

E. Records Review

1. Standard Environmental Record Sources

a. Database Descriptions

Databases maintained by state and federal regulatory agencies were reviewed in order to determine if any regulated material had been reported to be disposed of or generated upon the PROPERTY or adjoining properties. The databases that were reviewed include the following:

1) ASTM-Required Federal Databases

- a) The Environmental Protection Agency (EPA) National Priority List (NPL). The list refers to priority cleanup sites under the federal Superfund program. The ASTM required minimum search distance for this database is one mile beyond the PROPERTY.
- b) The EPA Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list (Superfund list). The CERCLIS list contains data on potentially hazardous waste sites that have been registered with the EPA. The ASTM required minimum search distance for this database is a half-mile beyond the PROPERTY.
- c) The EPA CERCLIS No Further Remedial Action Planned (NFRAP) list. The NFRAP list includes CERCLIS sites that have been cleaned up and/or determined not to pose a significant risk after further investigation. The EPA does not intend to require further remediation efforts based on currently available information. The ASTM required search area for this database is the PROPERTY and adjoining properties.
- d) The federal Resource Conservation and Recovery Information System (RCRIS) list. The RCRIS list stores data on sites that generate hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). The ASTM required search area for this database is the PROPERTY and adjoining properties.
- e) The RCRIS list also stores data on facilities that transport, store, treat, or dispose (TSD) of hazardous waste as defined by RCRA (RCRA TSD facilities). The ASTM required minimum search distance for this database is a half-mile beyond the PROPERTY.
- f) The federal Corrective Action Report (CORRACTS) list. The CORRACTS list stores data on RCRA TSD facilities subject to RCRA corrective actions (federal RCRA CORRACTS TSD facilities). The ASTM required minimum search distance for this database is one mile beyond the PROPERTY.

- g) The federal Emergency Response Notification System (ERNS) list. The ERNS list stores data on reported releases of oil and hazardous substances. The ASTM required search area for this database is the PROPERTY.
- 2) ASTM-Required State Databases
- a) State Hazardous Waste Sites (State-Equivalent NPL and State-Equivalent CERCLIS). The Commonwealth of Virginia does not maintain a list of NPL and CERCLIS sites independent of the federal list maintained by the Environmental Protection Agency (EPA). Virginia does have a Voluntary Remediation Program (VRP) listing for contaminated sites that are being cleaned on a voluntary basis. Though not a state-equivalent to NPL or CERCLIS, it is the closest approximation. The sites included in the VRP list may or may not appear on the federal CERCLIS/NPL lists.
 - b) The Virginia Solid Waste Facilities/Landfill Sites (SWF/LF) list. The ASTM required minimum search distance for this database is a half-mile beyond the PROPERTY.
 - c) The Virginia registered Underground Storage Tank (UST) list. The ASTM required search area for this database is the PROPERTY and adjoining properties.
 - d) The Virginia Department of Environmental Quality (DEQ) Leaking Underground Storage Tank (LUST) records. The Virginia DEQ is in the process of phasing out the LUST list in favor of a Leaking Tanks (LTANKS) database, which includes both underground and aboveground tanks. The ASTM required minimum search distance for these databases is a half-mile beyond the PROPERTY.
- 3) Non-ASTM Required Databases

Some database review providers include additional databases not required by ASTM E 1527-05 and a description of those databases can be found in Appendix C. In most cases, the non-ASTM required databases are redundant systems for tracking the ASTM required databases. Any non-ASTM-listed sites that provide additional pertinent information are described in Section E.1.c. below.

b. Database Review Description

The review of these databases was completed utilizing services provided by Environmental Data Resources, Inc. (EDR), a company that specializes in government information services. The databases were searched electronically using criteria such as the local zip code (or codes), the name of the town where the PROPERTY is located, the name of the surrounding county, and the PROPERTY latitude and longitude. This search produces a list of all sites that meet the search criteria. The EDR staff reviews this list and attempts to locate these sites to determine which sites are located within the ASTM minimum search distances for the environmental databases concerned. Those that fall outside of this distance

are eliminated. Thus, the large list is reduced to a smaller number of mapable sites plus a remaining "orphan" list, which is explained below.

Sufficient information for location of environmental sites is not always available. When poor or inadequate address information prevents mapping, the site is labeled as an "orphan" and included by EDR in an orphan site list. Anderson & Associates attempts to locate orphan sites in one or more ways. Orphan sites may be located by street maps or by an internet-based utility for locating addresses, they may be observed during the site reconnaissance, or they may be located by the owner or government officials during the telephone interviews. The database report from EDR is included in Appendix C.

The ASTM required search distances are relative to the PROPERTY boundary. For larger properties, it is necessary to represent the PROPERTY as a circle that encompasses the PROPERTY and extend the search distances by the radius of that circle. For this PROPERTY, the PROPERTY was represented as a dot in the center of the site and the search radii was extended by a one-quarter mile.

c. Database Review

A database review tabular summary is provided on pages fourteen and fifteen. The sites shown on the spreadsheet were mapped by EDR within the minimum search distances required by ASTM E 1527. The full EDR report is included in Appendix C. As shown in the summary, several of the sites can be eliminated from further consideration (as recognized environmental conditions, RECs) because they are not actually located within the minimum search distance from the PROPERTY. Sites with LUST and LTANKS that have a closed status can also be eliminated from further consideration as RECs because they meet the criteria for Historical Recognized Environmental Conditions or HRECs. The remaining sites of interest are listed below.

- 1) The Verizon Building is an adjoining site that is located at 109 Clay Street. This site is listed in the UST database.
- 2) The former Blacksburg Motor Company and later Doc Roberts Tire Company is an adjoining site that is located at 400 South Main Street. This site is now occupied as offices by the Town of Blacksburg. This site is listed in the UST, SPILLS, LUST, LTANKS, RCRA-CESQG and FINDS databases.
- 3) Food Time 91 is an adjoining site located at 305 South Main Street. This site is listed in the UST database.
- 4) The former Blacksburg Exxon Station was located at 210 South Main Street in Blacksburg, Virginia. This site is listed in the LUST, LTANKS, RCRA-CESQG, UST and FINDS databases.

- 5) The former Blacksburg Middle School and former Linkous Elementary School were located at 201 South Main Street. This site is listed in the LUST, LTANKS AND UST databases. Based on our knowledge of the area we believe that this site is mistakenly reported as 201 South Main Street and that the actual address should be given as 501 South Main Street, which is the PROPERTY.
- 6) The De Novo Properties is located at 316 Reynolds Avenue. This site is listed in the LTANKS and LUST databases.
- 7) Cook's Clean Center is located at 414 North Main Street. The site is listed in the DRYCLEANERS, RCRA-SQG and FINDS databases.
- 8) The Jo Anne Barton Residence is located at 1006 Willard Drive. The site is listed in the LUST database.

**Montgomery Co. EDA Blacksburg Middle School ESA
Blacksburg, Virginia
EDR Database Summary Table**

SITE NAME	DATABASE	POSITION	ADDRESS	DISTANCE AND DIRECTION	EDR MAP ID	EDR PAGE #	ELIMINATED DUE TO:			NOTES:
							RADIUS	CLOSED	OTHER	
VERIZON VIRGINIA	UST	LOWER	109 CLAY STREET	W 0 - 1/8 (0.114)	1	7				One tank CIU (2,500 gallons, diesel), one tank REM
FORMER BLACKSBURG MOTOR CORP	UST	LOWER	400 SOUTH MAIN STREET	WSW 1/8 - 1/4 (0.170 mi.)	A2	10		x		Four tanks, all REM
FORMER BLACKSBURG MOTOR COMPANY	SPILLS	LOWER	400 SOUTH MAIN STREET	WSW 1/8 - 1/4 (0.170 mi.)	A3	16				Groundwater contaminated with petroleum
DOC ROBERTS TIRE COMPANY	LUST	LOWER	400 SOUTH MAIN STREET	WSW 1/8 - 1/4 (0.170 mi.)	A4	17		x		PCN 20072027, Case Status Open
DOC ROBERTS TIRE COMPANY	LTANKS	LOWER	400 SOUTH MAIN STREET	WSW 1/8 - 1/4 (0.170 mi.)	A4	17		x		PCN 20072027, Case Status Closed
DOC ROBERTS TIRE CO INC	RCRA-CESQG	LOWER	400 S MAIN ST	WSW 1/8 - 1/4 (0.170 mi.)	A5	18		x		No violations found
DOC ROBERTS TIRE CO INC	FINDS	LOWER	400 S MAIN ST	WSW 1/8 - 1/4 (0.170 mi.)	A5	18			x	FINDS is not a required search database
MARTIN RENTAL PROPERTY	LUST	LOWER	423 LEE ST	NNW 1/8 - 1/4 (0.197 mi.)	6	20		x		PCN 04-2010, Case Status Not Reported
MARTIN RENTAL PROPERTY	LTANKS	LOWER	423 LEE ST	NNW 1/8 - 1/4 (0.197 mi.)	6	20		x		PCN 20042010, Case Status Closed
FOOD TIME 91	UST	LOWER	305 S MAIN ST	W 1/8 - 1/4 (0.201 mi.)	B7	20				Three tanks CIU, total of 20,000 gallons storage (gasoline)
DRAPER ROAD CLEANERS	FINDS	LOWER	411 DRAPER RD	WSW 1/8 - 1/4 (0.223 mi.)	C8	25			x	FINDS is not a required search database
DRAPER ROAD CLEANERS	RCRA-NonGen:	LOWER	411 DRAPER RD	WSW 1/8 - 1/4 (0.223 mi.)	C8	25	x			No violations found
250 SOUTH MAIN STREET	SPILLS	LOWER	250 SOUTH MAIN STREET	W 1/8 - 1/4 (0.223 mi.)	B9	27		x		Date Closed 7/16/2003
ZIPPY MART	UST	LOWER	409 DRAPER ROAD	WSW 1/8 - 1/4 (0.223 mi.)	C10	28	x			Four tanks, all REM
FORMER BLACKSBURG EXXON	LUST	LOWER	210 S. MAIN	W 1/8 - 1/4 (0.242 mi.)	D11	34				PCN: Not Reported, Case Status Not Reported
EXXON BLACKSBURG	LTANKS	LOWER	210 S MAIN ST	W 1/8 - 1/4 (0.242 mi.)	D12	35		x		PCN 20022090, Case Status Closed
BLACKSBURG EXXON	LUST	LOWER	210 SOUTH MAIN STREET	W 1/8 - 1/4 (0.242 mi.)	D13	35				PCN: Not Reported, Case Status Not Reported
FORMER BLACKSBURG EXXON (PARKI	LTANKS	LOWER	210 S MAIN ST	W 1/8 - 1/4 (0.242 mi.)	D14	35		x		PCN(s) 20032125, 19920488, 19901573, All Closed
EXXON (92-0488 & 85-0084)	LUST	LOWER	210 S.MAIN ST.	W 1/8 - 1/4 (0.242 mi.)	D15	36			x	PCN 90-1573, Case Status Not Reported
BLACKSBURG EXXON SERVICENTER	RCRA-CESQG	LOWER	210 S MAIN ST	W 1/8 - 1/4 (0.242 mi.)	D16	36	x			No violations found
BLACKSBURG EXXON SERVICENTER	UST	LOWER	210 S MAIN ST	W 1/8 - 1/4 (0.242 mi.)	D16	36	x			Five tanks, all REM
BLACKSBURG EXXON SERVICENTER	FINDS	LOWER	210 S MAIN ST	W 1/8 - 1/4 (0.242 mi.)	D16	36			x	FINDS is not a required search database
BLACKSBURG EXXON (FORMER)	LUST	LOWER	210 S. MAIN STREET	W 1/8 - 1/4 (0.242 mi.)	D17	45		x		PCN: Not Reported, Case Status Not Reported
BLACKSBURG CHEVRON	UST	LOWER	202 SOUTH MAIN STREET	W 1/8 - 1/4 (0.245 mi.)	D18	46	x			Eight tanks, all REM
FORMER BLACKSBURG CHEVRON	LUST	LOWER	202 SOUTH MAIN STREET	W 1/8 - 1/4 (0.245 mi.)	D19	58		x		PCN 99-1205, Case Status Not Reported
FORMER BLACKSBURG CHEVRON	LTANKS	LOWER	202 SOUTH MAIN STREET	W 1/8 - 1/4 (0.245 mi.)	D19	58		x		PCN 19991205, Case Status Closed
BLACKSBURG MIDDLE SCHOOL	LUST	LOWER	201 S. MAIN ST.	W 1/8 - 1/4 (0.246 mi.)	D20	58		x		PCN 92-0097N, Case Status Not Reported
BLACKSBURG MIDDLE SCHOOL	LUST	LOWER	201 S.MAIN	W 1/8 - 1/4 (0.246 mi.)	D21	58		x		PCN 92-2251, Case Status Not Reported
LINKOUS ELEMENTARY SCHOOL	LTANKS	LOWER	201 S MAIN ST	W 1/8 - 1/4 (0.246 mi.)	D22	59		x		PCN 19920096, Case Status Closed
BLACKSBURG MIDDLE SCHOOL	LTANKS	LOWER	201 SOUTH MAIN STREET	W 1/8 - 1/4 (0.246 mi.)	D23	59		x		PCN(s) 19920097 and 19922251, Case Status Closed
BLACKSBURG MIDDLE SCHOOL	UST	LOWER	201 SOUTH MAIN STREET	W 1/8 - 1/4 (0.246 mi.)	D23	59		x		Two tanks, both REM FROM GRD
FORMER SANDERSON CLEANERS INC	UST	LOWER	109 S MAIN ST	WNW 1/4 - 1/2 (0.295 mi.)	E24	62	x			One tank PERM out of use, one CLS IN GRD
CORNER PROPERTIES	LTANKS	LOWER	101 SOUTH MAIN STREET	WNW 1/4 - 1/2 (0.299 mi.)	E25	66		x		PCN 20002096, Case Status Closed
CORNER PROPERTIES	LUST	LOWER	101 S. MAIN STREET	WNW 1/4 - 1/2 (0.299 mi.)	E26	66		x		PCN 00-2096N, Case Status Not Reported
BLACKSBURG P.O. DOWNTOWN OFFICE	LUST	LOWER	100 S MAIN ST	WNW 1/4 - 1/2 (0.299 mi.)	E27	66		x		PCN 95-1001N, Case Status Not Reported
BLACKSBURG P.O. DOWNTOWN OFFICE	LTANKS	LOWER	100 S MAIN ST	WNW 1/4 - 1/2 (0.299 mi.)	E27	66		x		PCN 19951001, Case Status Closed
FORESMAN RENTAL PROPERTY	LUST	HIGHER	902 PALMER DR	SE 1/4 - 1/2 (0.316 mi.)	F28	67		x		PCN 00-2146N, Case Status Not Reported
FORESMAN RENTAL PROPERTY	LTANKS	HIGHER	902 PALMER DR	SE 1/4 - 1/2 (0.316 mi.)	F28	67		x		PCN 20002146, Case Status Closed
NANCY WENDT RENTAL PROPERTY	LUST	HIGHER	904 PALMER DRIVE	SE 1/4 - 1/2 (0.319 mi.)	F29	67		x		PCN 02-2056N, Case Status Not Reported
NANCY WENDT RENTAL PROPERTY	LTANKS	HIGHER	904 PALMER DRIVE	SE 1/4 - 1/2 (0.319 mi.)	F29	67		x		PCN 20022056, Case Status Closed
WESLEY FOUNDATION	LUST	LOWER	209 WEST ROANOKE STREET	W 1/4 - 1/2 (0.339 mi.)	G30	68		x		PCN 93-1902N, Case Status Not Reported
WESLEY FOUNDATION	LTANKS	LOWER	209 W ROANOKE ST	W 1/4 - 1/2 (0.339 mi.)	G31	68		x		PCN 19931902, Case Status Closed
GLASGOW MATTHEW RESIDENCE	LUST	LOWER	220 PROGRESS ST	NW 1/4 - 1/2 (0.339 mi.)	32	68		x		PCN 20102023, Case Status Closed
GLASGOW MATTHEW RESIDENCE	LTANKS	LOWER	220 PROGRESS ST	NW 1/4 - 1/2 (0.339 mi.)	32	68		x		PCN 20102023, Case Status Open
DE NOVO PROPERTIES	LTANKS	HIGHER	316 REYNOLDS AVE	SE 1/4 - 1/2 (0.387 mi.)	H33	69				PCN 20102072, Case Status Open
DE NOVO PROPERTIES	LUST	HIGHER	316 REYNOLDS AVE	SE 1/4 - 1/2 (0.387 mi.)	H34	69				PCN 20102072, Case Status Open
MILLER RESIDENCE	LUST	HIGHER	210 REYNOLDS AVE	SE 1/4 - 1/2 (0.387 mi.)	H35	69		x		PCN 03-2110N, Case Status Not Reported
MILLER RESIDENCE	LTANKS	HIGHER	210 REYNOLDS AVE	SE 1/4 - 1/2 (0.387 mi.)	H35	69		x		PCN 20032110, Case Status Closed
BOSTOW DIANE RESIDENCE	LUST	HIGHER	805 GRACELYN CT	SSW 1/4 - 1/2 (0.441 mi.)	36	70		x		PCN 20062088, Case Status Closed
BOSTOW DIANE RESIDENCE	LTANKS	HIGHER	805 GRACELYN CT	SSW 1/4 - 1/2 (0.441 mi.)	36	70		x		PCN 20062088, Case Status Closed
HUDSPETH PROPERTY	LUST	HIGHER	106 AIRPORT RD	SSE 1/4 - 1/2 (0.459 mi.)	37	70		x		PCN 20072068, Case Status Closed
HUDSPETH PROPERTY	LTANKS	HIGHER	106 AIRPORT RD	SSE 1/4 - 1/2 (0.459 mi.)	37	70		x		PCN 20072068, Case Status Closed
COOK'S CLEAN CENTER	DRYCLEANERS	LOWER	414 NORTH MAIN STREET	WNW 1/4 - 1/2 (0.466 mi.)	I38	71	x			Operating
COOKS CLEAN CTR	RCRA-SQG	LOWER	414 N MAIN ST	WNW 1/4 - 1/2 (0.467 mi.)	I39	71	x			No violations found
COOKS CLEAN CTR	FINDS	LOWER	414 N MAIN ST	WNW 1/4 - 1/2 (0.467 mi.)	I39	71			x	FINDS is not a required search database
JO ANNE BARTON RESIDENCE	LUST	HIGHER	1006 WILLARD DRIVE	ESE 1/4 - 1/2 (0.485 mi.)	40	73				PCN 99-1065N, Case Satus Not Reported

Montgomery Co. EDA Blacksburg Middle School ESA
Blacksburg, Virginia
EDR Database Summary Table

SITE NAME	DATABASE	POSITION	ADDRESS	DISTANCE AND DIRECTION	EDR MAP ID	EDR PAGE #	ELIMINATED DUE TO:			NOTES:
							RADIUS	CLOSED	OTHER	
BEN POQUETTE RESIDENCE	LTANKS	HIGHER	404 EDGEWOOD LN	S 1/4 - 1/2 (0.493 mi.)	J41	73			x	PCN 20102084, Case Status Closed
PEARSON RENTAL PROPERTY	LUST	HIGHER	1005 SOUTH MAIN ST	SSE 1/2 - 1 (0.537 mi.)	43	74			x	PCN 03-2100N, Case Status Not Reported
PEARSON RENTAL PROPERTY	LTANKS	HIGHER	1005 SOUTH MAIN ST	SSE 1/2 - 1 (0.537 mi.)	43	74			x	PCN 20032100, Case Status Closed
BEN POQUETTE RESIDENCE	LUST	HIGHER	404 EDGEWOOD LN	S 1/4 - 1/2 (0.493 mi.)	J42	74			x	PCN 20102084, Case Status Closed
BLACKSBURG BAPTIST CHURCH	LUST	LOWER	550 NORTH MAIN ST	NW 1/2 - 1 (0.556 mi.)	K44	74			x	PCN 20082064, Case Status Closed
BLACKSBURG BAPTIST CHURCH	LTANKS	LOWER	550 NORTH MAIN ST	NW 1/2 - 1 (0.556 mi.)	K45	75			x	PCN 20082064, Case Status Closed
KAISER RESIDENCE	LTANKS	LOWER	504 OWENS ST	NNW 1/2 - 1 (0.570 mi.)	L46	75	x		x	PCN 20072036, Case Status Closed
KAISER RESIDENCE	LUST	LOWER	504 OWENS ST	NNW 1/2 - 1 (0.570 mi.)	L47	75	x		x	PCN 20072036, Case Status Open
KAISER RESIDENCE	LTANKS	LOWER	504 OWENS ST	NNW 1/2 - 1 (.570mi)	L47	75	x		x	PCN 20032128, Case Status Closed
POKORSKI JAMES AND DALE RESIDE	LUST	LOWER	506 OWENS ST	NNW 1/2 - 1 (0.571 mi.)	L48	76	x		x	PCN 20092005, Case Status Closed
POKORSKI JAMES AND DALE RESIDE	LTANKS	LOWER	506 OWENS ST	NNW 1/2 - 1 (0.571 mi.)	L49	76	x		x	PCN 20092005, Case Status Closed
EXXON S/S #2-6089	LTANKS	LOWER	600 N. MAIN STREET	NW 1/2 - 1 (0.597 mi.)	K50	76	x		x	PCN 19931163, Case Status Closed
WISMAN RESIDENCE	LUST	HIGHER	107 FAYSTONE DR	SSE 1/2 - 1 (0.647 mi.)	51	76	x		x	PCN 03-2128N, Case Status Not Reported
WISMAN RESIDENCE	LTANKS	HIGHER	107 FAYSTONE DR	SSE 1/2 - 1 (0.647 mi.)	51	76	x		x	PCN 20032128, Case Status Closed
VIRGINIA POLYTECHNIC INSTITUTE	RCRA TSDF	LOWER	RESEARCH CENTER DR BLDGW	1/2 - 1 (0.653 mi.)	52	77	x			
VIRGINIA POLYTECHNIC INSTITUTE	CORRACTS	LOWER	RESEARCH CENTER DR BLDGW	1/2 - 1 (0.653 mi.)	52	77	x			
VIRGINIA POLYTECHNIC INSTITUTE	RCRA LQG	LOWER	RESEARCH CENTER DR BLDGW	1/2 - 1 (0.653 mi.)	52	77	x			
VIRGINIA POLYTECHNIC INSTITUTE	PADS	LOWER	RESEARCH CENTER DR BLDGW	1/2 - 1 (0.653 mi.)	52	77	x			Not an ASTM required database
VIRGINIA POLYTECHNIC INSTITUTE	FINDS	LOWER	RESEARCH CENTER DR BLDGW	1/2 - 1 (0.653 mi.)	52	77	x			Not an ASTM required database
VIRGINIA POLYTECHNIC INSTITUTE	MANIFEST	LOWER	RESEARCH CENTER DR BLDGW	1/2 - 1 (0.653 mi.)	52	77	x			Not an ASTM required database
MOORE RESIDENCE	LUST	HIGHER	305 DUNTON DRIVE	S 1/2 - 1 (0.718 mi.)	53	128	x		x	PCN 97-1032N, Case Status Not Reported
MOORE RESIDENCE	LTANKS	HIGHER	305 DUNTON DRIVE	S 1/2 - 1 (0.718 mi.)	53	128	x		x	PCN 199771032, Case Status Closed
VIRGINIA TECH FOUNDATION RENTA	LUST	LOWER	702 SOUTHGATE DR	SSW 1/2 - 1 (0.730 mi.)	M54	128	x		x	PCN 20062040, Case Status Closed
VIRGINIA TECH FOUNDATION RENTA	LTANKS	LOWER	702 SOUTHGATE DR	SSW 1/2 - 1 (0.730 mi.)	M55	128	x		x	PCN 20062040, Case Status Closed
SYDOR RESIDENCE	LUST	LOWER	704 SOUTHGATE DR	SSW 1/2 - 1 (0.730 mi.)	M56	129	x		x	PCN 04-2022N, Case Status Not Reported
SYDOR RESIDENCE	LTANKS	LOWER	704 SOUTHGATE DR	SSW 1/2 - 1 (0.730 mi.)	M56	129	x		x	PCN 20042022, Case Status Closed
208 BARGER STREET RESIDENCE	LUST	LOWER	208 BARGER ST	WNW 1/2 - 1 (0.738 mi.)	N57	129	x		x	PCN 20062063, Case Status Closed
208 BARGER STREET RESIDENCE	LTANKS	LOWER	208 BARGER ST	WNW 1/2 - 1 (0.738 mi.)	N57	129	x		x	PCN 20062063, Case Status Closed
RAYMOND CHISHOLM	LTANKS	LOWER	206 BARGER ST	WNW 1/2 - 1 (0.739 mi.)	N58	130	x		x	PCN 19930407, Case Status Closed
RAYMOND CHISHOLM	UST	LOWER	206 BARGER ST	WNW 1/2 - 1 (0.739 mi.)	N59	131	x			Two Tanks, PERM OUT OF USE
206 BARGER STREET	LUST	LOWER	206 BARGER STREET	WNW 1/2 - 1 (0.739 mi.)	N59	133	x		x	PCN 93-0407N, Case Status Not Reported
207 BARGER STREET RESIDENCE	LUST	LOWER	207 BARGER ST	WNW 1/2 - 1 (0.739 mi.)	N60	133	x		x	PCN 20062064, Case Status Closed
207 BARGER STREET RESIDENCE	LTANKS	LOWER	207 BARGER ST	WNW 1/2 - 1 (0.739 mi.)	N60	133	x		x	PCN 20062064, Case Status Closed

The EDR orphan summary lists twenty-four (24) orphan sites. It was determined that three (3) RCRA and one (1) UST sites do not occur on the PROPERTY or adjoining properties and are therefore outside the applicable minimum search distance from the PROPERTY. It was determined that each of the nineteen (19) LUST, LTANKS, CERCNFRAP, FINDS, MINES, TIER 2, MLTS and SPILLS sites are either located more than one-half mile from the PROPERTY or are closed. It was determined that the ASTM supplemental sites included in the Orphan Summary are outside the EDR-determined applicable minimum search distance, except for the following:

- 9) 317 Clay Street, Blacksburg, Virginia is adjacent to the property and listed in the US CDL database as seized in February, 2005.

The EDR ZIP SCAN report lists hundreds of sites whose exact location EDR is unable to determine. Out of the hundreds of hits we recognized twenty-three (23) sites not listed in the EDR report, which according to the address listed, appear to lie within the minimum search radius from the PROPERTY, based on the databases under which they are listed. Each of the seventeen reports associated with these sites were downloaded and reviewed, of those twenty-three we determined nineteen (19) are of no interest. The remaining sites of interest are summarized below.

- 10) Evergreen Way – this site is located at an unknown address on Evergreen Way and is recorded in the SPILLS WC database.
- 11) A cooking oil spillage at Oge Chi's in the alley behind 204 Draper Road is recorded in the SPILLS WC database.
- 12) Hokie House – this site is located at 322 North Main Street, and is listed as in the SPILLS WC database.
- 13) Foresman Rental Property – this site is located at 902 Palmer Drive and is listed in the LUST and LTANKS databases.

2. Additional Environmental Record Sources

The EDR report provides all the required data for state and federal records.

3. Physical Setting Sources

Figure 1 shows a portion of the appropriate USGS map including the site and surrounding area. A description of the physical setting, based on this map, a review of aerial photography and a site visit performed by us is included in Section C.2 above. Additional physical setting information can be reviewed at the end of the EDR report.

4. Historical Use Information on the Property

a. Aerial Photographs

Historical aerial photographs located at the Virginia Tech Library were examined to aid in the determination of past land use and the possibility of regulated materials being generated in conjunction with land use on the PROPERTY or adjoining properties.

- 1) 1937 Department of Agriculture Photograph – There was no identification number or scale associated with this large scale photograph dated 1937. The photograph encompassed the majority of Montgomery County, including Christiansburg, Blacksburg, Pembroke and Pearisburg.

Description: The property appeared to be undeveloped with a small structure visible in the northeast portion. The surrounding areas were largely undeveloped, with what appeared to be a few residential and/or commercial structures to the southwest along what is now South Main Street.

- 2) 1962 Department of Agriculture Photograph – Dated 10/22/1962, identification number DTQ-4CC-134, Scale = 1:40000

Description: The property was observed to be occupied by the existing school, along with the agricultural building. The remainder of the property appeared to consist of athletic fields in various stages of grassy vegetation and exposed soil. The area to the northeast was observed to be undeveloped and grassy, and the surrounding areas were observed to be partially developed and occupied by residential structures.

- 3) 1975 Department of Agriculture Photograph – Dated 10/13/1975, identification number S 40 51121-75-52 Scale = 1:40000

Description: The property and surrounding areas were observed to be essentially unchanged from 1962, with the exception of additional residential construction to the southwest and southeast.

- 4) 2002 VGIN photography was used to supplement site reconnaissance. Several buildings, shown in the aerial imagery, located to the east of the agricultural building have been removed since the time of this photography.

b. Fire Insurance Maps

EDR maintains a database of Sanborn Maps, which were the records maintained regarding building construction and use for the historical purpose of determining fire insurance rates.

No Sanborn Maps exist for the property.

c. Property Tax Files

Property tax files were not used in this investigation, as they are not available in a format that is practically reviewable.

d. Recorded Land Title Records

Recorded land title records were not used in this investigation, as they are not available in a format that is practically reviewable.

e. USGS 7.5-Minute Topographic Maps

A USGS topographic map was included as Figure 1. The EDR report contained a historical topographic map report, with topographic maps dating 1890, 1937, 1965, 1970, 1978 (photorevised from 1965) and 1983 (also photorevised from 1965). The map report corroborates the information gleaned from the historical aerial photos.

f. Local Street Directories

Local street directories were not used in this investigation, as they are not available in a format that is practically reviewable.

g. Building Department Records

Building department records were not used in this investigation, as they are not available in a format that is practically reviewable.

h. Zoning/Land Use Records

Findings recorded in Appendix E Interview Records.

i. Other Historical Sources

None.