

1001 Monarch Street; Ste. 46 • Lexington, Kentucky 40513 (859) 296-4225 Office • (859) 685-3125 Fax

Report of: Phase I Environmental Site Assessment

Windy Knoll Farm (Approx 46 Acres) 3263 North Cleveland Road Lexington, Kentucky

Prepared For:

John Van Meter
C/o McBrayer, McGinnis, Leslie & Kirkland, PLLC
Attn: James Frazier
201 East Main Street, Ste. 1000
Lexington, Kentucky 40507

December 10, 2014



1001 Monarch Street; Ste. 46 • Lexington, Kentucky 40513 (859) 296-4225 Office • (859) 685-3125 Fax

December 10, 2014

John Van Meter C/o McBrayer, McGinnis, Leslie & Kirkland, PLLC Attn: James Frazier 201 East Main Street, Ste. 1000 Lexington, Kentucky 40507

Re: Report of: Phase I Environmental Site Assessment

Windy Knoll Farm (Approx 46 Acres) 3263 North Cleveland Road Lexington, Kentucky

Dear James,

Thank you for selecting Environmental Assessments LLC for this project. We have completed a Phase I Environmental Site Assessment of the above referenced property in compliance with ASTM E 1527-13. The report of our assessment is attached herein.

We have identified one recognized environmental condition associated with the subject property that warrants further investigation. There is a small, underground fuel storage tank (UST) between the two barns that was purportedly installed in 1966 and contained gasoline. The owner registered the UST with the UST Branch in 1986 but the tank was exempt from UST Branch regulations—both then and now. Therefore, no other documents were available in the UST Branch file for this site. This UST is considered abandoned and should be removed using the Superfund Branch as the oversight agency.

Please refer to Sections 6 and 7 of the report for further discussion. If you have any questions regarding our work or if we may be of further assistance, please call.

Sincerely,

Environmental Assessments LLC

Steve Jones, M\$CE

Principal



1001 Monarch Street; Ste. 46 • Lexington, Kentucky 40513 (859) 296-4225 Office • (859) 685-3125 Fax

-- Since 1999 --

Statement of Qualifications

What We Do

Environmental Assessments LLC specializes in environmental site assessments for commercial, industrial and agricultural real property.

Environmental Due Diligence—ASTM E 1527-13 / AAI Soil / Groundwater Investigations / Remediation Superfund and other Regulatory Compliance

Steve Jones, MSCE

Experience

Steve has over 20 years of experience working with civil and environmental engineers, geologists and environmental scientists. He has performed nearly 1000 environmental site assessments on industrial properties, national retail chains, gasoline/convenient stores, horse farms, other agricultural properties, new development, and local businesses. In addition, Steve has lead numerous soil & groundwater remediation efforts through the Kentucky Division of Waste Management.

Steve served on the ASTM committee (E50.02) that wrote the Phase I ESA standard. He provided assistance in conjunction with the EPA on the new standard practice to comply with EPA's "All Appropriate Inquiry" regulation mandated by Congress (ASTM E 1527-05).

Education

Master of Science, Civil Engineering—University of Kentucky; Environmental Emphasis
Bachelor of Science, Environmental Geography—Ohio University; Biology, Geology Emphasis
OSHA 29 CFR 1910.120 40 Hour Hazardous Material Training Course
EPA On Farm Assessment and Environmental Review Program (OFAER)—Certified
ASTM E 1527-05 Standard Practice for Environmental Site Assessments (Training Course)
Kentucky Real Estate License

Fully Insured

Table of Contents

Sec	<u>ction</u>	<u>F</u>	<u>Page</u>
	_		
		Qualifications	
Tal	ole of Conte	ents	1V
1.	Introduct	ion	1
		ations and Exceptions	
		nce	
	1.3. User	Provided Information	2
2.	General Si	te Description	2
	2.1. Locat	ion and Current Land Use	2
	2.2. Utilit	ies	. 2
	2.3. Topo:	graphy, Drainage	3
3.	Site Histo	ry	. 3
	3.1. Revie	ew of Prior Land Use	3
	3.2. Interv	riews	3
4.	Environm	ental Records Review	3
	4.1. Fede	ral and State Databases	. 3
	4.2. Ager	ncy Files	4
5.	Summary	of Site Reconnaissance.	4
6.	Findings /	Opinions	5
7.	Conclusio	ns	5
8.	Deviations	S	5
	Certificati	ion	5
		<u>Appendices</u>	
Ap	pendix I	Physical Setting Map - 7½-Minute Topographic Quadrangle Aerial Photographs (1966, 1994, 2004, 2014)	e (1993)
Ap	pendix II	State and Federal Database Reports	
Ap	pendix III	Agency Files	
Ap	pendix IV	Photographic Summary	

Report of: Phase I Environmental Site Assessment

Windy Knoll Farm (Approx 46 Acres) 3263 North Cleveland Road Lexington, Kentucky

1. Introduction

Environmental Assessments LLC has completed a Phase I Environmental Site Assessment (ESA) for the property known as Windy Knoll Farm (approximately 46 acres) located at 3263 North Cleveland Road, Lexington, Kentucky. This assessment has been performed in compliance with ASTM E 1527-13 (Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process) and with professional judgment.

Our services have included visual reconnaissance of the subject property and of the surrounding area, review of published historic, geologic and cartographic literature pertinent to the area, review of local, state and federal environmental databases and agency files concerning the environmentally sensitive activities and conditions in the area, and discussions with individuals familiar with the area.

1.1. Limitations and Exceptions

A description of each entity studied and associated findings are summarized in this report. Our work is based upon professional judgment and reasonably ascertainable information that is publicly available to us. Activities or incidents occurring on site after completion of our site reconnaissance are beyond the scope of this assessment. Identification of buried environmental conditions and those covered by building materials or otherwise obscured is also beyond the scope of this assessment.

The purpose of this Phase I ESA has been to provide "all appropriate inquiry" into present and historic land uses on the subject property in an effort to identify "recognized environmental conditions" as described in ASTM E 1527-13. Additional services are listed in ASTM E 1527-13 as "non-scope considerations." All non-scope considerations are beyond the scope of this study. Some examples of non-scope considerations are listed below.

- Evaluation of air quality, including mold, radon and vapor.
- Sampling and testing of surface water at the site or adjacent sites.
- Installation of monitoring wells for evaluating potentially contaminated groundwater.
- Performance of borings, excavations, etc., to detect hazardous substances.
- Performance of property line and topographic surveys.
- Reconnaissance of wetlands, historic and archeological concerns or endangered species.
- Reconnaissance, sampling and analysis to detect asbestos containing materials.
- Reconnaissance for, or sampling and analysis to detect lead in soils or any other media.

1.2. Reliance

This report has been prepared so that McBrayer, McGinnis, Leslie & Kirkland, PLLC and John Van Meter may rely on its contents. Environmental Assessments LLC's obligations and liabilities are limited to these clients. These obligations and liabilities do not extend to and are not for the benefit of any other person or entity.

1.3. User Provided Information

Environmental Assessments LLC searched for recorded documents in the Fayette County Courthouse relating to environmental liens and activity and use limitations associated with the subject property. We found no recorded evidence of environmental liens. The use and development of the property is restricted by LFUCG's Purchase of Development Rights (PDR) program.

The user reported the specialized and common knowledge about the property that it is a horse farm. This knowledge could affect the opinion of the environmental professional. The user also reported no reduction in the value of the property due to environmental issues. In addition, the user did report an obvious indicator that points to the presence or likely presence of contamination at the property. There is an abandoned, underground fuel storage tank on the property.

2. General Site Description

2.1. Location and Current Development

The subject property consists of an approximately 46-acre horse farm and residence. It is improved with three horse barns, a single-story residence and about ten fenced paddocks. The property, parcel number 24608800, is located on the east side of Fayette County, along the west side of North Cleveland Road and about ½-mile north US 60.

The property is in an area of mixed land use including low density residential and agricultural. It is bound on the north, south and west by farms; and, on the east by a church and North Cleveland Road.

2.2. Utilities

- Potable Water Kentucky American Water Co.
 Electricity Kentucky Utilities
 Gas None
 Sewer Septic
- 2.3. Topography, Drainage

A United States Geological Survey (USGS), 7 ½-minute topographic map was reviewed for this site. The Lexington East quadrangle is current as of 1993 and topography depicted on the map is

consistent with our visual inspection of the subject property. The map is presented in this report for physical setting illustration (see Appendix I).

The topography of the area is gently rolling. The majority of the subject property (east side) is situated on a gradual northwest slope—an upland ridge that drains via sheet flow to drainageways on the north and south property boundaries. The high point of the upland area is along North Cleveland Road.

These drainageways both flow northwest converging with the drainageway that accepts surface water from the western portion of the property. These three headwater streams converge into David Fork and flow northwest off the property. Surface water enters the subject property from the south. We observed no karst features on the subject property.

3. Site History

3.1. Review of Prior Land Use

Previous ownership and uses of the property were identified through the use of aerial photographs (1966, 1994, 2004, 2006, 2008, 2010, 2013, 2014), deeds, Property Valuation Administration, topographic maps (1993), agency files and interviews with people familiar with the property. Information collected from these sources is summarized below.

The subject property has always been agricultural (pasture then horse farm). The residence was constructed in the 1960s. The three barns were constructed in 1985. The current owner purchased the property in 1980; however, the deed transferred several times (between several entities including the current owner) between 1980 and 2014.

The property is currently leased for raising horses.

3.2. Interviews

We interviewed the following people who were familiar with the property's history.

- Jennifer Crossen (phone interview, 12-10-14)— Owner, Subject Property.
- Jeana Taylor (personal interview, 10-3-14)— Realtor, Subject Property.

4. Environmental Records Review

4.1. Federal and State Databases

This assessment has included the review of federal, state and local records, if any, of environmentally sensitive incidents and activities in the area. Federal and state databases were accessed through a commercial database retrieval company. The database report is presented as Appendix II.

Federal and state database records reviewed include the National Priorities List (NPL), the Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS), Resource Conservation and Recovery Act (RCRA) facilities, Emergency Response Notification System (ERNS) files, and others referenced in ASTM standards. A complete list of databases is available in the database report (Appendix II).

These databases are publicly available, and can be used to identify a facility engaged in the generation, storage, treatment, transportation, or disposal of hazardous materials if records exist. In addition, facilities that are under litigation, have been fined, or have been ordered to perform corrective action with respect to hazardous material handling can be identified.

<u>The target property is not listed in the database report.</u> None of the listed sites were considered for file review because of their distance from the subject property and local topography. There are however, files at the Division of Waste Management (DWM), Underground Storage Tank Branch (UST Branch) relating to an abandoned fuel tank. See Section 4.2 below for a file summary and Appendix III for file copies.

4.2. Agency Files

UST—Subject Property

There is a small, underground fuel storage tank (UST) between the two barns that was purportedly installed in 1966 and contained gasoline. The owner registered the UST with the UST Branch in 1986 but the tank was exempt from UST Branch regulations—both then and now. Therefore, no other documents were available in the UST Branch file for this site. This UST is considered abandoned and should be removed using the Superfund Branch as the oversight agency. See Appendix III for file copies.

5. Summary of Site Reconnaissance

Environmental Assessments LLC (EA) conducted reconnaissance of the subject property and the surrounding area on December 3, 2014. EA met with Jeana Taylor and walked the active areas of the property around the barns and residence. EA then walked to the west paddocks and drove over the remainder of the farm. We then drove to adjacent properties to observe and photograph the area and verify topography and drainage patterns depicted on the topographic map (see Appendix I).

The site was consistent with its intended use as a small horse farm. It was exceptionally well maintained. There were horses on site at the time of our visit but no other livestock. There are three horse barns near the residence—all used for boarding horses with very little maintenance equipment, drums, chemical containers, etc.

There is a small fuel tank between the barns where only two holes filled with water (possibly the old fill port and vent port) indicate an underground utility of some kind. The tank is covered with grass and the owner had to point out its location between barns 2 and 3.

The majority of the acreage is covered with grass and about 10 fenced paddocks. The remainder of the property is fenced as well. The residence uses electric heat and there is no heat in the barns.

We observed no significant petroleum staining anywhere on the property and there was no indication that any of the subject property was used for the disposal of hazardous materials, hazardous wastes or petroleum products.

6. Findings / Opinions

6.1. There is a small, underground fuel storage tank (UST) between the two barns that was purportedly installed in 1966 and contained gasoline. The owner registered the UST with the UST Branch in 1986 but the tank was exempt from UST Branch regulations—both then and now. Therefore, no other documents were available in the UST Branch file for this site. This UST is considered abandoned and should be removed using the Superfund Branch as the oversight agency. See Appendix III for file copies.

Further investigation is warranted.

7. Conclusions

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E 1527-13 for the property known as Windy Knoll Farm (approximately 46 acres) located at 3263 North Cleveland Road, Lexington, Kentucky. Any exceptions to, or deletions from, this practice are described in Section 8 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the property except for the following:

Item 6.1 is a recognized environmental condition associated with the subject property that warrants further investigation.

8. Deviations

8.1. Data Gaps

There are no data gaps in this report.

Certification

I declare that, to the best of my professional knowledge and belief, I meet the definition of *Environmental professional* as defined in §312.10 of 40 CFR 312" and I have the specific qualifications based on education, training, and experience to assess a *property* of the nature,

history, and setting of the subject *property*. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Environmental Assessments LLC

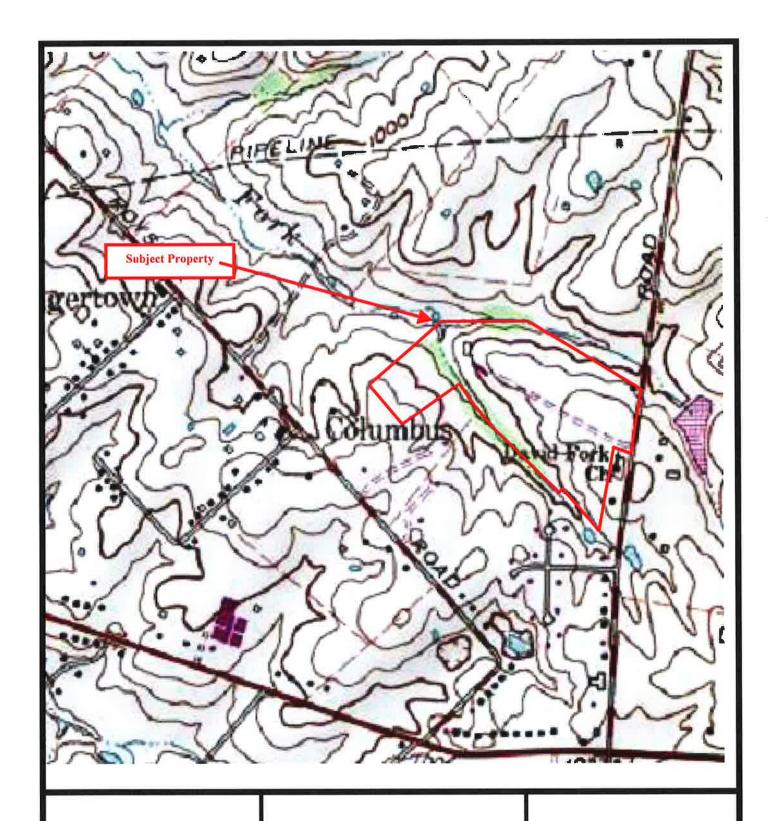
Steve Jones, MISCE

Principal

Appendix I

Physical Setting Map

Aerial Photographs



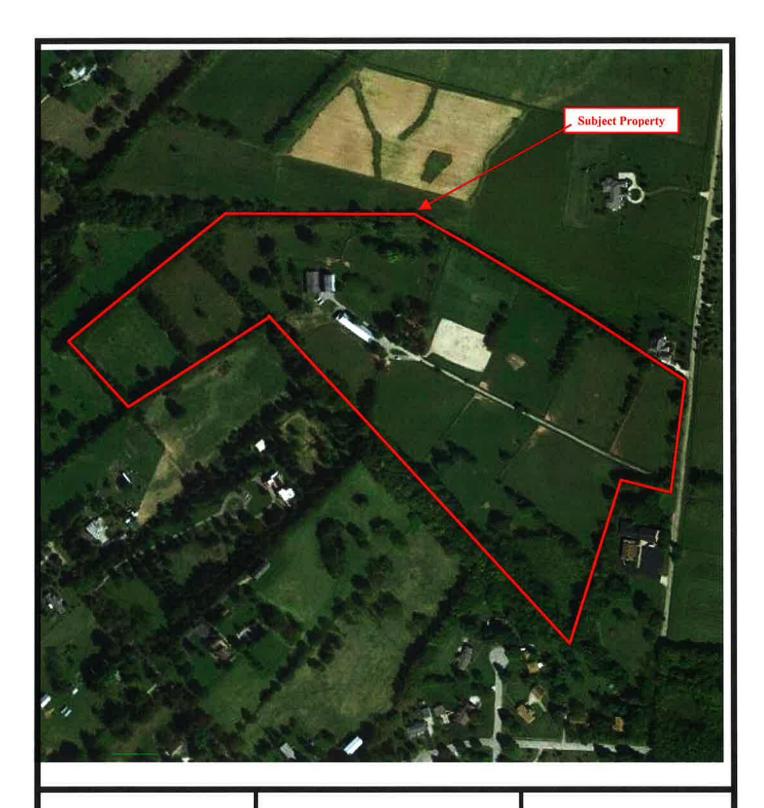


Source: (USGS) Topographic Quad: Clintonville, KY; 1978 10' Contours



Lexington, Kentucky

Physical Setting Map





Source: Google Earth



Lexington, Kentucky

2014 Aerial Photograph



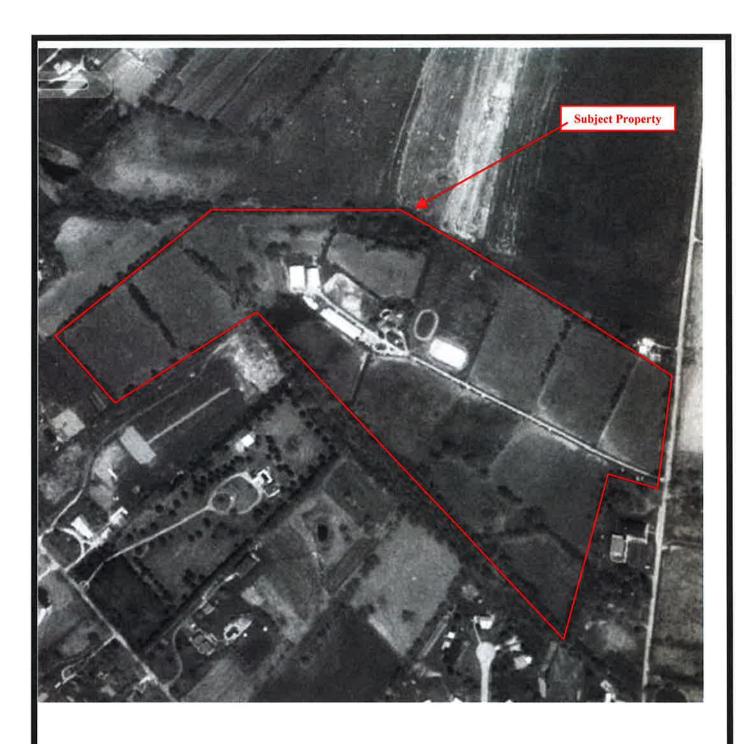


Source: Google Earth



Lexington, Kentucky

2004 Aerial Photograph



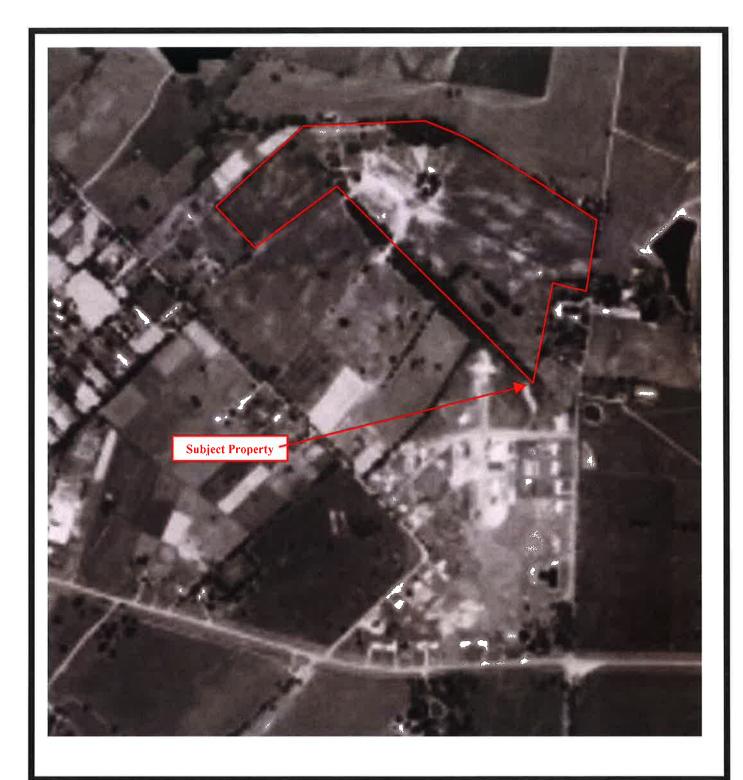


Source: Google Earth



Lexington, Kentucky

1993 Aerial Photograph





Source: University of Kentucky



Lexington, Kentucky

1966 Aerial Photograph

Appendix II

State and Federal Database Reports



Radius Report

Satellite view

Target Property:

Horse Farm 3263 N CLEVELAND RD LEXINGTON, Fayette County, Kentucky 40516

Prepared For:

Environmental Assessments LLC

Order #: 44138

Job #: 96536

Date: 12/03/2014

Table of Contents

Target Property Summary
Database Findings Summary
Locatable Database Findings
Radius Map 1
Radius Map 2
Ortho Map
Topographic Map
Report Summary of Locatable Sites
Unlocatable Summary
Environmental Records Definitions
Unlocatable Report
Zip Report

Disclaimer

This report was designed by GeoSearch to meet or exceed the records search requirements of the All Appropriate Inquires Rule (40 CFR §312.26) and the current version of the ASTM International E1527, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process or, if applicable, the custom requirements requested by the entity that ordered this report. The records and databases of records used to compile this report were collected from various federal, state and local governmental entities. It is the goal of GeoSearch to meet or exceed the 40 CFR §312.26 and E1527 requirements for updating records by using the best available technology. GeoSearch contacts the appropriate governmental entities on a recurring basis. Depending on the frequency with which a record source or database of records is updated by the governmental entity, the data used to prepare this report may be updated monthly, quarterly, semi-annually, or annually.

The information provided in this report was obtained from a variety of public sources. GeoSearch cannot ensure and makes no warranty or representation as to the accuracy, reliability, quality, errors occurring from data conversion or the customer's interpretation of this report. This report was made by GeoSearch for exclusive use by its clients only. Therefore, this report may not contain sufficient information for other purposes or parties. GeoSearch and its partners, employees, officers And independent contractors cannot be held liable For actual, incidental, consequential, special or exemplary damages suffered by a customer resulting directly or indirectly from any information provided by GeoSearch.



Target Property Summary

Horse Farm 3263 N CLEVELAND RD LEXINGTON, Fayette County, Kentucky 40516

USGS Quadrangle: Clintonville, KY Target Property Geometry: Point

Target Property Longitude(s)/Latitude(s):

(-84.355622, 38.036609)

County/Parish Covered:

Fayette (KY)

Zipcode(s) Covered:

Lexington KY: 40509, 40516

State(s) Covered:

KY

*Target property is located in Radon Zone 1.

Zone 1 areas have a predicted average indoor radon screening level greater than 4 pCi/L (picocuries per liter).

This report may have unlocatable records. Please see the Unlocatables Report, attached to this file.



Order# 44138 Job# 96536

1 of 29

FEDERAL LISTING

Database	Acronym	Locatable	Uniocatable	Search Radius (miles)
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	0	0	TP/AP
BIENNIAL REPORTING SYSTEM	BRS	o	О	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	o	0	TP/AP
EPA DOCKET DATA	<u>DOCKETS</u>	o	0	TP/AP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	О	О	TP/AP
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNSKY	o	О	TP/AP
FACILITY REGISTRY SYSTEM	FRSKY	o	О	TP/AP
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR04	o	О	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	<u>ICIS</u>	0	o	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	o	О	TP/AP
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	TP/AP
MATERIAL LICENSING TRACKING SYSTEM	<u>MLTS</u>	О	О	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDESR04	0	0	TP/AP
PCB ACTIVITY DATABASE SYSTEM	<u>PADS</u>	0	0	TP/AP
PERMIT COMPLIANCE SYSTEM	PCSR04	0	0	TP/AP
RCRA SITES WITH CONTROLS	<u>RCRASC</u>	0	0	TP/AP
CERCLIS LIENS	<u>SFLIENS</u>	0	0	TP/AP
SECTION SEVEN TRACKING SYSTEM	<u>SSTS</u>	0	О	TP/AP
TOXICS RELEASE INVENTORY	<u>TRI</u>	0	О	TP/AP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	TP/AP
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES	RCRAGR04	0	О	0.1250
HISTORICAL GAS STATIONS	<u>HISTPST</u>	0	0	0.2500
BROWNFIELDS MANAGEMENT SYSTEM	<u>BF</u>	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	О	О	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	<u>NFRAP</u>	0	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	<u>NLRRCRAT</u>	0	0	0.5000
OPEN DUMP INVENTORY	ODI	0	О	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	<u>RCRAT</u>	О	О	0.5000
DEPARTMENT OF DEFENSE SITES	DOD	О	О	1.0000
FORMERLY USED DEFENSE SITES	<u>FUDS</u>	0	0	1.0000



Database	Acronym	Locatable	Uniocatable	Search Radius (miles)
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	<u>NPL</u>	o	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	<u>PNPL</u>	o	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	О	О	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000
SUB-TOTAL SUB-TOTAL		0	0	



STATE (KY) LISTING

Database	Acronym	Locatable	Uniocatable	Search Radius (miles)
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	TP/AP
ENGINEERING CONTROLS REGISTRY	<u>EC</u>	0	0	TP/AP
INSTITUTIONAL CONTROLS REGISTRY	<u>IC</u>	0	0	TP/AP
SPILLS LISTING	<u>SPILLS</u>	0	0	TP/AP
REGISTERED UNDERGROUND STORAGE TANKS	RUST	1	0	0.2500
BROWNFIELD PROPERTIES	<u>B</u> E	0	0	0.5000
HISTORIC LANDFILLS/ OLD TOWN DUMPS	HISTLFDUMPS	0	О	0.5000
LANDFILL AND SOLID WASTE DISPOSAL SITES	<u>LFSWDS</u>	0	О	0.5000
LEAKING UNDERGROUND STORAGE TANKS	LUST	0	0	0.5000
VOLUNTARY CLEANUP PROGRAM SITES	<u>VCP</u>	0	0	0.5000
STATE LEAD PRIORITY LIST	<u>SLPL</u>	О	0	1.0000
		1		
SUB-TOTAL		1 1	0	



TRIBAL LISTING

Database	Acronym	Locatable	Uniocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	<u>USTR04</u>	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR04	О	О	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	<u>ODINDIAN</u>	o	0	0.5000
INDIAN RESERVATIONS	<u>INDIANRES</u>	0	0	1.0000
SUB-TOTAL		0	0	
555.752				
TOTAL		1	0	



Order# 44138 Job# 96536

5 of 29

FEDERAL LISTING

Асгопут	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200		NS	NS	NS	NS	NS	0
BRS	0.0200		NS	NS	NS	NS	NS	0
CDL	0.0200		NS	NS	NS	NS	NS	o
DOCKETS	0.0200		NS	NS	NS	NS	NS	o
EC	0.0200		NS	NS	NS	NS	NS	0
ERNSKY	0.0200		NS	NS	NS	NS	NS	О
FRSKY	0.0200		NS	NS	NS	NS	NS	0
HMIRSR04	0.0200		NS	NS	NS	NS	NS	0
ICIS	0.0200		NS	NS	NS	NS	NS	0
ICISNPDES	0.0200		NS	NS	NS	NS	NS	О
LUCIS	0.0200		NS	NS	NS	NS	NS	О
MLTS	0.0200		NS	NS	NS	NS	NS	О
NPDESR04	0.0200		NS	NS	NS	NS	NS	О
PADS	0.0200		NS	NS	NS	NS	NS	О
PCSR04	0.0200		NS	NS	NS	NS	NS	О
RCRASC	0.0200		NS	NS	NS	NS	NS	o
SFLIENS	0.0200		NS	NS	NS	NS	NS	o
SSTS	0.0200		NS	NS	NS	NS	NS	О
TRI	0.0200		NS	NS	NS	NS	NS	О
TSCA	0.0200		NS	NS	NS	NS	NS	О
NLRRCRAG	0.1250		О	NS	NS	NS	NS	o
RCRAGR04	0.1250		0	NS	NS	NS	NS	О
HISTPST	0.2500		0	0	NS	NS	NS	О
BF	0.5000		0	О	0	NS	NS	0
CERCLIS	0.5000		0	0	0	NS	NS	0
DNPL	0.5000		0	0	0	NS	NS	0
NFRAP	0.5000		0	О	0	NS	NS	О
NLRRCRAT	0.5000		0	О	0	NS	NS	О
ODI	0.5000		0	О	0	NS	NS	0
RCRAT	0.5000		0	0	0	NS	NS	0
DOD	1.0000		О	О	0	О	NS	О
FUDS	1.0000		О	0	0	0	NS	О
NLRRCRAC	1.0000		0	О	0	0	NS	О
NPL	1.0000		О	О	0	0	NS	О
PNPL	1.0000		0	О	0	0	NS	О
RCRAC	1.0000		0	О	0	0	NS	О



Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
1.0000		0	0	0	0	NS	0
	T	0	0	0	0	0	0
	Radius (miles)	Radius (0 - 0.02) (miles)	Radius (0 - 0.02) (> TP/AP) (miles)	Radius (0 - 0.02) (> TP/AP) (> 1/8) (miles)	Radius (0 - 0.02) (> TP/AP) (> 1/8) (> 1/4)	Radius (0 - 0.02) (> TP/AP) (> 1/8) (> 1/4) (> 1/2) (miles)	Radius (0 - 0.02) (> TP/AP) (> 1/8) (> 1/4) (> 1/2) > 1 Mile (miles)



7 of 29 Order# 44138 Job# 96536

STATE (KY) LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
CDL	0.0200		NS	NS	NS	NS	NS	0
EC	0.0200		NS	NS	NS	NS	NS	0
IC	0.0200		NS	NS	NS	NS	NS	o
SPILLS	0.0200		NS	NS	NS	NS	NS	О
RUST	0.2500	1	О	О	NS	NS	NS	1
BF	0.5000		О	o	0	NS	NS	0
HISTLFDUMPS	0.5000		О	О	0	NS	NS	О
LFSWDS	0.5000		0	o	o	NS	NS	О
LUST	0.5000		О	o	О	NS	NS	О
VCP	0.5000		О	o	o	NS	NS	o
SLPL	1.0000		О	О	0	0	NS	0
SUB-TOTAL		1	0	0	0	0	0	1



TRIBAL LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
USTR04	0.2500		0	О	NS	NS	NS	О
LUSTR04	0.5000		o	o	o	NS	NS	o
ODINDIAN	0.5000		o	o	o	NS	NS	о
INDIANRES	1.0000		0	О	О	o	NS	О
SUB-TOTAL			0	0	0	0	0	0

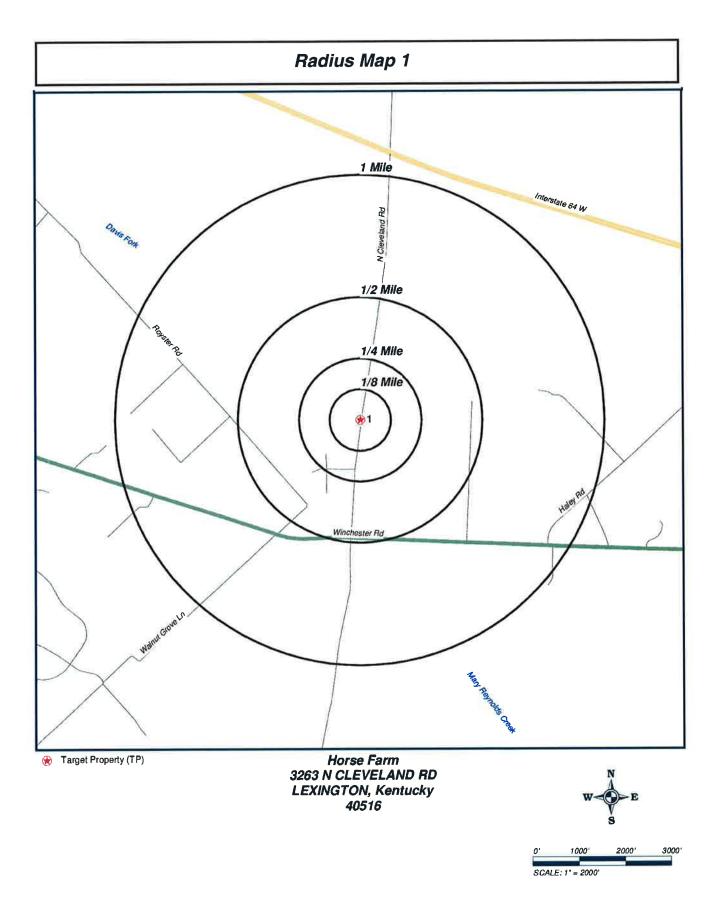
TOTAL	1	0	0	0	0	0	1
101712							

NOTES:

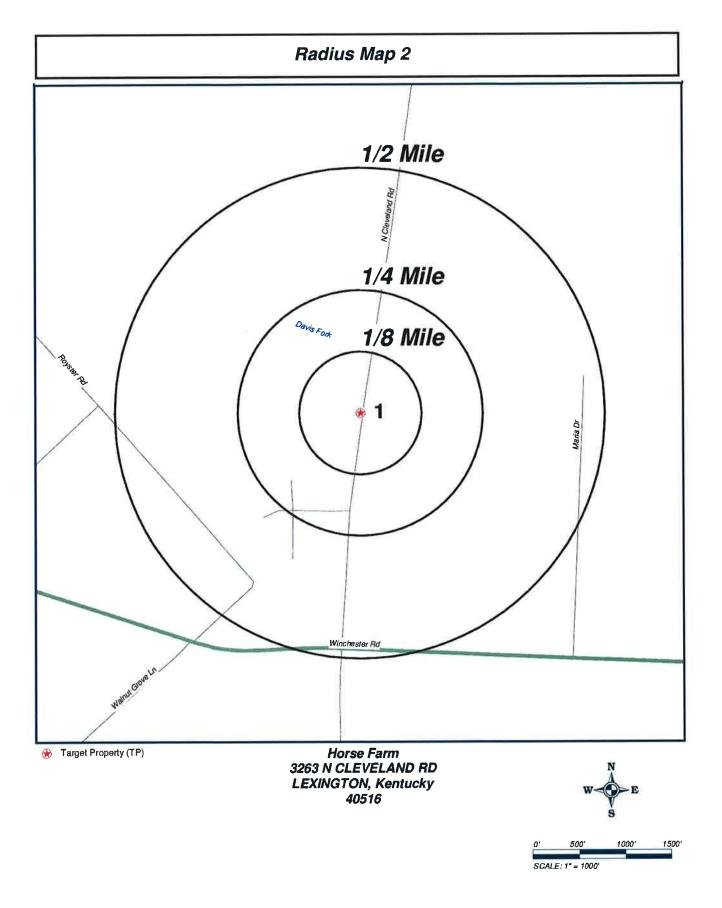
NS = NOT SEARCHED TP/AP = TARGET PROPERTY/ADJACENT PROPERTY



9 of 29

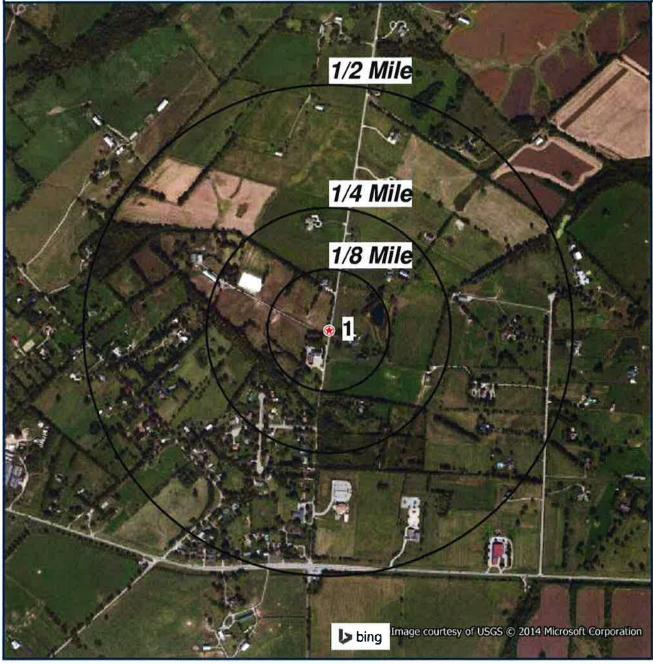


Click here to access Satellite view



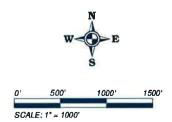
Click here to access Satellite view

Ortho Map



Target Property (TP)

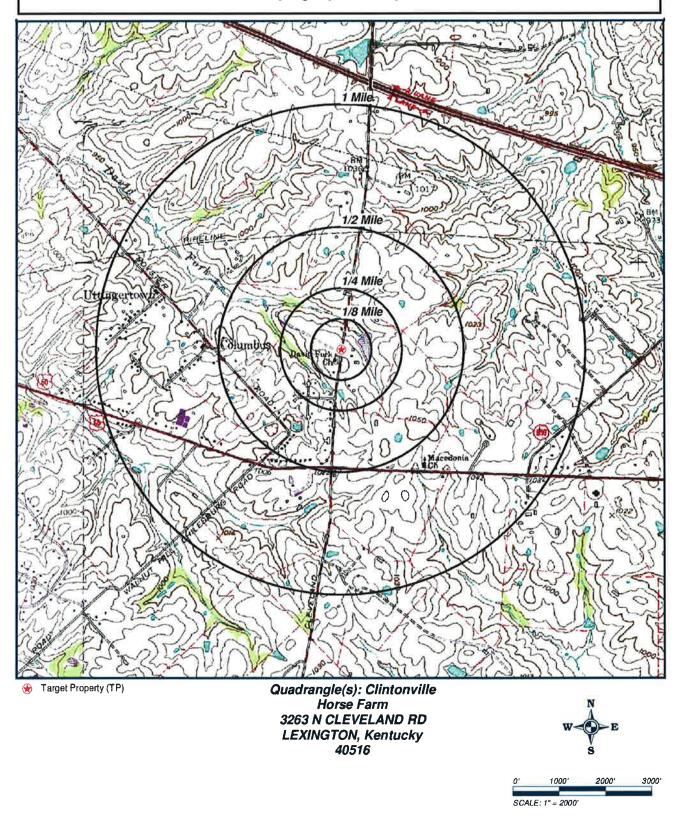
Quadrangle(s): Clintonville Horse Farm 3263 N CLEVELAND RD LEXINGTON, Kentucky 40516



Click here to access Satellite view



Topographic Map



Click here to access Satellite view



Order# 44138 Job# 96536 13 of 29

Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code	PAGE #
1	RUST	69567	TP	JENNIFER & TOM CROSSEN	3263 CLEVELAND RD N	LEXINGTON, 40516	<u>15</u>



Order# 44138 Job# 96536

14 of 29

Registered Underground Storage Tanks (RUST)

MAP ID# 1

Distance from Property: 0.00 mi. N

FACILITY INFORMATION

AIID: 69567

NAME: JENNIFER & TOM CROSSEN

PHYSICAL OR MAILING ZIP: 40516

PHYSICAL OR MAILING ADDRESS: 3263 CLEVELAND RD N

PHYSICAL OR MAILING CITY: **LEXINGTON** PHYSICAL OR MAILING STATE: **KY**

FACILITY TYPE: RETAIL-RETAIL TRADE, GASOLINE STATIONS (447)

OWNER INFORMATION

NAME: JENNIFER & TOM CROSSEN
ADDRESS: 3263 CLEVELAND RD N

LEXINGTON KY 40516

TANK AND PIPE INFORMATION

TANK NUMBER: 1
STATUS: EXEMPT
SUBSTANCE: GASOLINE
CAPACITY (GAL.): 300

COMPARTMENT NUMBER: 1

INSTALLED DATE: 1/1/1966 12:00:00 AM

LINED DATE: NOT REPORTED

TEMPORARILY CLOSED DATE: NOT REPORTED

REMOVAL DATE: NOT REPORTED

LAST KNOWN CONTAIN PRODUCT DATE: NOT REPORTED

CLOSED IN PLACE DATE: NOT REPORTED

LAST TANK TEST DATE: NOT REPORTED TANK INERT MATERIAL: NOT REPORTED

TANK MATERIAL: UNKNOWN

TANK EXTERNAL CORROSIVE PROTECTION: UNKNOWN

TANK RELEASE DETECTION CODE: NONE

TANK INTERIOR CORROSIVE PROTECTION: UNKNOWN

TANK SPILL PREVENTION: UNKNOWN
TANK OVERFILL PREVENTION: UNKNOWN
LAST PIPE TEST DATE: NOT REPORTED

PIPE MATERIAL: UNKNOWN

PIPE EXTERNAL CORROSIVE PROTECTION: UNKNOWN

PIPE TYPE: UNKNOWN

PIPE RELEASE DETECTION PRESSURIZED: UNKNOWN
PIPE RELEASE DETECTION SUCTION: UNKNOWN
PIPE LEAK DETECTION: NOT APPLICABLE

Back to Report Summary

Unlocatable Summary

This list contains sites that could not be mapped due to limited or incomplete address information.

No Records Found



Order# 44138 Job# 96536 16 of 29

Environmental Records Definitions - FEDERAL

AIRSAFS Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 04/28/14

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BRS Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL Clandestine Drug Laboratory Locations

VERSION DATE: 04/14/14

The U.S. Department of Justice ("the Department") provides this information 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. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

DOCKETS EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

EC Federal Engineering Institutional Control Sites

VERSION DATE: 05/21/14

This database includes site locations where Engineering and/or Institutional Controls have been identified as part



Order# 44138 Job# 96536 17 of 29

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

ERNSKY Emergency Response Notification System

VERSION DATE: 11/09/14

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

FRSKY Facility Registry System

VERSION DATE: 09/30/14

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

HMIRSR04 Hazardous Materials Incident Reporting System

VERSION DATE: 10/28/14

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

ICIS Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 08/01/12

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.



Order# 44138 Job# 96536 18 of 29

ICISNPDES

Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 08/01/12

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

LUCIS

Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS

Material Licensing Tracking System

VERSION DATE: 01/30/13

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

NPDESR04

National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data. This database includes permitted facilities located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

PADS

PCB Activity Database System

VERSION DATE: 07/01/14

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCSR04

Permit Compliance System

VERSION DATE: 08/01/12



Order# 44138 Job# 96536 19 of 29

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

RCRASC RCRA Sites with Controls

VERSION DATE: 05/23/14

This list of Resource Conservation and Recovery Act sites with institutional controls in place is provided by the U.S. Environmental Protection Agency.

SFLIENS CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency 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. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS Section Seven Tracking System

VERSION DATE: 12/31/09

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

TRI Toxics Release Inventory

VERSION DATE: 12/31/12

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06



Order# 44138 Job# 96536 20 of 29

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

NLRRCRAG No Longer Regulated RCRA Generator Facilities

VERSION DATE: 10/09/14

This database includes RCRA Generator facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.

Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

RCRAGR04 Resource Conservation & Recovery Act - Generator Facilities

VERSION DATE: 10/09/14

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the



Order# 44138 Job# 96536 21 of 29

data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). This database includes permitted facilities located in EPA Region 4. This region includes the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.

Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.

Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

HISTPST Historical Gas Stations

VERSION DATE: 07/01/30

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

BF Brownfields Management System

VERSION DATE: 10/01/14

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. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment.

CERCLIS Comprehensive Environmental Response, Compensation & Liability Information System

VERSION DATE: 10/25/13



Order# 44138 Job# 96536 22 of 29

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This United States Environmental Protection Agency database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL Delisted National Priorities List

VERSION DATE: 10/25/13

This database includes sites from the United States Environmental Protection Agency's Final National Priorties List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

NFRAP No Further Remedial Action Planned Sites

VERSION DATE: 10/25/13

This database includes sites which have been determined by the United States Environmental Protection Agency, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 10/09/14

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

ODI Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An "open dump" is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

RCRAT Resource Conservation & Recovery Act - Treatment, Storage & Disposal Facilities

VERSION DATE: 10/09/14

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The United States Environmental Protection Agency defines



Order# 44138 Job# 96536 23 of 29

RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

DOD Department of Defense Sites

VERSION DATE: 12/01/05

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

FUDS Formerly Used Defense Sites

VERSION DATE: 06/01/14

The 2012 Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. DISCLAIMER: This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 10/09/14

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

NPL National Priorities List

VERSION DATE: 10/25/13

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

PNPL Proposed National Priorities List

VERSION DATE: 10/25/13



Order# 44138 Job# 96536 24 of 29

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

RCRAC Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 10/09/14

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RODS Record of Decision System

VERSION DATE: 07/01/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.



Environmental Records Definitions - STATE (KY)

CDL

Clandestine Drug Laboratory Locations

VERSION DATE: 07/08/14

The Kentucky Department of Environmental Protection's (DEP) Division of Waste Management Superfund Branch maintains this list of clandestine methamphetamine laboratory locations.

EC

Engineering Controls Registry

VERSION DATE: 07/08/14

This list of sites with engineering controls is place is provided by the Kentucky Department of Environmental Protection. Engineering controls are physical methods utilized to prevent or minimize exposure to hazardous substances remaining on-site such as barriers or caps.

Institutional Controls Registry

VERSION DATE: 07/08/14

This list of sites with institutional controls is place is provided by the Kentucky Department of Environmental Protection. Institutional controls are legal or administrative tools utilized to prevent exposure to potential contamination.

SPILLS

Spills Listing

VERSION DATE: 07/18/14

The Kentucky Department of Environmental Protection provides this database. Information includes releases of hazardous or potential hazardous chemical/materials into the environment since 2000.

RUST

Registered Underground Storage Tanks

VERSION DATE: 09/23/14

This list of registered underground storage tanks is provided by the Division of Waste Management Underground Storage Tank Branch of the Kentucky Department of Environmental Protection.

BF

Brownfield Properties

VERSION DATE: 09/12/14

This listing of brownfield properties is provided by the Kentucky Department of Environmental Protection's (DEP) Division of Waste Management. According to the DEP, during the 2012 Kentucky legislative session a law was passed to enhance programs aimed at the redevelopment of brownfields in the Commonwealth. To further support and encourage economic redevelopment of properties with real or perceived adverse environmental conditions, the Commonwealth of Kentucky implemented into law and regulation the Kentucky Brownfield Redevelopment Program. The program provides property owners and prospective property owners (who can



Order# 44138 Job# 96536 26 of 29

Environmental Records Definitions - STATE (KY)

certify that they did not cause a release or have relationships with those who did, and who develop a plan to reuse the property safely) documentation that they will not be held responsible for conducting site investigation and remediation under Kentucky Superfund laws.

HISTLFDUMPS

Historic Landfills/ Old Town Dumps

VERSION DATE: 03/24/14

According to the Kentucky Department of Environmental Protection (DEP), before solid waste management was regulated in Kentucky, most towns or cities had a common location where household waste and a vast array of other materials were disposed. These "old town dumps" were the de facto landfill for the area, and were rarely operated in a manner consistent with current standards. In most cases they were not properly capped to prevent migration of contaminated leachate and other pollutants. Division records indicate more than 600 of these sites are scattered across the state. The DEP's Solid Waste Branch Closure Section addresses proper closure and remediation of these historic sites. Closure/remediation work is presently ongoing at several sites across the state.

LFSWDS

Landfill and Solid Waste Disposal Sites

VERSION DATE: 08/14/14

The Kentucky Department of Environmental Protection maintains this list of permitted solid waste management facilities.

LUST

Leaking Underground Storage Tanks

VERSION DATE: 10/01/14

This list of leaking underground storage tanks is provided by the Kentucky Department of Environmental Protection's Corrective Action Section of the UST Branch for remediation.

VCP

Voluntary Cleanup Program Sites

VERSION DATE: 02/26/14

According to the Kentucky Department of Environmental Protection, in 2001, the Kentucky General Assembly enacted the Voluntary Environmental Remediation Act (VERA) to encourage parties to voluntarily clean up contaminated properties, which are also known as brownfields. VERA increased liability protection for participants. Consequently, the Voluntary Environmental Remediation Program (VERP) was created that allows interested parties to initiate cleanups on a property they wish to purchase and redevelop. As a result, delays and costs to clean up contaminated sites can be reduced, which can speed up redevelopment of the site. This site listing includes properties with a VERP application.

SLPL

State Lead Priority List

VERSION DATE: 07/08/14



Order# 44138 Job# 96536 27 of 29

Environmental Records Definitions - STATE (KY)

According to the Kentucky Department of Environmental Protection, the State Superfund Section addresses sites that are not eligible for the federal Superfund program. Members of this section identify sites where a release or threatened release of hazardous substances has occurred and provide oversight for the investigation and remediation of the sites, these sites are listed on the State Lead Priority List.



Order# 44138 Job# 96536 28 of 29

USTR04 Underground Storage Tanks On Tribal Lands

VERSION DATE: 02/01/14

Underground storage tanks on Tribal lands located in Region 4 include the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

LUSTR04 Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 02/01/14

Leaking underground storage tanks on Tribal lands located in Region 4 include the following states: Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, and Tennessee.

ODINDIAN Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

INDIANRES Indian Reservations

VERSION DATE: 01/01/00

The Department of Interior and Bureau of Indian Affairs maintains this database that includes American Indian Reservations, off-reservation trust lands, public domain allotments, Alaska Native Regional Corporations and Recognized State Reservations.



Order# 44138 Job# 96536 29 of 29

Appendix III

Agency Files

From: Cline, Kristy (EEC) [Kristy.Cline@ky.gov]

Sent: 12/3/2014 8:36:01 AM

To: 'Steve Jones' [sjones@qx.net] Subject: RE: File Review - AI 69567

Steve,

This is all we have for this site.

The documents for AI#69567 are available on the FTP Site at this time for you to review and download, the documents will remain on the site for 3 working days. If you should need them longer than the 3 days please let me know so that the documents will not be deleted on the 4th day.

(Please see the link below)

ftp://eec106158:EDCVfr432WSX@ftp.cot.ky.gov/EECPPC106158/eecppcdata/UST_KORA/44537%20-%20Steve%20Jones

If you need anything else please let me know. Thank You,

Kristy Cline Energy and

Energy and Environment Cabinet
Department for Environmental Protection
Division of Environmental Programs Support
200 Fair Oaks Lane 1st FL
Frankfort KY, 40601
(502) 564-6716 ext 4071
DEP.KORA@ky.gov
Kristy.Cline@ky.gov

----Original Message-----From: Cline, Kristy (EEC)

Sent: Wednesday, December 03, 2014 7:29 AM

To: 'Steve Jones'

Subject: RE: File Review - AI 69567

Good morning Steve,

I am starting on your request below and will let you know something soon. Thank you,

Kristy Cline Energy and Environment Cabinet Department for Environmental Protection Division of Environmental Programs Support 200 Fair Oaks Lane 1st FL Frankfort KY, 40601 (502) 564-6716 ext 4071 DEP.KORA@ky.gov Kristy.Cline@ky.gov

----Original Message-----

From: Steve Jones [mailto:sjones@qx.net] Sent: Tuesday, December 02, 2014 3:50 PM

To: Cline, Kristy (EEC)

Subject: File Review - AI 69567

Hi Kristy,

Please prepare the following file for review. I'll need all files for this site.

Crossen 3263 N. Cleveland Rd. Lexington, Fayette Co, AI 69567

Thank you so much for your help!

Steve

Steve Jones, MSCE Principal

Environmental Assessments, LLC 1001 Monarch Street, Ste. 46 Lexington, Kentucky 40513

859.296.4225

Notification for Underground Steering Tenks

FOR TANKS

Service Servic

RETURN COMPLETED FORM

Natural Resources Cabina Division of Waste Management Attention: Vicki Pettus 18 Reilly Road Frankfort, KY 40601

MAR 19 1986

STATE USE ONLY I.D. Number

Date Received

GENERAL MACHABLETON

Notification is required by Federal law for all underground tanks that have been used to store regulated substances since January 1, 1974, that are in the ground as of May 8, 1986, or that are brought into use after May 8, 1986. The information requested is required by Section 9002 of the Resource Conservation and Recovery Act, (RCRA), as a mended.

DEVELOPMENT BRANCH

4. Pipeline lacilities (including gathering lines) regulated under the Natural Gas Pipeline Safety Act of 1968, or the Hazardous Liquid Pipeline Safety Act of 1979, or which is an intrastate pipeline facility regulated under State laws;

5. surface impoundments, pits, ponds, or lagoons;

The primary purpose of this notification program is to locate and evaluate underground tanks that store or have stored petroleum or hazardous substances. It is expected that the information you provide will be based on reasonably available records, or, in the absence of such records, your knowledge, belief, or recollection.

Who Must Notify? Section 9002 of RCRA, as amended, requires that, unless exempted, owners of underground tanks that store regulated substances must notify designated State or local agencies of the existence of their tanks. Owner means—

(a) in the case of an underground storage tank in use on November 8, 1984, or brought into use after that date, any person who owns an underground storage tank used for the storage, use, or dispensing of regulated substances, and

(b) in the case of any underground storage tank in use before November 8, 1984, but no longer in use on that date, any person who owned such tank immediately before the discontinuation of its use.

the discontinuation of its use.

What Tanks Are Included? Underground storage tank is defined as any one or combination of tanks that (1) is used to contain an accumulation of "regulated substances," and (2) whose volume (including connected underground piping) is 10% or more beneath the ground. Some examples are underground tanks storing: 1, gasoline, used oil, or diesel fuel, and 2, industrial solvents, pesticides, herbicides or furnigants.

What Tanks Are Excluded? Tanks removed from the ground are not subject to notification. Other tanks excluded from notification are:

1. farm or residential tanks of 1,100 gallons or less capacity used for storing motor fuel for noncommercial purposes:

2. tanks used for storing heating oil for consumptive use on the premises where stored; 3. septic tanks;

which is an intrastate pipeline facility regulated under State laws;
5. surface impoundments, pits, ponds, or lagoons;
6. storm water or waste water collection systems;

flow-through process tanks;

8. liquid traps or associated gathering lines directly related to oil or gas production and

gathering operations;

9. storage tanks situated in an underground area (such as a basement, cellar, mineworking, drift, shaft, or tunnel) if the storage tank is situated upon or above the surface of the floor.

What Substances Are Covered? The notification requirements apply to underground storage tanks that contain regulated substances. This includes any substance defined as hazardous in section 101 (14) of the Comprehensive Environmental Response, Compensation and Liability Act of 1980 (CERCLA), with the exception of those substances regulated as hazardous waste under Subtitle C of RCRA. It also includes petroleum, e.g., crude oil or any fraction thereof which is liquid at standard conditions of temperature and pressure (60 degrees Fahrenheit and 14.7 pounds per square inch absolute).

Where To Notify? Completed notification forms should be sent to the address given at the top of this page.

When To Notify? 1. Owners of underground storage tanks in use or that have been taken out of operation after January 1, 1974, but still in the ground, must notify by May 8, 1986. 2. Owners who bring underground storage tanks into use after May 8, 1986, must notify within 30 days of bringing the tanks into use.

Penalties: Any owner who knowingly fails to notify or submits false information shall be subject to a civil penalty not to exceed \$10,000 for each tank for which notification is not given or for which false information is submitted.

Please type or print in ink all items except "cignature" in Section V. This form must be completed for

Indianta numba

each location containing underground storage tanks. If more than 5 tar photocopy the reverse side, and staple continuation sheets to this form.	
I. OWNERSHIP OF TANK(S)	II. LOCATION OF TANK(S)
Owner Name (Corporation, Individual, Public Agency, or Other Entity)	(If same as Section 1, mark box here
Jennifer & Tom Crossen	Facility Name or Company Site Identifier, as applicable
Street Address	Tacility Marito of Company Gite Identifier, as applicable
3263 Cloveland Rd 10	
County	Street Address or State Road, as applicable
Fayette	
Fayette City State ZIP Code Lexington 144 40516	County
Area Code	City (nearest) State ZiP Code
Type of Owner (Mark all that apply ☑)	·
I notice to the second to the second	Indicate Mark box here if tank(s)
Corporate	number of are located on land within
Former Federal Gov't Ownership uncertain	tanks at this an Indian reservation or on other Indian trust lands
<u> </u>	
III. CONTACT PER	SON AT TANK LOCATION
Name (If same as Section I, mark box here 🖾) Job Title	
	ger/riding instructor 606 299-7410
	PF NOTIFICATION
	ded or subsequent notification for this location.
V. CERTIFICATION (Head as	nd sign after completing Section VI.)
I certify under penalty of law that I have personally examined a	nd am familiar with the information submitted in this and all attached inmediately responsible for obtaining the information, I believe that the
submitted information is true, accurate, and complete.	intercenting the information, i believe that the
Name and official title of owner or owner's authorized representative	Signature Date Signed
Jennifer L. Crossen -owner/monager	Dennyla 2 Cassen 3/17/86

EPA Form 7530-1(11-85)

CONTINUE ON REVERSE SIDE

Page 1

Owner Name (from Section I) Tenns for & Tom Crossen Location (from Section II) 3263 Claus land Rd N Page No. 1 of 1 Pages

VI. DESCRIPTION OF UNDERGROUP	ND STORAGE TAN	KS (Complete for e	each tank at this lo	cation)	1000
Tank Identification No. (e.g., ABC-123), or Arbitrarily Assigned Sequential Number (e.g., 1,2,3)	Tank No.	Tank No.	Tank No.	Tank No.	Tank No.
1. Status of Tank (Mark all that apply ©) Temporarily Out of Use Permanently Out of Use Brought into Use after 5/8/86					
2. Estimated Age (Years)	20				
3. Estimated Total Capacity (Gallons)	300				
4. Material of Construction Steel (Mark one ☑) Concrete Fiberglass Reinforced Plastic Unknown Other, Please Specify	8				
5. Internal Protection					
(Mark all that apply m) Cathodic Protection Interior Lining (e.g., epoxy resins) None Unknown					
Other, Please Specify				,	
6. External Protection Cathodic Protection (Mark all that apply 11) Painted (e.g., asphaltic) Fiberglass Reinforced Plastic Coated None Uaknown	KI				
Other, Please Specify					
7. Piping (Mark all that apply 12) Galvanized Steel Fiberglass Reinforced Plastic Cathodically Protected Unknown Other, Please Specify					
8. Substance Currently or Last Stored a. Empty					
in Greatest Quantity by Volume (Mark all that apply 1) Diesel Kerosene Gasoline (including alcohol blends) Used Oil Other, Please Specify c. Hazardous Substance					
Please Indicate Name of Principal CERCLA Substance					
OR Chemical Abstract Service (CAS) No. Mark box 2 if tank stores a mixture of substances d. Unknown					
9. Additional information (for tanks permanently					
taken out of service) a. Estimated date last used (mo/yr) b. Estimated quantity of substance remaining (gal.)		/	/		. /
c. Mark box 2 if tank was filled with inert material (e.g., sand, concrete)					

mental days are also	Notifica	tion for Unde	aigiouisies and aigreti	ik(s)	
OR I nivie	rn Completed Form To ion of Waste Manage	there are not been use the annual to		State Use Only	12
ANKS Unde	erground Storage Tan cont Office Park, 18 R	k s	Mar 18 3 20 ff 193	ORIĞINAT	
/V Frank	oforti-Kentucky 40601 Nore Information Call	Parameter Charles (A	M. CASA t) Studiew exactively	and residuances in the second of the second	re ed
			must be completed for each than five (5) tanks are owned trinuation sheets to this form.	Indicate number of continuation sheets attached	
C.S.	mership of Tank(s)		in the Control of the	Location of Tank(s)	
			1 2 1 00 1	EST AVAILABL	
100	retion, individual, Public Agency, or	141	Facility I.D. Number (unle	ssnew location)	1-04
Management of the latest of th	Jeveland. R		windy Kno		den men
	经验证	AN DEST	ALL DESTREET AS ASSESSED.	Site Identifier, as applicable	120
ity.	State	YOST 6	Street, County Road, High	way, or State Road, as applica	A
Jenn	for coster	1	Famette	en interes in the secondary that in the	ey.
ontact Person	299-7970	To the second	County 2 Same	in sources	or.
600	you and a little of	ALCOHOL: MARKET TO THE PARTY OF			
rea Code/Teleph			City (nearest)	State	7.45
ype of Owner (M	one Number ark all that apply X)			State Mark box here if tank(s)	
	one Number	Private Gorporate	City (nearest)	State Mark box here if tank(s)) ()
ype of Owner (M Current Former	one Number ark all that apply X)	Annual of the Annual Control of the	City (nearest) Indicate total number of tanks at this	State Mark box here if tank(s) are located on land	o O
ype of Owner (M Current Former	one Number ark all that apply X) State Gov't Federal Gov't	Corporate	City (nearest) Indicate total number of tanks at this location	Mark box here if tank(s) are located on land within an Indian reservation or on other) ()
ype of Owner (M Current Former	one Number ark all that apply X) State Gov't Federal Gov't GSA facility J.D., no. Operator of Tank(s)	Corporate Local Gov't	City (nearest) Indicate total number of tanks at this location Mailing Add	Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands. ress of Tank Location	400
ype of Owner (Mi	one Number ark all that apply X) State Gov't Federal Gov't SSA facility J.D. no.	Corporate Local Gov't	Indicate total number of tanks at this location Mailing Add	State Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands. ress of Tank Location	i di
ype of Owner (Mi	one Number ark all that apply X) State Gov't Federal Gov't SSA facility I.D., no. Operator of Tank(s) orporation, Individual, Public Agence	Corporate Local Gov't	Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-6-3 CL	Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands. ress of Tank Location Site Identifier, as applicable	i di
ype of Owner (Mixed Surrent Former Degrator Name of Owner Mailing Address	one Number ark all that apply X) State Gov't Federal Gov't SSA facility I.D., no. Operator of Tank(s) orporation, Individual, Public Agence	Corporate Local Gov't	Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-3-3-(Mark box here if tank(s) are located on land within an Indian reservation or on other Indian trust lands. ress of Tank Location / Site Identifier, as applicable	i di
ype of Owner (Mix Current Former Decrator Name of Owner Current Curren	one Number ark all that apply X) State Gov't Federal Gov't SSA facility J.D. no. Operator of Tank(s) orporation, Individual, Public Agence	Corporate Local Gov't	Indicate total humber of tanks at this location Facility Name or Company 3-2-6-3 (1-2) Street, Route, Highway, o	Mark box here if tank(s) are located on land within an Indian reservation on on other Indian trust lands. ress of Tank Location / Site Identifier, as applicable	i di
ype of Owner (Mix Current Former Decrator Name of Owner Mailing Address	one Number ark all that apply X) State Gov't Federal Gov't SSA facility I.D., no. Operator of Tank(s) opporation, Individual, Public Agence	Corporate Local Gov't	Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-6-3 C(-c) Street, Route, Highway, o	Mark box here if tank(s) are located on land within an Indian reservation on on other Indian trust lands. ress of Tank Location / Site Identifier, as applicable	i di
ype of Owner (Mix Current Former Decrator Name of Owner Current Curren	one Number ark all that apply X) State Gov't Federal Gov't SSA facility I.D., no. Operator of Tank(s) opporation, Individual, Public Agence	Corporate Local Gov't	Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-6-3 C(-c) Street, Route, Highway, o	Mark box here if tank(s) are located on land within an Indian reservation or on other andian trust lands. ress of Tank Location // Site Identifier, as applicable r State Road, as applicable	i di
Operator Name of Mailing Address	one Number ark all that apply X) State Gov't Federal Gov't SSA facility J.D. no. Operator of Tank(s) orporation, individual, Public Agence	Corporate Local Gov't Zip Code	Indicate total number of tanks at this location Mailing Add Facility Name or Company 37263 ((a) Street, Route, Highway, or County City	Mark box here if tank(s) are located on land within an Indian reservation or on other andian trust lands. ress of Tank Location // Site Identifier, as applicable r State Road, as applicable	i di
Operator Name of Mailing Address	one Number ark all that apply X) State Gov't Federal Gov't SSA facility I.D., no. Operator of Tank(s). Operator of Tank(s).	Corporate Local Gov't Local Gov't Zip Code	Gity (nearest) Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-3-3-(Mark box here if tank(s) are located on land within an Indian reservation or on other andian trust lands. ress of Tank Location // Site Identifier, as applicable r State Road, as applicable	i di
Current Current Former Decrator Name of Address Contact Person Contact Person	one Number ark all that apply X) State Gov't Federal Gov't SSA facility J.D. no. Operator of Tank(s) orporation, individual, Public Agence	Contact Person Job	Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-3-4 Street, Route, Highway, or County City Title	Mark box here if tank(s) are located on land within an Indian reservation or on other andian trust lands. ress of Tank Location // Site Identifier, as applicable r State Road, as applicable State Zip Code	A CONTRACTOR OF THE CONTRACTOR
Contact Person	one Number ark all that apply X) State Gov't Federal Gov't SSA facility J. D., no. Operator of Tank(s) orporation, Individual, Public Agence	Contact Person Job	Indicate total number of tanks at this location Mailing Add Facility Name or Company 3-2-3-4 Street, Route, Highway, or County Gity at Tank Location	Mark box here if tank(s) are located on land within an Indian reservation or on other andian trust lands. ress of Tank Location // Site Identifier, as applicable r State Road, as applicable State Zip Code	A CONTRACTOR OF THE CONTRACTOR

ANAMABLE CONTRICATION FORM: Page Two: SET ANAMABLE CONTRICATION FORM: Page Two: Owner Name: Jennifo Consent Joan Callaham Location: Contribution of Letter of Credit Self-insurance Contribution: Self-insurance Contribution of Letter of Credit Self-insurance Contribution: Self-insurance Contribution of Letter of Credit Description of Underground Storage Tank(s) (Complete for each tank at this. Tank Identification No. (e.g. 123), or Arbitrarily Assigned Sequential Number.	ell that scoly X)	Top obes
Private Insurance Insurer: Policy Number: Guarantee, Surety Bond; Letter of Credit Self-insurance Self-insurance Self-insurance Self-insurance Self-insurance Self-insurance Tank No. Tank No. Tank No. Tank No. Tank No.	ecify \$	
Private Insurance Insurer: Policy Number: Guarantee, Surety Bond, Letter of Credit Self-insurance Self-insurance Description of Underground Storage Tank(s) (Complete for each tank at this tank Identification No. (e.g. 123), or Arbitrarily Tank No. Tank No. Tank No.	ecify \$	
Private insurance Policy Number: Guarantee, Surety Bond, Letter of Credit Self-insurance Other, please specify: Evel of Responsibility: Description of Underground Storage Tank(s) (Complete for each tank at this Tank Identification No. (e.g. 123), or Arbitrarily Tank No. Tank No. Tank No.	ecify \$	
Policy Number: Guarantee, Surety Bond, Letter of Credit Self-insurance Other, please specify: ever of Responsibility: Description of Underground Storage Tank(s) (Complete for each tank at this. Tank Identification No. (e.g. 123), or Arbitrarily Tank No. Tank No. Tank No.	ecify \$	
Guarantee, Surety Bond, Letter of Credit Self-insurance	ecify \$	
Self-insurance Gtyler, please specify: evel of Responsibility: 51,000,000. \$5500,000 Other, please specify: Description of Underground Storage Tank(s) (Complete for each tank at this. Tank Identification No. (e.g. 123), or Arbitrarily Tank No. Tank No. Tank No.	ecify \$	
evel of Responsibility:\$1,000,000\$500,000Other, please spends of Responsibility:\$1,000,000\$500,000Other, please spends of Responsibility:\$1,000,000\$500,000Other, please spends of Responsibility:\$1,000,000\$500,000Other, please spends of Responsibility:\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000\$1,000,000	ocation)	
Tank Identification No. (e.g. 123), or Arbitrarily Tank No. Tank No. Tank No.	A CARLES	Tank No.
Tank Identification No. (e.g. 123), or Arbitrarily	Tank No.	Tank No.
W221Guen Seringung British	Antiglia mendificantes de grande mario	- 18-2
Status of Tank Currently in Use		
(Mark all that apply X) Temporarily Out of Use Permanently Out of Use	_=	
Brought into Use after 5/8/86		
Installed after 12/22/88	s > swerest	Table 14
Complete all that another	Living Space - 18	wad id sepi
Date tank was installed (molda/yr)	_11_	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Date tankwas sold by this owner (mo/da/yr)	3 T T	11
Date tank was removed (mordalyr)		11
Date tank was filled with inert material (mo/da/yr)	- 1 1	- - - -
Identify inert material (e.g.; sand, concrete) I. Estimated Total Capacity (Gallons)		with the second and second
4. Substance Currently or Last Stored in a. Empty		
Greatest Quantity by Volume . b. Petroleum	v 19 <u>12-20</u> 23	S volume ?
(Mark all that apply X) Consider the control of th		H
Gasolines 🗵 🗆 🗆		
(including alcohol blends) Used Oil	. ca l	
Other, Please Specify	mays' may	
c. Hazardous Substance		
Please Indicate Name or Principal CERCLA Substance	r ya Lama gan sasak (AQ)	radional beginning and the St.
Chemical Abstract Service (CAS) Number		A MANUAL OF
Mark box X if tank stores a mixture of substances d. Unknown		
Additional information (for tanks permanently taken		
out of service)	17 300	

b. Estimated quantity of substance remaining (gal.)

Concrete Fiberglass Reinforced Plastic Unknown

6. Material of Tank Construction

(Mark one X)

NOTIFIC	ATION FORM,	Page Three		erranias	TON TONGS
Owner Name: コピット・エン (rustich/コンル Tank Identification No. (e.g. 123); or Arbitrarily— Assigned Sequential Number 7	Tank No.	Liocation Tank No.	Tank No. %		
7 External Protection for Tank (Mark all that apply X) Coating and Cathodic Protection Fiberglass Reinforced Plastic Coated Field Installed Cathodic Protection None of Painted (e.g. asphaltic) Unknown Other, Please Specify	Particular and Control of Control				
8. Internal Protection for Tank None (Mark all that apply X) Interior Lining (e.g. epoxy resins) Internal Cathodic Protection Unknown Other, Please Specify					
9. Material of Piping Construction					
(Mark all that apply X) Coating and Field-installed Cathodic Protection Field-installed Cathodic Protection Galvanized Steel, Bare Steel, or Painted (i.g. asphaltic) Unknown Other, Please Specify					
1.1. Spill Prevention Equipment Catchment Basin (Mark one X) None		B			8
12. Overfill Prevention Equipment (Mark all that apply X) Flow Restrictor at 90% Full (e.g. Ball Float Valve) Automatic Shutoff Device at 95% Full High Level Alarm at 90% Full None		and special in the second		tor upostal	
13. Method of Release Detection For Tank (Mark all that apply X) Automatic tank gauging Tank tightness testing with inventory recordkeeping. Interstitial monitoring with secondary containment. Interstitial monitoring within a secondary barrier. Vapor monitoring Groundwater monitoring Manual tank gauging (only tanks less than 2,000 gallons) Other, Please Specify None					

vi.

		20/	

S. S. S. S. S.			The second second	MRCH SECT	The second second	سرسای سازیسان	woll D	Ot The second
Owner Nan Tank lo	entification	Na. (e.g. 123), o	or Arbitrarily	Tank No.	Tank No.	Tank No.	Tank No.	Tank No.
100	Piping:		Pressurized Suction					
(Mark a		Automatic li Annual Line t ring within seconda nitoring within a se			\$ 56 7 * \$ *********			10000
	Only One	Groundwo e Check Valve Locat Beneath Pum	ater monitoring					
	The state of the state of	ion of Complian	March and department of the same	for all tanks in	and the following the first of the second of	Aller and the same of	12	o shake)
adding!	of installation (2 Unstantering		Limit I	And the second s	jang ()		
	All work in The install The install	ler has been certific isted on the manuf lation has been ins fer has been certific nethod was used as	acturer's installation pected and certified or licensed by:	ion checklists has b ed by a registered	een completed. professional engin	eer. tion Please speci	fy:	is risual?
17. Plans an		Where Required F	or Installation		indent treen in Second on Sean		egystern Ect. Parch	81.00) (1)
		n accordance with p specifications not s		ations submitted to	the Kentucky Sta	12 4 10	Office.	दा शक्तक
						art-32415	derive derives persons	arment of
	·	concerning installat	ion provided abo	ve is true to the be	"全成"。元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、	knowledge.	Science and the	A 12 Charter
	he information of	concerning installat		Signature	"全成"。元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、元、	knowledge.	Science and the	A 12 Charter
	he information of			Signature	THE PARTY OF THE P	knowledge.	ne productive de la companya de la c	Date
certify that it	he information of			Signature Name Company	THE PARTY OF THE P	knowledge.		Date
nstaller	he information o			Signature Name Company Certification	THE CONTRACT WAS A	knowledge.	The second of th	Date
nstaller _	he information o			Name Company Certification am familiar with tooling for obtaining ubmitting false into	THE CONTRACT WAS A	knowledge.	The second of th	Date Position cuments, and nation is true. Iment. Date Signed

Appendix IV

Photographic Summary



1. West view along the entrance to the farm.



2. West view toward the residence and three barns.



3. North view from the SE corner of the subject property, left, taken from the adjacent church, right.



4. West view along the north property boundary from Cleveland Rd. Adjacent property to the north, right.



5. West view from the residence.



6. Rear view of the residence.



7. First barn near the residence.



8. Solid waste collection area next to the barn (above).



9. Rear view of the barn next to the residence.



10. Representative view inside the first barn.



11. Road from the first barn toward barns two and three.



12. Front view of barn 2.



13. View between barn 2 (right) and barn 3 (left). The UST is located next to the water spicket, right, out of picture.



14. The abandoned UST is under the pallet between the two barns.



15. Two holes filled with water is all that shows on the UST.



16. Representative view inside barn 3.



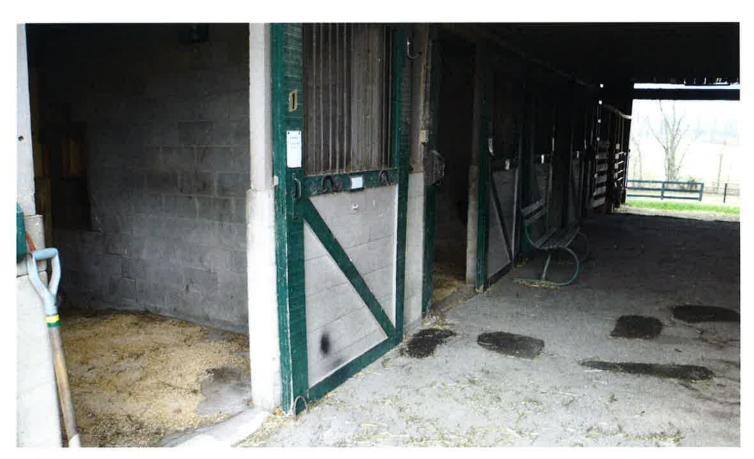
17. North view behind barn 3.



18. South view along the east side of barn 2.



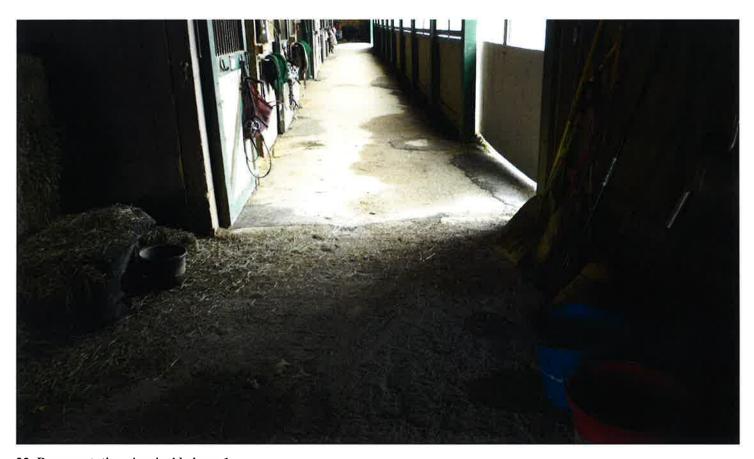
19. Representative view inside barn 2.



20. Representative view inside barn 2.



21. Representative view inside barn 1.



22. Representative view inside barn 1.



23. Representative view of the farm behind the barns.



24. Representative view of the farm behind the barns.



25. Representative view of the farm (west paddocks).



26. Representative view of the farm (west paddocks).



27. Entrance to the far west paddock.



28. Representative view of the farm (far west paddock).



29. Small brush pile (west paddocks).



30. Small burn pile between the barns and the west paddocks.



31. Representative view of the east portion of the farm.



32. Representative view of the east portion of the farm.