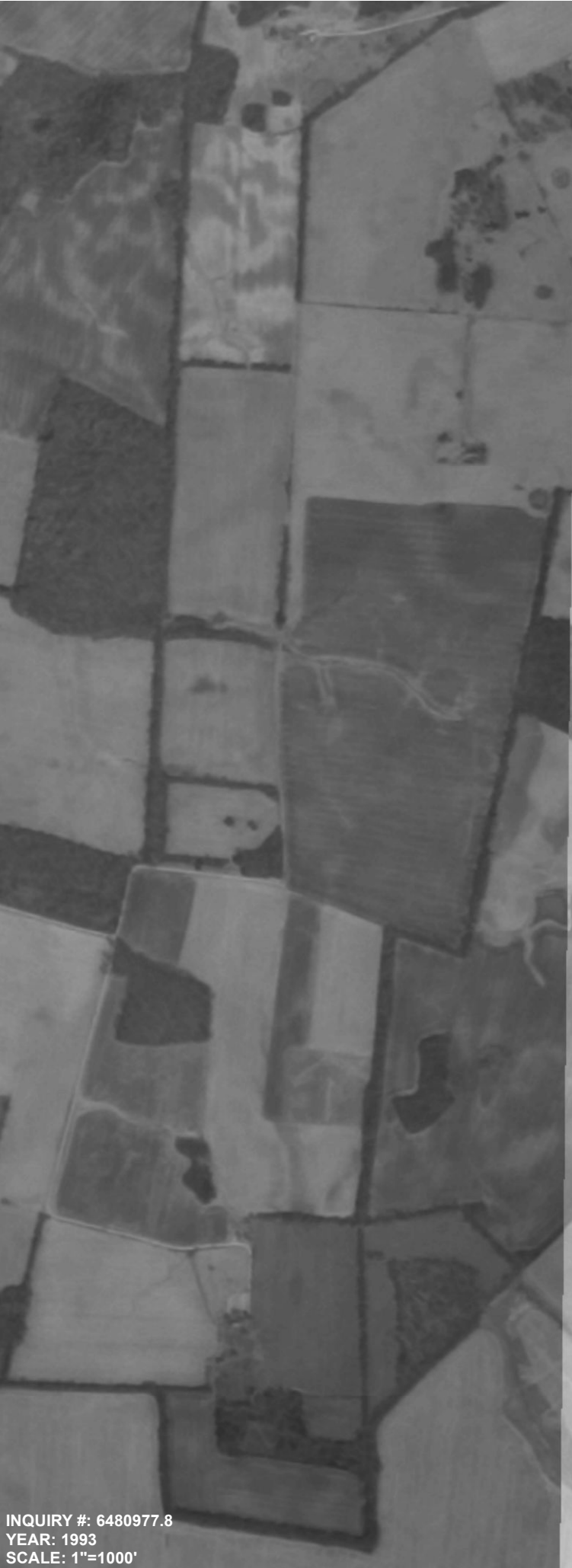
INQUIRY #: 6480977.8
YEAR: 1985
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1985
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1993
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1993
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1993
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1998
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1998
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 1998
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2008
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2008
SCALE: 1"=1000'



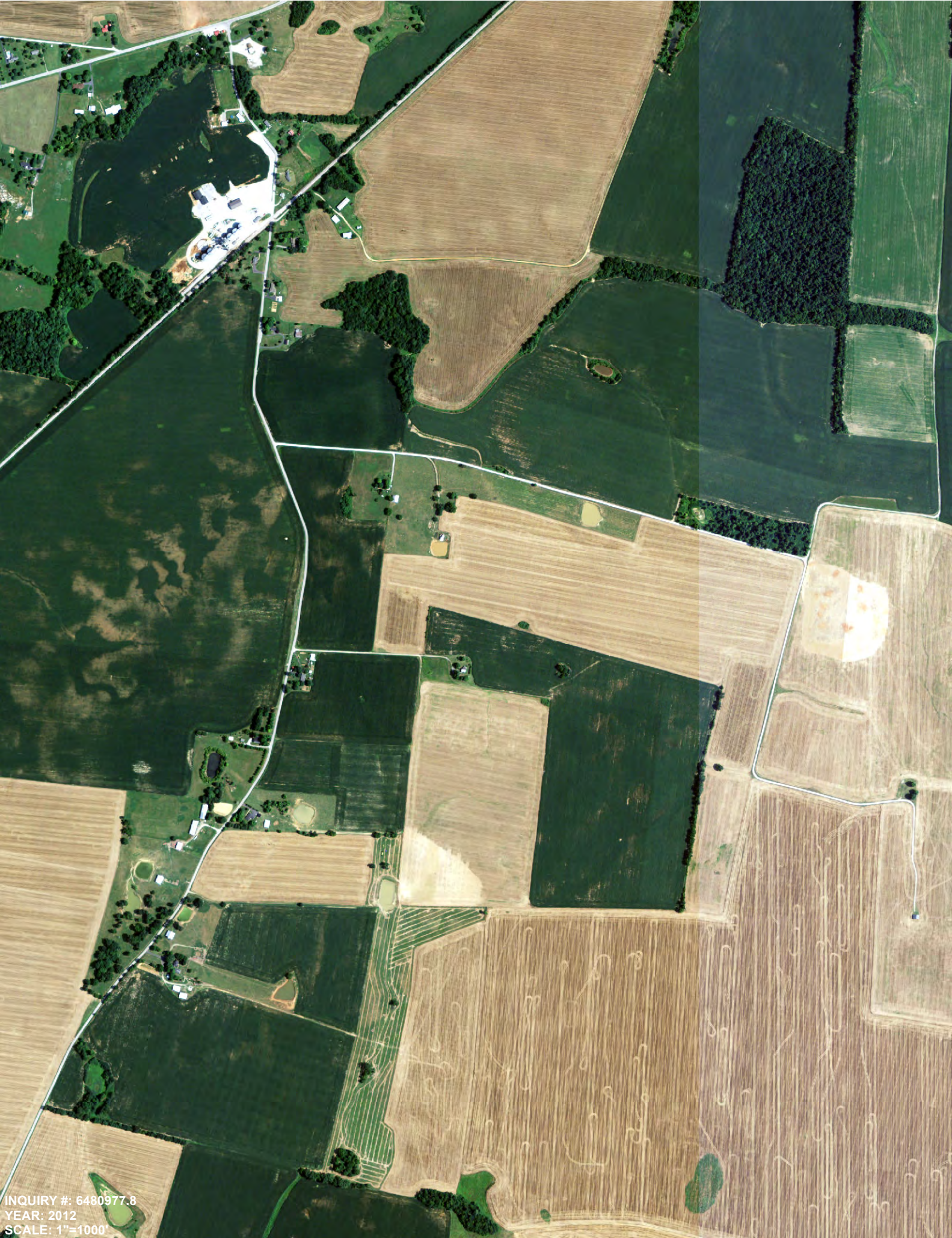
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YEAR: 2008
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INQUIRY #: 6480977.8
YEAR: 2012
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2012
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2012
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2016
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2016
SCALE: 1"=1000'



INQUIRY #: 6480977.8
YEAR: 2016
SCALE: 1"=1000'



D

Appendix D – Historical Topographic Map Report



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SR Russellville

SR Russellville

Olmstead, KY 42265

Inquiry Number: 6480977.5

May 12, 2021

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

05/12/21

Site Name:

SR Russellville
SR Russellville
Olmstead, KY 42265
EDR Inquiry # 6480977.5

Client Name:

HDR Engineering
440 S. Church Street
Charlotte, NC 28202
Contact: Amanda Mills



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by HDR Engineering were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	36.7914 36° 47' 29" North
Project:	10297497	Longitude:	-86.9383 -86° 56' 18" West
		UTM Zone:	Zone 16 North
		UTM X Meters:	505504.78
		UTM Y Meters:	4071733.88
		Elevation:	627.00' above sea level

Maps Provided:

2013
1983
1952

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Topo Sheet Key

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

2013 Source Sheets



Russellville
2013
7.5-minute, 24000

1983 Source Sheets

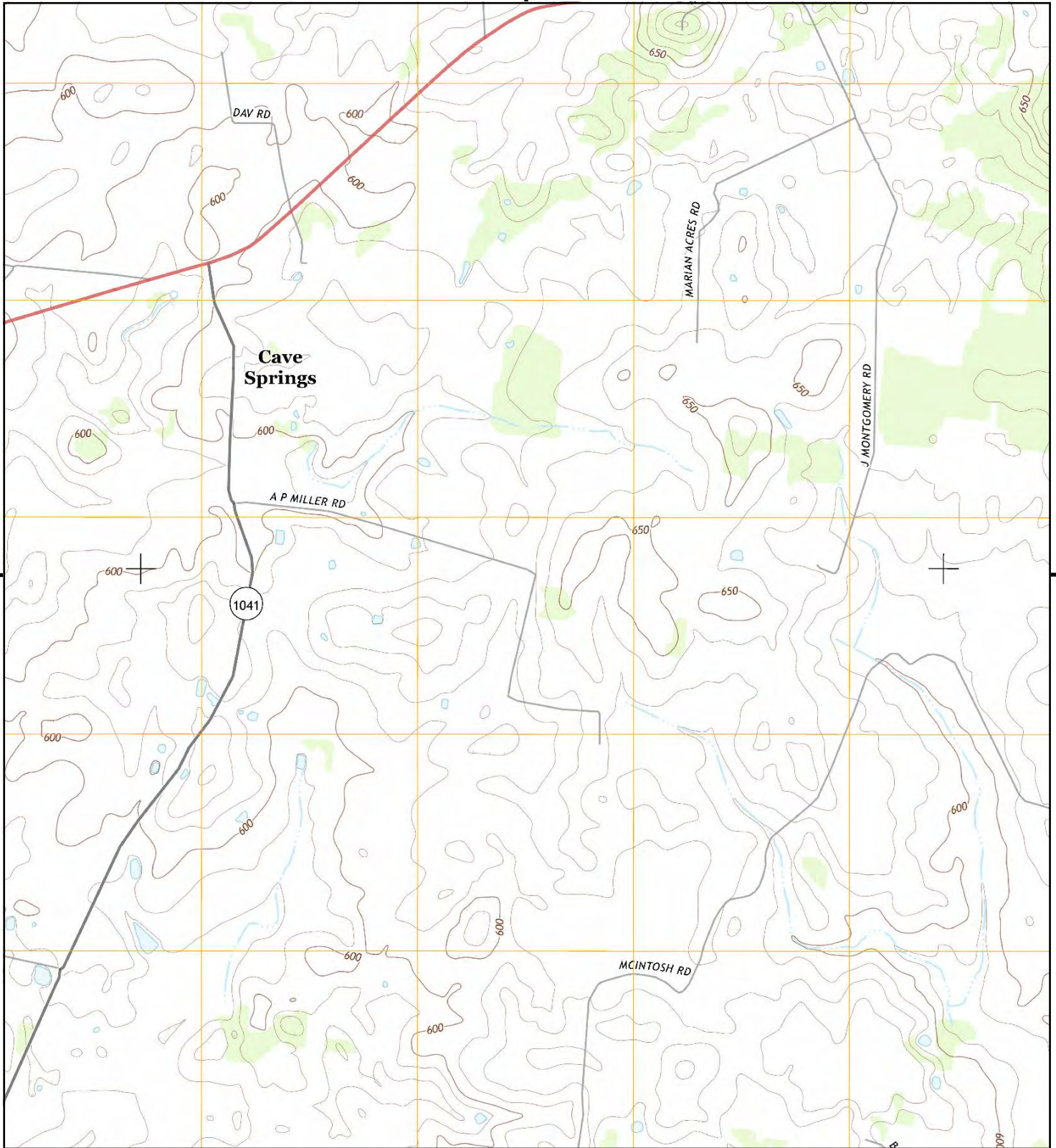


Russellville
1983
7.5-minute, 24000
Aerial Photo Revised 1980

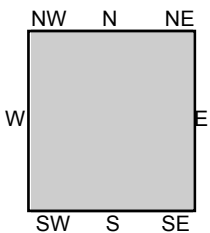
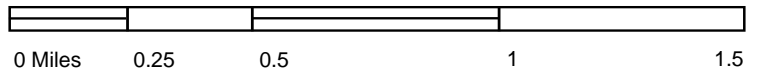
1952 Source Sheets



Russellville
1952
7.5-minute, 24000
Aerial Photo Revised 1950



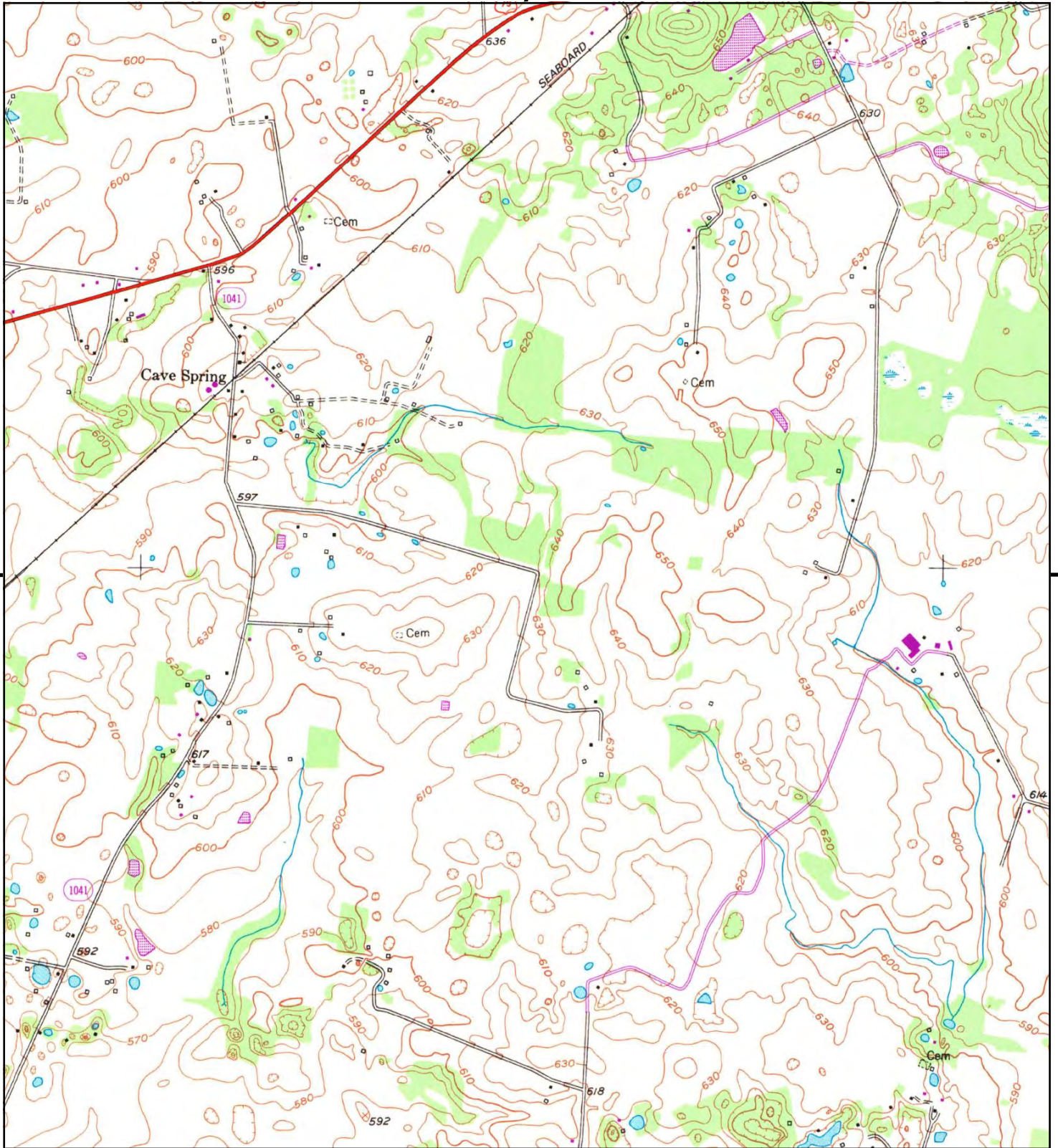
This report includes information from the following map sheet(s).



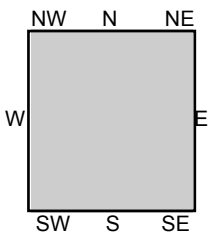
TP, Russellville, 2013, 7.5-minute

SITE NAME: SR Russellville
 ADDRESS: SR Russellville
 Olmstead, KY 42265
 CLIENT: HDR Engineering





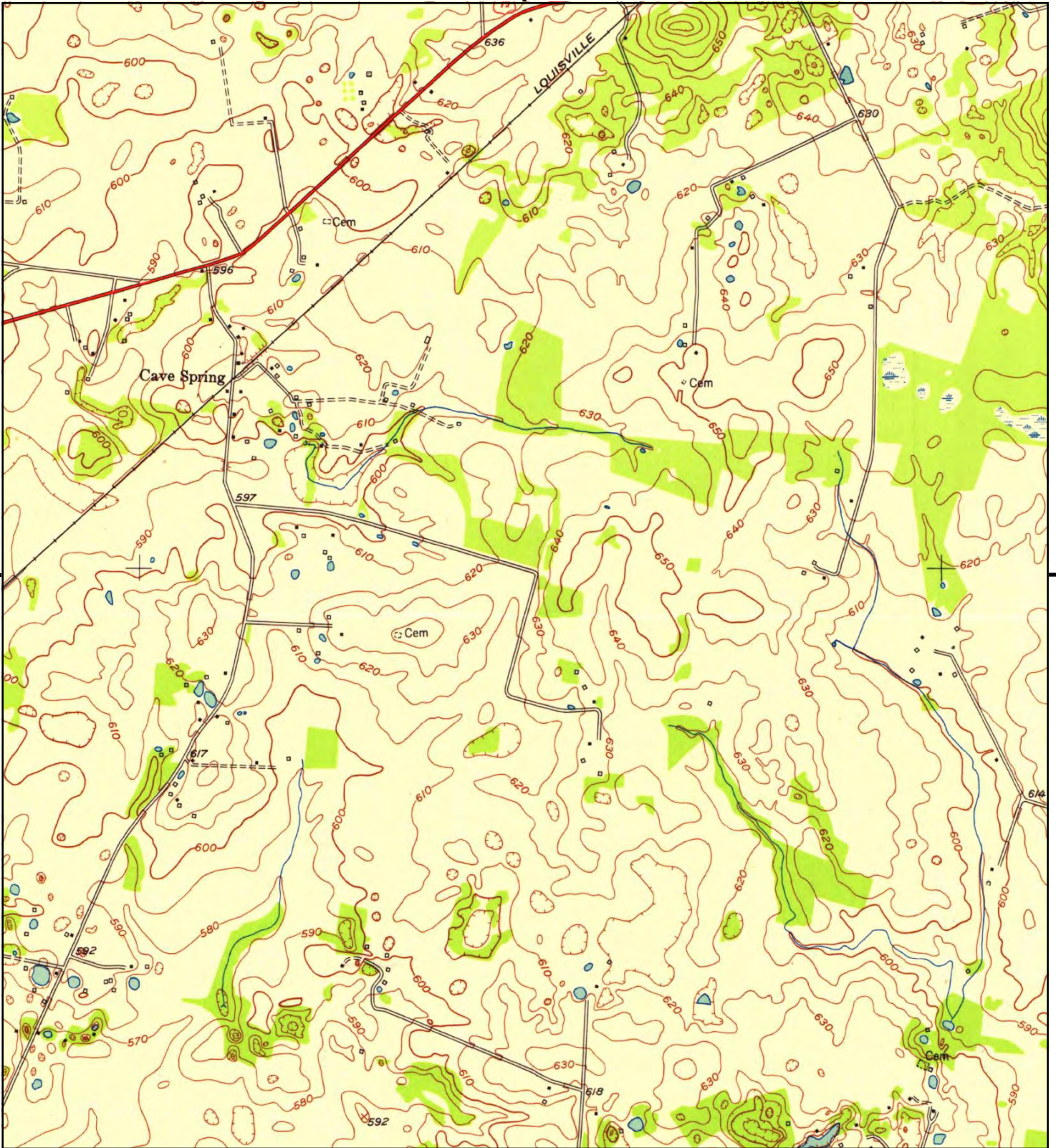
This report includes information from the following map sheet(s).



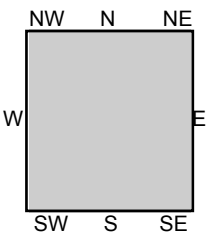
TP, Russellville, 1983, 7.5-minute

SITE NAME: SR Russellville
ADDRESS: SR Russellville
Olmstead, KY 42265
CLIENT: HDR Engineering





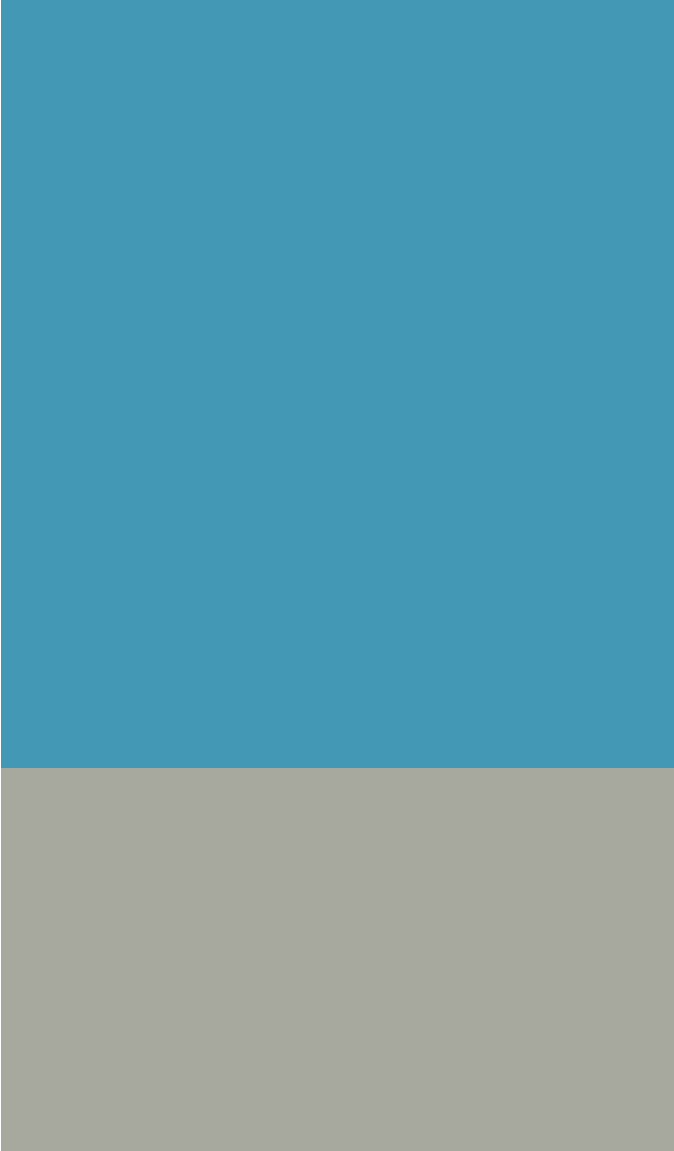
This report includes information from the following map sheet(s).



TP, Russellville, 1952, 7.5-minute

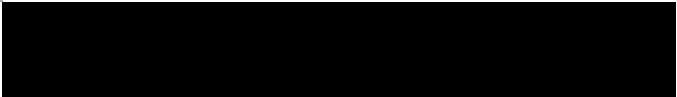
SITE NAME: SR Russellville
ADDRESS: SR Russellville
Olmstead, KY 42265
CLIENT: HDR Engineering



A large decorative graphic on the left side of the page, composed of a blue rectangular block on top and a grey rectangular block on the bottom, both extending from the left edge towards the center.

E

Appendix E – City Directory

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SR Russellville

SR Russellville
Olmstead, KY 42265

Inquiry Number: 6480977.9
May 17, 2021

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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Data by

infoUSA[®]

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RESEARCH SUMMARY

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

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2014	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2010	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2005	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
2000	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1995	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive
1992	<input type="checkbox"/>	<input checked="" type="checkbox"/>	EDR Digital Archive

FINDINGS

TARGET PROPERTY STREET

SR Russellville
Olmstead, KY 42265

No Addresses Found

FINDINGS

CROSS STREETS

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

A P MILLER RD

2017	pg. A1	EDR Digital Archive	
2014	pg. A4	EDR Digital Archive	
2010	pg. A7	EDR Digital Archive	
2005	pg. A10	EDR Digital Archive	
2000	pg. A13	EDR Digital Archive	
1995	-	EDR Digital Archive	Target and Adjoining not listed in Source
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source

J MONTGOMERY RD

2017	pg. A2	EDR Digital Archive
2014	pg. A5	EDR Digital Archive
2010	pg. A8	EDR Digital Archive
2005	pg. A11	EDR Digital Archive
2000	pg. A14	EDR Digital Archive
1995	pg. A16	EDR Digital Archive

MONTGOMERY RD

1992	pg. A18	EDR Digital Archive
------	---------	---------------------

WATERMELON RD

2017	pg. A3	EDR Digital Archive
2014	pg. A6	EDR Digital Archive
2010	pg. A9	EDR Digital Archive
2005	pg. A12	EDR Digital Archive
2000	pg. A15	EDR Digital Archive
1995	pg. A17	EDR Digital Archive
1992	pg. A19	EDR Digital Archive

City Directory Images

A P MILLER RD

2017

195 LATHAM, RASHAWN D

J MONTGOMERY RD 2017

73	MAHR, STACEY L
125	NATIONS, ALLEN R
151	HAINES, PAULA E
209	KNIGHT, LISA VICK, AL O
210	MARKHAM, DERRICK
217	GOODWIN, PAULINE T
255	HUNT, GARY L
327	MILLER, RICHARD D
389	HESSON, TINA L
435	HARDIN, GARY M
497	MORGAN, LEE
498	THWEATT, JERRY L
557	RUST, FRANKIE O
604	HUCKABY, TINA M
711	VICK, LARRY G
1969	SHOEMAKE, MARGUERITE

WATERMELON RD 2017

1088	ROBERTSON, MARK S
1209	MCLELLAN, CODY
1324	DAWSON, BOBBY R
1602	GRISE, JELLA
2075	MITCHELL, ASHLEY
2140	BELCHER, BRAD A
2245	MEADOR, TAMMY M
3378	MEDINA, ALFREDO
3580	BUCK, CLYDE
3672	DWYER, MICHAEL D
3848	WILLIAMSON, HILLARY M
4145	DRIPPING SPRING BAPTIST CHURCH
4442	NASH, TRACY A
4524	WILSON, JIMMY K
4585	WILCUTT, CHRIS W
5035	HAMPTON, JASON D
5119	ROBERTSON, MONTY M
5197	SHACKELFORD, JOHN A
5470	SHARP, JEREMY
5666	PROCTOR, PATRICK

A P MILLER RD

2014

195 LATHAM, FAY

J MONTGOMERY RD 2014

25	HUNT, NORMA
26	LENNON, LAURA B MOBERLY, TIM L
61	PENA, CHRIS
73	SNYDER, RICHARD C
125	NATIONS, ALLEN R
151	KENNEDY, MARK G
209	KNIGHT, LISA VICK, AL O
210	OCCUPANT UNKNOWN,
217	GOODWIN, P
255	HUNT, GARY L
300	PARSLEY, JIMMY D
327	MASON, WILLIAM R
389	MILLER, RICHARD D
435	HARDIN, GARY M
497	MORGAN, LEE
498	THWEATT, JERRY L
544	RABY, HELEN
554	OCCUPANT UNKNOWN,
557	WALKER, RON D
604	THURSTON, LEE A
711	VICK, JAMES M
1969	SHOEMAKE, MARGUERITE

WATERMELON RD 2014

1088	ROBERTSON, MARK S
1209	MCLELLAN, ROBBY L
1324	DAWSON, BOBBY R
1602	SAWICKI, GREGORY J
2075	OCCUPANT UNKNOWN,
2140	OCCUPANT UNKNOWN,
2245	SMITH, ERIC A
3378	MEDINA, ALFREDO
3555	OCCUPANT UNKNOWN,
3580	BUCK, CLYDE
3672	DWYER, MICHAEL D
3848	WILLIAMSON, HILLARY M
4145	DRIPPING SPRING BAPTIST CHURCH
4195	NOFFSINGER, JEFF G
4442	NASH, TRACY A
4524	OCCUPANT UNKNOWN,
4585	WILCUTT, CHRIS W
4970	WILSON, OSCAR
5119	ROBERTSON, HUGH M
5197	SHACKELFORD, JOHN A
5470	SHARP, JEREMY
5666	PROCTOR, PATRICK

A P MILLER RD

2010

195 HOLLOWAY, LEE A

J MONTGOMERY RD 2010

26	MOBERLY, TIM L
61	OCCUPANT UNKNOWN,
73	ANDERSON, JOHN G
125	NATIONS, ALLEN R
151	MCMURTRY, DIANNA R
209	VICK, AL O
210	RUSSELL, STUART E
217	OCCUPANT UNKNOWN,
255	HUNT, GARY L
300	WETTON, KYLE M
307	MANNING, MORRIS
309	ARNOLD, W
327	MASON, WILLIAM R
389	NEAL, JOHNATHAN
435	HARDIN, GARY M
497	SIMS, LENNIE
498	THWEATT, JERRY L
554	HALL, JANET R
557	WALKER, RON D
604	MILLER, RICHARD D
711	VICK, JAMES M
1002	GTI SOUTH

WATERMELON RD 2010

1209	MCLELLAN, ROBBY L
1324	DAWSON, BOBBY R
1602	SAWICKI, GREGORY J
2075	DAWSON, FRANCIS
2140	GOTTS, LAWRENCE J
3378	MEDINA, ALFREDO
3555	GARCIA, JOSE D
3580	BLICK, CLYDE R
3672	BIBB, GREGORY
4145	DRIPPING SPRING BAPTIST CHURCH
4442	NASH, TRACY A
4585	WILCUTT, CHRIS W
4970	WILSON, OSCAR
5035	GORMAN, LEROY
5119	ROBERTSON, MONTY
5197	SHACKELFORD, JOHNNY D
5666	PROCTOR, PATRICK

A P MILLER RD

2005

195 HOLLOWAY, LEONA

J MONTGOMERY RD 2005

26	MOBERLY, GWEN L
61	OCCUPANT UNKNOWN,
73	SMITH, CHRIS
125	NATIONS, ALLEN R
151	MCMURTRY, DIANNA R
209	VICK, AL O
211	RICHCREEK, RALPH M
217	OCCUPANT UNKNOWN,
255	HUNT, GARY L
256	STRATTON, STEPHEN P
300	WETTON, KYLE
307	MANNING, MORRIS
309	ARNOLD, W
327	MASON, WILLIAM R
367	OCCUPANT UNKNOWN,
375	OCCUPANT UNKNOWN,
389	LINDSEY, ROGER
435	HARDIN, GARY M
498	THWEATT, JERRY L
554	HALL TOWING SERVICE
	HALL, PETER B
	RABY, HELEN P
557	MICHAELS CYCLES
	WHITESCARVER, MICHAEL G
604	OCCUPANT UNKNOWN,
711	VICK, BLANCHE P

WATERMELON RD 2005

1088	A & J CONCESSIONS LLC ROBERTSON, MARK S
1209	MCLELLAN, ROBBY L
1324	BOBBY DAWSON FARM DAWSON, BOBBY R
1602	DAWSON, M R
2140	DURIO, FREDA L
2245	SYDNOR, BARRY W
3298	POORE, BILLY M
3580	BLICK, CLYDE R
3672	MARTIN JR BILLIE MARTIN, BILLIE
3848	WILLIAMSON, JOHN
4145	DRIPPING SPRING BAPTIST CHURCH
4195	NOFFSINGER, JEFF G
4442	NASH, TRACY A
4585	WILCUTT, CHRIS W
4970	WILSON, OSCAR
5035	HUNT, KIMBERLY
5119	SHACKELFORD, JOHN A
5470	SHARP, DAVID S

A P MILLER RD

2000

195 FINCH, JAMES D

J MONTGOMERY RD 2000

73	LATHAM, JOAN
125	NATIONS, ALLEN
151	MCMURTRY, DIANNA
209	VICK, AL
217	GOODWIN, PAULINE T
255	HUNT, GARY
307	MANNING, MORRIS
309	ARNOLD, W
327	MASON, ROBERT
375	ALFORD, JOHN
389	LINDSEY, ROGER
435	HARDIN, GARY
497	BEAN, DAVID
498	THWEATT, JERRY
557	WHITESCARVER, MICHAEL
604	RABY, GEORGE
711	VICK, BLANCHE P

WATERMELON RD 2000

1040	BROWN, CLYDE H
1324	MOSELEY, MILDRED C
2140	SHACKELFORD, TIMMY
3848	DRAKE, DAVID
4145	DRIPPING SPRING BAPTIST CHURCH
4195	STACEY, MICHAEL J
4442	NASH, TRACY
4585	WILSON, JIMMY K
6290	BLICK GLENN
7517	ANDERSON, SHIRLEY
7569	STRATTON, DANIEL
7886	COLEMAN, RONNIE
8185	SLUSH, LARRY
8575	LEE NEON SINGS INCORPORATED

J MONTGOMERY RD 1995

26	LENNON, LAURA B
125	NATIONS, ALLEN
151	MCMURTRY, DIANNA
209	VICK, AL
217	GOODWIN, BILL
255	HUNT, GARY
301	MOORE, DORRIS
305	OCCUPANT UNKNOWNN
307	MANNING, MORRIS
309	ARNOLD, W
327	MASON, ROBERT
367	OCCUPANT UNKNOWNN
389	LINDSEY, WILLIAM
435	HARDIN, GARY
497	BRAY, DONALD JR
498	THWEATT, JERRY
554	HALL, PETER B
557	GOWER, J L
604	RABY, GEORGE
618	KEES, LOUIS W
711	OCCUPANT UNKNOWNN
1969	SHOEMAKE, BURBLE

WATERMELON RD 1995


1209	TOWNSEND, CHARLES G
2140	SHACKELFORD, TIMMY
4195	STACEY, MICHAEL J
4585	WILSON, JIMMY K
5035	MOORE, CHUCK
6290	KENNEDY, BILL
6640	ANDERSON, CECIL R
	BLICK, CHRIS G
7529	LAWSON, KATHY
7569	STRATTON, DANIEL
8388	FUGATE, GEORGE

MONTGOMERY RD 1992

61	WRIGHT, C S
73	WILSON, ISAIAH
125	NATIONS, ALLEN
217	GOODWIN, BILL
255	HUNT, GARY
301	MOORE, DORRIS
309	ARNOLD, W
327	MASON, ROBERT
435	HARDIN, GARY
497	BRAY, DONALD JR
554	HALL, PETER B
557	GOWER, J L
604	RABY, GEORGE
618	KEES, LOUIS W
711	VICK, BLANCHE P
1969	SHOEMAKE, BURBLE

WATERMELON RD 1992

2140	SHACKELFORD, TIMMY
6640	BLICK, CHRIS G
7569	STRATTON, DANIEL

A large graphic composed of several overlapping colored rectangles: a grey rectangle at the top right, a blue rectangle on the left, a grey rectangle at the bottom left, and a black rectangle at the bottom right.

F

Appendix F – User Questionnaire and Landowner Interviews



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User Questionnaire

Phase I Environmental Site Assessment

ASTM Practice E1527-13

Purpose:

In order to qualify for one of the *Landonner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the “*Brownfields Amendments*”), the *user* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that “*all appropriate inquiries*” is not complete.

User Provided Information:

Project Name:	SR Russellville	
User Name/Company	Silicon Ranch Corp.	
Questionnaire Completed By	Conor Goodson	Title Director, Development
Date Completed	5/14/21	
Reason for Phase I ESA	Lease	
Type of Property	Agricultural	
Type of Transaction (i.e. sale, lease, etc.)	Lease	
Complete Address or Documentation showing Project Boundary	36.792683, -86.939728	
Site Contact (if applicable)	See contact list provided to Harriet	
Previous Environmental Investigations (if applicable)	n/a	
Any Special Considerations outside the required scope of services of E1527-13	n/a	

Questions:

1.	Did a search of recorded land title records (or judicial records where appropriate*) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law? <i>In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens.</i>
	no
2.	Did a search of recorded land title records (or judicial records where appropriate) identify any Activity and Use Limitations (AULs), such as engineering or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law? <i>In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for AULs.</i>
	no

3. Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?	
no	
4. Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?	
yes	
5. Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example:	
(a.) Do you know the past uses of the property?	currently agricultural
(b.) Do you know of specific chemicals that are present or once were present at the property?	no
(c.) Do you know of spills or other chemical releases that have taken place at the property?	no
(d.) Do you know of any environmental cleanups that have taken place at the property?	no
6. Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?	
no	

process, including, in particular, the *site visit* and the government records/historical sources inquiry. If the *user* decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the *user* must document the reasons for any such conclusion.

5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.

5.6.2 If the guide to a particular question does not, in itself, permit a *user* to conclude that no further inquiry is appropriate, then the *user* should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.

5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the *user* must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.

5.7 *Presumption*—A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the *user* should evaluate information obtained from each component of the *transaction screen process* and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The *user* must determine, in the exercise of the *user's* reasonable business judgment, the scope of such further inquiry.

5.8 *Further Inquiry*—Upon completing the *transaction screen questionnaire*, if the *user* concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the *user* should proceed with such inquiry. (Note that if the *user* determines to proceed with a Phase I Environment Site Assessment, the *user* may apply the current Practice E1527, Practice E2247, or alternatively the provisions of EPA's regulation "Standards and Practices for All Appropriate Inquiries," 40 C.F.R. Part 312.)

5.9 *Signature*—The *user* and the *preparer* of the *transaction screen questionnaire* must complete and sign the questionnaire as provided at the end of the questionnaire.

6. Transaction Screen Questionnaire

6.1 *Persons to Be Questioned*—The following questions should be asked of (1) the current *owner* of the *property*, (2) any major *occupant* of the *property* or, if the *property* does not have any *major occupants*, at least 10 % of the *occupants* of the *property*, and (3) in addition to the current *owner* and the *occupants* identified in (2), any *occupant* likely to be using, treating, generating, storing, or disposing of *hazardous substances* or *petroleum products* on or from the *property*. A major *occupant* is any *occupant* using at least 40 % of the leasable area of the *property* or any anchor tenant when the *property* is a shopping center. In a multifamily *property* containing both residential and commercial uses, the *preparer* does not need to ask questions of the residential *occupants*. The *preparer* should ask each person to answer all questions to the best of the respondent's *actual knowledge* and in good faith. When completing the *site visit* column, the *preparer* should be sure to observe the *property* and any buildings and other structures on the *property*. The guide to this *transaction screen questionnaire* (see Sections 7 – 10) provides further details on the appropriate use of this questionnaire. (See Note 1.)

NOTE 1—Unk = "unknown" or "no response."

Description of Site/Address:
Parcel ID: 055-00-00-006-00

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
1a. Is the <i>property</i> used for an industrial use?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	
1b. Is any <i>adjoining property</i> used for an industrial use?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	
2a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used for an industrial use in the past?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description		
2b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used for an industrial use in the past?	Yes	No	Unk	Yes	No	Unk	Yes	No
3a. Is the <i>property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
3b. Is any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
4a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
4b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
6a. Are there currently any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No

Question	Owner	Occupants (if applicable)			Observed During Site Visit		If yes, provide description	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
7a. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site?	Yes	No	Unk	Yes	No	Unk	Yes	No
7b. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that is of an unknown origin?	Yes	No	Unk	Yes	No	Unk	Yes	No
8a. Are there currently any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No
9a. Is there currently any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
13a. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes	No	Unk	Yes	No	Unk
13b. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	Yes	No	Unk	Yes	No	Unk
14. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15c. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15d. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any <i>environmental site assessment</i> of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description		
17. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance</i> or <i>petroleum products</i> involving the <i>property</i> by any <i>owner</i> or <i>occupant</i> of the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk		
18a. Does the <i>property</i> discharge <i>waste-water</i> (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a storm water system?	Yes	No	Unk	Yes	No	Unk	Yes	No
18b. Does the <i>property</i> discharge waste water (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a sanitary sewer system?	Yes	No	Unk	Yes	No	Unk	Yes	No
19. Did you observe evidence or do you have any prior knowledge that any <i>hazardous substances</i> or <i>petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of <i>PCBs</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No

Government Records/Historical Sources Inquiry

(See guide, Section 10, and Practice E1527)

21. Do any of the following federal, state, or tribal government record systems list the *property* or any *property* within the search distance noted below (where available):

	Approximate Minimum Search Distance, miles (kilometres)	Yes	No
Federal <i>NPL</i> site list	1.0 (1.6)	Yes	No
Federal Delisted <i>NPL</i> site list	0.5 (0.8)	Yes	No
Federal CERCLIS list	0.5 (0.8)	Yes	No
Federal CERCLIS NFRAP site list	0.5 (0.8)	Yes	No
Federal RCRA CORRACTS facilities list	1.0 (1.6)	Yes	No
Federal RCRA non-CORRACTS TSD Facilities list	0.5 (0.8)	Yes	No
Federal <i>RCRA generators list</i>	<i>property and adjoining properties</i>	Yes	No
Federal institutional control/engineering control registries	<i>property only</i>		
Federal <i>ERNS list</i>	<i>property only</i>	Yes	No
State and tribal lists of <i>hazardous waste sites</i> identified for investigation or remediation:			
State-and tribal-equivalent <i>NPL</i>	1.0 (1.6)	Yes	No
State-and tribal-equivalent CERCLIS	0.5 (0.8)	Yes	No
State-and tribal- <i>landfill</i> and/or <i>solid waste disposal site lists</i>	0.5 (0.8)	Yes	No
State-and tribal-leaking storage tank lists	0.5 (0.8)	Yes	No
State and tribal registered storage tank lists	<i>property and adjoining properties</i>	Yes	No
State and tribal <i>institutional control/engineering control registries</i>	<i>property only</i>	Yes	No
State and tribal voluntary cleanup sites	0.5 (0.8)	Yes	No
State and tribal Brownfield sites	0.5 (0.8)	Yes	No

22. Based upon a review of *fire insurance maps*, *local street directories*, or *aerial photographs*, all as specified in the guide (10.2.1), are any buildings or other improvements on the *property* or on an *adjoining property* identified as having been used for an industrial use or that could possibly lead to contamination of the *property*?

Yes No Unavailable

Result: _____

The *Owner* questionnaire answers were provided was completed by:

Name **Keith Cox**
Representative of Property Owners

Title 270-725-2004
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Occupant* questionnaire answers were provided by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Site Visit* questionnaire was completed by:

Name Amanda B. Mills
 Title Senior Environmental Scientist
 Firm HDR
 Address Charlotte, NC

Phone number 704-338-6840
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Government Records and Historical Sources Inquiry* questionnaire was completed by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

User's relationship to the site (for example, *owner*, prospective purchaser, lender, etc.)

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

Name of *User*
User's address

User's phone number

Copies of the completed questionnaires have been filed at:

Copies of the completed questionnaires have been mailed or delivered to:

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

Signature _____ Date _____
 Signature _____ Date _____
 Signature _____ Date _____

If the *user* is different from the *preparer(s)*, the *user* shall sign below affirming that the completed questionnaire has been received. *It is the user's responsibility to draw conclusions regarding affirmative or unknown answers.*

Signature _____ Date _____

process, including, in particular, the *site visit* and the government records/historical sources inquiry. If the *user* decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the *user* must document the reasons for any such conclusion.

5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.

5.6.2 If the guide to a particular question does not, in itself, permit a *user* to conclude that no further inquiry is appropriate, then the *user* should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.

5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the *user* must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.

5.7 *Presumption*—A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the *user* should evaluate information obtained from each component of the *transaction screen process* and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The *user* must determine, in the exercise of the *user's* reasonable business judgment, the scope of such further inquiry.

5.8 *Further Inquiry*—Upon completing the *transaction screen questionnaire*, if the *user* concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the *user* should proceed with such inquiry. (Note that if the *user* determines to proceed with a Phase I Environment Site Assessment, the *user* may apply the current Practice E1527, Practice E2247, or alternatively the provisions of EPA's regulation "Standards and Practices for All Appropriate Inquiries," 40 C.F.R. Part 312.)

5.9 *Signature*—The *user* and the *preparer* of the *transaction screen questionnaire* must complete and sign the questionnaire as provided at the end of the questionnaire.

6. Transaction Screen Questionnaire

6.1 *Persons to Be Questioned*—The following questions should be asked of (1) the current *owner* of the *property*, (2) any major *occupant* of the *property* or, if the *property* does not have any *major occupants*, at least 10 % of the *occupants* of the *property*, and (3) in addition to the current *owner* and the *occupants* identified in (2), any *occupant* likely to be using, treating, generating, storing, or disposing of *hazardous substances* or *petroleum products* on or from the *property*. A major *occupant* is any *occupant* using at least 40 % of the leasable area of the *property* or any anchor tenant when the *property* is a shopping center. In a multifamily *property* containing both residential and commercial uses, the *preparer* does not need to ask questions of the residential *occupants*. The *preparer* should ask each person to answer all questions to the best of the respondent's *actual knowledge* and in good faith. When completing the *site visit* column, the *preparer* should be sure to observe the *property* and any buildings and other structures on the *property*. The guide to this *transaction screen questionnaire* (see Sections 7 – 10) provides further details on the appropriate use of this questionnaire. (See Note 1.)

NOTE 1—Unk = "unknown" or "no response."

Description of Site/Address:
Parcel ID: 055-00-00-016-00

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
1a. Is the <i>property</i> used for an industrial use?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	
1b. Is any <i>adjoining property</i> used for an industrial use?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	
2a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used for an industrial use in the past?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	

Question	Owner	Occupants (if applicable)			Observed During Site Visit		If yes, provide description		
2b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used for an industrial use in the past?	Yes	No	Unk	Yes	No	Unk	Yes	No	
3a. Is the <i>property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No	
3b. Is any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No	
4a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No	
4b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No	
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No	Two discarded automobiles were located within the wooded area
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No	
6a. Are there currently any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No	

Question	Owner	Occupants (if applicable)			Observed During Site Visit		If yes, provide description		
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No	
7a. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site?	Yes	No	Unk	Yes	No	Unk	Yes	No	
7b. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that is of an unknown origin?	Yes	No	Unk	Yes	No	Unk	Yes	No	
8a. Are there currently any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No	
9a. Is there currently any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	Stained soil was observed inside the Morton shed
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	A diesel fuel AST was located within the Morton shed. Two plastic ASTs were located within the wooded area.
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
13a. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes	No	Unk	Yes	No	Unk
13b. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	Yes	No	Unk	Yes	No	Unk
14. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15c. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15d. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any <i>environmental site assessment</i> of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description		
17. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance</i> or <i>petroleum products</i> involving the <i>property</i> by any <i>owner</i> or <i>occupant</i> of the <i>property</i> ?	Yes	<input type="radio"/> No	Unk	Yes	No	Unk		
18a. Does the <i>property</i> discharge <i>waste-water</i> (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a storm water system?	Yes	<input type="radio"/> No	Unk	Yes	No	Unk	Yes	<input type="radio"/> No
18b. Does the <i>property</i> discharge waste water (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a sanitary sewer system?	Yes	<input type="radio"/> No	Unk	Yes	No	Unk	Yes	<input type="radio"/> No
19. Did you observe evidence or do you have any prior knowledge that any <i>hazardous substances</i> or <i>petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the <i>property</i> ?	Yes	<input type="radio"/> No	Unk	Yes	No	Unk	Yes	<input type="radio"/> No
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of <i>PCBs</i> ?	Yes	<input type="radio"/> No	Unk	Yes	No	Unk	Yes	<input type="radio"/> No

Government Records/Historical Sources Inquiry

(See guide, Section 10, and Practice E1527)

21. Do any of the following federal, state, or tribal government record systems list the *property* or any *property* within the search distance noted below (where available):

	Approximate Minimum Search Distance, miles (kilometres)	Yes	No
Federal <i>NPL</i> site list	1.0 (1.6)	Yes	No
Federal Delisted <i>NPL</i> site list	0.5 (0.8)	Yes	No
Federal CERCLIS list	0.5 (0.8)	Yes	No
Federal CERCLIS NFRAP site list	0.5 (0.8)	Yes	No
Federal RCRA CORRACTS facilities list	1.0 (1.6)	Yes	No
Federal RCRA non-CORRACTS TSD Facilities list	0.5 (0.8)	Yes	No
Federal <i>RCRA generators list</i>	<i>property and adjoining properties</i>	Yes	No
Federal institutional control/engineering control registries	<i>property only</i>		
Federal <i>ERNS list</i>	<i>property only</i>	Yes	No
State and tribal lists of <i>hazardous waste sites</i> identified for investigation or remediation:			
State-and tribal-equivalent <i>NPL</i>	1.0 (1.6)	Yes	No
State-and tribal-equivalent CERCLIS	0.5 (0.8)	Yes	No
State-and tribal- <i>landfill</i> and/or <i>solid waste disposal site lists</i>	0.5 (0.8)	Yes	No
State-and tribal-leaking storage tank lists	0.5 (0.8)	Yes	No
State and tribal registered storage tank lists	<i>property and adjoining properties</i>	Yes	No
State and tribal <i>institutional control/engineering control registries</i>	<i>property only</i>	Yes	No
State and tribal voluntary cleanup sites	0.5 (0.8)	Yes	No
State and tribal Brownfield sites	0.5 (0.8)	Yes	No

22. Based upon a review of *fire insurance maps*, *local street directories*, or *aerial photographs*, all as specified in the guide (10.2.1), are any buildings or other improvements on the *property* or on an *adjoining property* identified as having been used for an industrial use or that could possibly lead to contamination of the *property*?

Yes No Unavailable

Result: _____

The *Owner* questionnaire answers were provided was completed by:

Name **Keith Cox**
Representative of Property Owners

Title 270-725-2004
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Occupant* questionnaire answers were provided by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Site Visit* questionnaire was completed by:

Name Amanda B. Mills
 Title Senior Environmental Scientist
 Firm HDR
 Address Charlotte, NC

Phone number 704-338-6840
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Government Records and Historical Sources Inquiry* questionnaire was completed by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

User's relationship to the site (for example, *owner*, prospective purchaser, lender, etc.)

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

Name of *User*
User's address

User's phone number

Copies of the completed questionnaires have been filed at:

Copies of the completed questionnaires have been mailed or delivered to:

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

Signature _____ Date _____
 Signature _____ Date _____
 Signature _____ Date _____

If the *user* is different from the *preparer(s)*, the *user* shall sign below affirming that the completed questionnaire has been received. *It is the user's responsibility to draw conclusions regarding affirmative or unknown answers.*

Signature _____ Date _____

process, including, in particular, the *site visit* and the government records/historical sources inquiry. If the *user* decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the *user* must document the reasons for any such conclusion.

5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.

5.6.2 If the guide to a particular question does not, in itself, permit a *user* to conclude that no further inquiry is appropriate, then the *user* should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.

5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the *user* must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.

5.7 *Presumption*—A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the *user* should evaluate information obtained from each component of the *transaction screen process* and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The *user* must determine, in the exercise of the *user's* reasonable business judgment, the scope of such further inquiry.

5.8 *Further Inquiry*—Upon completing the *transaction screen questionnaire*, if the *user* concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the *user* should proceed with such inquiry. (Note that if the *user* determines to proceed with a Phase I Environment Site Assessment, the *user* may apply the current Practice E1527, Practice E2247, or alternatively the provisions of EPA's regulation "Standards and Practices for All Appropriate Inquiries," 40 C.F.R. Part 312.)







5.9 *Signature*—The *user* and the *preparer* of the *transaction screen questionnaire* must complete and sign the questionnaire as provided at the end of the questionnaire.

6. Transaction Screen Questionnaire

6.1 *Persons to Be Questioned*—The following questions should be asked of (1) the current *owner* of the *property*, (2) any major *occupant* of the *property* or, if the *property* does not have any *major occupants*, at least 10 % of the *occupants* of the *property*, and (3) in addition to the current *owner* and the *occupants* identified in (2), any *occupant* likely to be using, treating, generating, storing, or disposing of *hazardous substances* or *petroleum products* on or from the *property*. A major *occupant* is any *occupant* using at least 40 % of the leasable area of the *property* or any anchor tenant when the *property* is a shopping center. In a multifamily *property* containing both residential and commercial uses, the *preparer* does not need to ask questions of the residential *occupants*. The *preparer* should ask each person to answer all questions to the best of the respondent's *actual knowledge* and in good faith. When completing the *site visit* column, the *preparer* should be sure to observe the *property* and any buildings and other structures on the *property*. The guide to this *transaction screen questionnaire* (see Sections 7 – 10) provides further details on the appropriate use of this questionnaire. (See Note 1.)

NOTE 1—Unk = "unknown" or "no response."

Description of Site/Address:
Parcel IDs: 055-00-00-010-00;
055-00-00-011-00; 055-00-00-007-02;
041-00-00-005-00

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description
1a. Is the <i>property</i> used for an industrial use?	Yes 	Unk	Yes	No	Unk	Yes 
1b. Is any <i>adjoining property</i> used for an industrial use?	Yes 	Unk	Yes	No	Unk	Yes 
2a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used for an industrial use in the past?	Yes 	Unk	Yes	No	Unk	Yes 

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description		
2b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used for an industrial use in the past?	Yes	No	Unk	Yes	No	Unk	Yes	No
3a. Is the <i>property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
3b. Is any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
4a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
4b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
6a. Are there currently any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No

Question	Owner	Occupants (if applicable)			Observed During Site Visit		If yes, provide description		
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No	
7a. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site?	Yes	No	Unk	Yes	No	Unk	Yes	No	
7b. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that is of an unknown origin?	Yes	No	Unk	Yes	No	Unk	Yes	No	
8a. Are there currently any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No	
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No	
9a. Is there currently any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	An empty metal AST and an empty plastic AST were observed on parcel 041-00-00-005-00
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No	

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
13a. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes	No	Unk	Yes	No	Unk
13b. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	Yes	No	Unk	Yes	No	Unk
14. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15c. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15d. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any <i>environmental site assessment</i> of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description		
17. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any <i>hazardous substance</i> or <i>petroleum products</i> involving the <i>property</i> by any <i>owner</i> or <i>occupant</i> of the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk		
18a. Does the <i>property</i> discharge <i>waste-water</i> (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a storm water system?	Yes	No	Unk	Yes	No	Unk	Yes	No
18b. Does the <i>property</i> discharge waste water (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a sanitary sewer system?	Yes	No	Unk	Yes	No	Unk	Yes	No
19. Did you observe evidence or do you have any prior knowledge that any <i>hazardous substances</i> or <i>petroleum products</i> , unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of <i>PCBs</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No

Government Records/Historical Sources Inquiry

(See guide, Section 10, and Practice E1527)

21. Do any of the following federal, state, or tribal government record systems list the *property* or any *property* within the search distance noted below (where available):

	Approximate Minimum Search Distance, miles (kilometres)	Yes	No
Federal <i>NPL</i> site list	1.0 (1.6)	Yes	No
Federal Delisted <i>NPL</i> site list	0.5 (0.8)	Yes	No
Federal CERCLIS list	0.5 (0.8)	Yes	No
Federal CERCLIS NFRAP site list	0.5 (0.8)	Yes	No
Federal RCRA CORRACTS facilities list	1.0 (1.6)	Yes	No
Federal RCRA non-CORRACTS TSD Facilities list	0.5 (0.8)	Yes	No
Federal <i>RCRA generators list</i>	<i>property and adjoining properties</i>	Yes	No
Federal institutional control/engineering control registries	<i>property only</i>		
Federal <i>ERNS list</i>	<i>property only</i>	Yes	No
State and tribal lists of <i>hazardous waste sites</i> identified for investigation or remediation:			
State-and tribal-equivalent <i>NPL</i>	1.0 (1.6)	Yes	No
State-and tribal-equivalent CERCLIS	0.5 (0.8)	Yes	No
State-and tribal- <i>landfill</i> and/or <i>solid waste disposal site lists</i>	0.5 (0.8)	Yes	No
State-and tribal-leaking storage tank lists	0.5 (0.8)	Yes	No
State and tribal registered storage tank lists	<i>property and adjoining properties</i>	Yes	No
State and tribal <i>institutional control/engineering control registries</i>	<i>property only</i>	Yes	No
State and tribal voluntary cleanup sites	0.5 (0.8)	Yes	No
State and tribal Brownfield sites	0.5 (0.8)	Yes	No

22. Based upon a review of *fire insurance maps*, *local street directories*, or *aerial photographs*, all as specified in the guide (10.2.1), are any buildings or other improvements on the *property* or on an *adjoining property* identified as having been used for an industrial use or that could possibly lead to contamination of the *property*?

Yes No Unavailable

Result: _____

The *Owner* questionnaire answers were provided was completed by:

Name Karl Dawson
Property Owner

Title 270-831-4260
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Occupant* questionnaire answers were provided by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Site Visit* questionnaire was completed by:

Name Amanda B. Mills
 Title Senior Environmental Scientist
 Firm HDR
 Address

Phone number Charlotte, NC
 Date 704-338-6840
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Government Records and Historical Sources Inquiry* questionnaire was completed by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

User's relationship to the site (for example, *owner*, prospective purchaser, lender, etc.)

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

Name of *User*
User's address

User's phone number

Copies of the completed questionnaires have been filed at:

Copies of the completed questionnaires have been mailed or delivered to:

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

Signature _____ Date _____
 Signature _____ Date _____
 Signature _____ Date _____

If the *user* is different from the *preparer(s)*, the *user* shall sign below affirming that the completed questionnaire has been received. *It is the user's responsibility to draw conclusions regarding affirmative or unknown answers.*

Signature _____ Date _____

process, including, in particular, the *site visit* and the government records/historical sources inquiry. If the *user* decides no further inquiry is warranted after receiving no response, an answer of unknown, or an affirmative answer, the *user* must document the reasons for any such conclusion.

5.6.1 Upon obtaining an affirmative answer, an answer of unknown or no response, the *user* should first refer to the guide. The guide may provide sufficient explanation to allow a *user* to conclude that no further inquiry is appropriate with respect to the particular question.

5.6.2 If the guide to a particular question does not, in itself, permit a *user* to conclude that no further inquiry is appropriate, then the *user* should consider other information obtained from the *transaction screen process* relating to this question. For example, while on the site performing a *site visit*, a person may find a storage tank on the *property* and therefore answer Question 10 of the *transaction screen questionnaire* in the affirmative. However, during or subsequent to the *owner/occupant* inquiry, the *owner* may establish that substances now or historically contained in the tank (for example, water) are not likely to cause contamination.

5.6.3 If either the guide to the question or other information obtained during the *transaction screen process* does not permit a *user* to conclude no further inquiry is appropriate with respect to such question, then the *user* must determine, in the exercise of the *user's* reasonable business judgment, based upon the totality of unresolved affirmative answers or answers of unknown received during the *transaction screen process*, whether further inquiry may be limited to those specific issues identified as of concern.

5.7 *Presumption*—A presumption exists that further inquiry is necessary if an affirmative answer is given to a question or because the answer was unknown or no response was given. In rebutting this presumption, the *user* should evaluate information obtained from each component of the *transaction screen process* and consider whether sufficient information has been obtained to conclude that no further inquiry is necessary. The *user* must determine, in the exercise of the *user's* reasonable business judgment, the scope of such further inquiry.

5.8 *Further Inquiry*—Upon completing the *transaction screen questionnaire*, if the *user* concludes that further inquiry or action is needed (for example, consult with an environmental consultant, contractor, governmental authority, or perform additional governmental and/or historical records review), the *user* should proceed with such inquiry. (Note that if the *user* determines to proceed with a Phase I Environment Site Assessment, the *user* may apply the current Practice E1527, Practice E2247, or alternatively the provisions of EPA's regulation "Standards and Practices for All Appropriate Inquiries," 40 C.F.R. Part 312.)

5.9 *Signature*—The *user* and the *preparer* of the *transaction screen questionnaire* must complete and sign the questionnaire as provided at the end of the questionnaire.

6. Transaction Screen Questionnaire

6.1 *Persons to Be Questioned*—The following questions should be asked of (1) the current *owner* of the *property*, (2) any major *occupant* of the *property* or, if the *property* does not have any *major occupants*, at least 10 % of the *occupants* of the *property*, and (3) in addition to the current *owner* and the *occupants* identified in (2), any *occupant* likely to be using, treating, generating, storing, or disposing of *hazardous substances* or *petroleum products* on or from the *property*. A major *occupant* is any *occupant* using at least 40 % of the leasable area of the *property* or any anchor tenant when the *property* is a shopping center. In a multifamily *property* containing both residential and commercial uses, the *preparer* does not need to ask questions of the residential *occupants*. The *preparer* should ask each person to answer all questions to the best of the respondent's *actual knowledge* and in good faith. When completing the *site visit* column, the *preparer* should be sure to observe the *property* and any buildings and other structures on the *property*. The guide to this *transaction screen questionnaire* (see Sections 7 – 10) provides further details on the appropriate use of this questionnaire. (See Note 1.)

NOTE 1—Unk = "unknown" or "no response."

Description of Site/Address:
Parcel IDs: 055-00-00-008-00;
055-00-00-009-01

Question	Owner	Occupants (if applicable)	Observed During Site Visit	If yes, provide description
1a. Is the <i>property</i> used for an industrial use?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	
1b. Is any <i>adjoining property</i> used for an industrial use?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	
2a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used for an industrial use in the past?	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/> Unk <input type="radio"/>	Yes <input type="radio"/> No <input checked="" type="radio"/>	

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description		
2b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used for an industrial use in the past?	Yes	No	Unk	Yes	No	Unk	Yes	No
3a. Is the <i>property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
3b. Is any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
4a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
4b. Did you observe evidence or do you have any prior knowledge that any <i>adjoining property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk	Yes	No
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19 L) in volume or 50 gal (190 L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
6a. Are there currently any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No

Question	Owner	Occupants (if applicable)			Observed During Site Visit		If yes, provide description	
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial <i>drums</i> (typically 55 gal (208 L)) or sacks of chemicals located on the <i>property</i> or at the facility?	Yes	No	Unk	Yes	No	Unk	Yes	No
7a. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that originated from a contaminated site?	Yes	No	Unk	Yes	No	Unk	Yes	No
7b. Did you observe evidence or do you have any prior knowledge that <i>fill dirt</i> has been brought onto the <i>property</i> that is of an unknown origin?	Yes	No	Unk	Yes	No	Unk	Yes	No
8a. Are there currently any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No
8b. Did you observe evidence or do you have any prior knowledge that there have been previously, any <i>pits</i> , <i>ponds</i> , or <i>lagoons</i> located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk	Yes	No
9a. Is there currently any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
10b. Did you observe evidence or do you have any prior knowledge that there have been previously, any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
11a. Are there currently any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
11b. Did you observe evidence or do you have any prior knowledge that there have been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No
12a. Is there currently evidence of leaks, spills or staining by substances other than water, or foul odors, associated with any flooring, drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk	Yes	No

Question	Owner	Occupants (if applicable)			Observed During Site Visit	If yes, provide description
12b. Did you observe evidence or do you have any prior knowledge that there have been previously any leaks, spills, or staining by substances other than water, or foul odors, associated with any flooring drains, walls, ceilings or exposed grounds on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
13a. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	Yes	No	Unk	Yes	No	Unk
13b. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	Yes	No	Unk	Yes	No	Unk
14. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of <i>environmental liens</i> or governmental notification relating to past or recurrent violations of environmental laws with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15a. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15b. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of <i>hazardous substances</i> or <i>petroleum products</i> with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15c. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the past existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
15d. Has the <i>owner</i> or <i>occupant</i> of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk
16. Does the <i>owner</i> or <i>occupant</i> of the <i>property</i> have any knowledge of any <i>environmental site assessment</i> of the <i>property</i> or facility that indicated the presence of <i>hazardous substances</i> or <i>petroleum products</i> on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes	No	Unk	Yes	No	Unk

Title **270-725-0565**
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Occupant* questionnaire answers were provided by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Role(s) at the site
 Number of years at the site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Site Visit* questionnaire was completed by:

Name **Amanda B. Mills**
 Title **Senior Environmental Scientist**
 Firm **HDR**
 Address **Charlotte, NC**

Phone number **704-338-6840**
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

The *Government Records and Historical Sources Inquiry* questionnaire was completed by:

Name
 Title
 Firm
 Address

Phone number
 Date
 Relationship to site
 Relationship to *user* (for example, principal, employee, agent, consultant)

User's relationship to the site (for example, *owner*, prospective purchaser, lender, etc.)

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

Name of *User*
User's address

User's phone number

Copies of the completed questionnaires have been filed at:

Copies of the completed questionnaires have been mailed or delivered to:

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

Signature _____ Date _____
 Signature _____ Date _____
 Signature _____ Date _____

If the *user* is different from the *preparer(s)*, the *user* shall sign below affirming that the completed questionnaire has been received. *It is the user's responsibility to draw conclusions regarding affirmative or unknown answers.*

Signature _____ Date _____



G

Appendix G – Site Photographs



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Photograph 1 – Elias Ogden gravestone on Project Area parcel 055-00-00-006-00, view to the east.



Photograph 2 – Dilapidated barn on Project Area parcel 055-00-00-006-00, view to the east.



Photograph 3 – Fencing bail over karst sinkhole on Project Area parcel 055-00-00-006-00, view to the northeast.



Photograph 4 – Pond on Project Area parcel 055-00-00-006-00, representative of ponds located within the woods, view to the northeast.



Photograph 5 – Tobacco barn on Project Area parcel 055-00-00-016-00, view to the west.



Photograph 6 – Shed on Project Area parcel 055-00-00-016-00, view to the north.



Photograph 7 – Barn on Project Area parcel 055-00-00-016-00, view to the north.



Photograph 8 – Pond on Project Area parcel 055-00-00-016-00, representative of ponds located within pasture areas, view to the north.



Photograph 9 – Dumpsite on Project Area parcel 055-00-00-016-00 with tire, deep freezer, and utility hook up, view to the south.



Photograph 10 – Tobacco barn on Project Area parcel 055-00-00-016-00, view to the north.



Photograph 11 – Occupied house on Project Area parcel 055-00-00-016-00, view to the west.



Photograph 12 – Abandoned house on Project Area parcel 055-00-00-016-00, view to the east.



Photograph 13 – Homestead outbuilding on Project Area parcel 055-00-00-016-00, view to the east.



Photograph 14 – Homestead pump house on Project Area parcel 055-00-00-016-00 and J Montgomery Road, view to the west.



Photograph 15 – Morton shed on Project Area parcel 055-00-00-016-00 with diesel fuel tank and minor staining, view to the south.



Photograph 16 – Dilapidated vehicle dump site on Project Area parcel 055-00-00-016-00, view to the northeast.



Photograph 17 – Metal paint can dump site on Project Area parcel 055-00-00-016-00, view to the north.



Photograph 18 – Empty plastic AST dump site on Project Area parcel 055-00-00-016-00, view to the west.



Photograph 19 – Electric utility corridor on Project Area parcel 055-00-00-016-00, view to the southeast.



Photograph 20 – Barn on Project Area parcel 055-00-00-010-00, view to the west.



Photograph 21 – House on Project Area parcel 055-00-00-011-00, view to the north.



Photograph 22 – Family cemetery on Project Area parcel 055-00-00-011-00, view to the west.



Photograph 23 – Barn on Project Area parcel 041-00-00-005-00, view to the north.



Photograph 24 – Outbuilding used for hay storage on Project Area parcel 041-00-00-005-00, view to the south.



Photograph 25 – Plastic AST and concrete pad on Project Area parcel 041-00-00-005-00, view to the northeast.



Photograph 26 – Concrete pad with bolt anchors on Project Area parcel 041-00-00-005-00, view to the southwest.



Photograph 27 – Metal AST adjacent to hay building on Project Area parcel 041-00-00-005-00, view to the south.



Photograph 28 – Concrete pad with bolt anchors on Project Area parcel 041-00-00-005-00, view to the southwest.



Photograph 29 – Cattle pasture representative of Project Area, view to the east.



Photograph 30 – Agricultural fields (corn) representative of Project Area, view to the north.



Photograph 31 – Agricultural fields (winter wheat) representative of Project Area, view to the east.



Photograph 32 – Water well representative of Project Area, view to the north.



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