GIS REGISTRY INFORMATION

SITE NAME:	Norm's Stop N Buy		
BRRTS #:	03-42-242013	**FID #** (if appropriate):	
COMMERCE #:	54619-8069-91-A		
CLOSURE DATE:	March 04, 2008		
STREET ADDRESS:	191 Front St		
CITY:	Cashton		

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =**	456~~493~~ 88		**Y =**	363429~~-~~4	
CONTAMINATED MEDIA:	Groundwater		Soil	X	Both	
OFF-SOURCE GW CONTAMINATION >ES:			**Yes**		**No**	X
• **IF YES, STREET ADDRESS:**						
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**			**Y =**		
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):		**Yes**	X	**No**		
• **IF YES, STREET ADDRESS 1:**	10094 State Highway 33					
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**	456468~~-~~1		**Y =**	363451 44	
CONTAMINATION IN RIGHT OF WAY:	**Yes**	X		**No**		

DOCUMENTS NEEDED

Closure Letter, and any conditional closure letter issued or denial letter issued	X
Copy of any maintenance plan referenced in the final closure letter	
Copy of (soil or land use) deed notice *if any required as a condition of closure*	
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map that outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily. If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI).* The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	
GW: Table of water level elevations, with sampling dates, and free product noted if present	
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI*	X
RP certified statement that legal descriptions are complete and accurate	X
Copies of off-source notification letters (if applicable)	X
Letter informing ROW owner of residual contamination (if applicable) (public, highway or railroad ROW)	X

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Jack L. Fischer, A.I.A., Secretary

March 4, 2008

Jack Leis
Norm's Stop N Buy
28336 Omega Rd
Cashton, WI 54619

RE: **Final Closure**

Commerce # 54619-8069-91-A DNR BRRTS # 03-42-242013
Norm's Stop N Buy, 191 Front St, Cashton

Dear Mr. Leis:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0593.

Sincerely,

Brian F. Taylor
Senior Hydrogeologist
Site Review Section

cc: Jason Powell, Metco

543648

Document Number

STATE BAR OF WISCONSIN FORM 2 - 1998

WARRANTY DEED

REGISTER'S OFFICE
County of Monroe, Wis.
Received for record this 8
day of Nov A.D., 2004
at 12:30 o'clock P M.
Registers

000118

TRANSFER
$ 150.00
FEE
Recording Area 11.00 pd
Name and Return Address
MCA & T

111-00428-1000

This Deed, made between JOHN B. LEIS and KAREN M. LEIS, husband and wife, and each in their own right,

Grantor, and SEAN R. KLINE,

Grantee.

Grantor, for a valuable consideration, conveys and warrants to Grantee the following described real estate in Monroe County, State of Wisconsin:

A part of the Southwest Quarter of the Southwest Quarter (SW 1/4 of SW 1/4), Section Thirty (30), Township Fifteen (15) North, Range Three (3) West, Village of Cashton, Monroe County, Wisconsin, described as follows: Commencing at the Southwest corner of said Section Thirty (30); thence N47 degrees 10'E, a distance of 657.3 feet to the point of beginning; thence N15 degrees E a distance of 60 feet; thence S71 degrees 15'E a distance of 80 feet; thence S15 degrees W a distance of 60 feet; thence N71 degrees 15'W a distance of 80 feet to the point of beginning.

111-270-3-22
Parcel Identification Number (PIN)

This is not homestead property.
(is) (is not)

Exceptions to warranties:

Dated this 5th day of November, 2004.

* John B. Leis

* Karen M. Leis

AUTHENTICATION

Signature(s) _____

authenticated this ____ day of _____, ____

* _____

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
RALPH E. OSBORNE, Attorney
Sparta, WI 54656

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
MONROE County.)

Personally came before me this 5th day of November, 2004 the above named

JOHN B. LEIS and KAREN M. LEIS

to me known to be the person(s) who executed the foregoing instrument and acknowledge the same.

* Debra J. Hancock
Notary Public, State of Wisconsin
My Commission is permanent. (If not, state expiration date: January 1, 2006.)

*Names of persons signing in any capacity should be typed or printed below their signatures

557171

Document Number

State Bar of Wisconsin Form 3-2003
QUIT CLAIM DEED

Document Name

REGISTER'S OFFICE
County of Monroe, WI

Received for record this 30th day of Dec. A.D., 2005 at 10:05 o'clock A M.
Registers

000004

Recording Area 11pd

Name and Return Address
Schaller Law Office
P.O. Box 65
Cashton, WI 54619

111-00428-2001

111-00426-2000
Parcel Identification Number (PIN)

This is not homestead property.
(is) (is not)

TRANSFER FEE $ 3.00

THIS DEED, made between Glenn Paulson and Karen Paulson, Husband and Wife ("Grantor," whether one or more), and Sean R. Kline ("Grantee," whether one or more).

Grantor quit claims to Grantee the following described real estate, together with the rents, profits, fixtures and other appurtenant interests, in Monroe County, State of Wisconsin ("Property") (if more space is needed, please attach addendum):

A part of the Southwest Quarter of the Southwest Quarter (SW ¼ of SW ¼), Section Thirty (30), Township Fifteen (15) North, Range Three (3) West, Village of Cashton, Monroe County, Wisconsin, described as follows: Commencing at the Southwest corner of said Section Thirty (30), thence N47 degrees 10'E, a distance of 657.3 feet thence N15 degrees E 60 feet to the point of beginning, thence N15 degrees E 50 feet, thence S 71 degrees 15' E, 80 feet, thence S 15 degrees W, 50 feet thence N71 degrees 15' W 80 feet to the point of beginning.

Dated October 5, 2005.

Glenn Paulson (SEAL) _____ (SEAL)
* Glenn Paulson * _____

Karen Paulson (SEAL) _____ (SEAL)
* Karen Paulson * _____

AUTHENTICATION

Signature(s) Glenn Paulson and Karen Paulson

authenticated on October 5, 2005.

* Lyle P. Schaller

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____ authorized by Wis. Stat. § 706.06)

THIS INSTRUMENT DRAFTED BY:
Schaller Law Office

ACKNOWLEDGMENT

STATE OF WISCONSIN)
) ss.
_____ COUNTY)

Personally came before me on _____, the above-named _____ to me known to be the person(s) who executed the foregoing instrument and acknowledged the same.

* _____
Notary Public, State of Wisconsin
My Commission (is permanent) (expires: _____)

(Signatures may be authenticated or acknowledged. Both are not necessary.)

NOTE: THIS IS A STANDARD FORM. ANY MODIFICATIONS TO THIS FORM SHOULD BE CLEARLY IDENTIFIED.

© 2003 STATE BAR OF WISCONSIN

* Type name below signatures.

513686

Document Number

STATE BAR OF WISCONSIN FORM 1 - 1998
WARRANTY DEED

RECORDS
VOL 406 PAGE 853

REGISTER'S OFFICE
County of Monroe, Wis.
Received for record this 12
day of Sep A.D., 2002
at 10 o'clock A M.
Registers
Recording Fee
Bank of Ontario
Name and Return Address

Bank of Ontario
PO Box 9
Ontario, Wi. 54651

016-00617-0000

This Deed, made between LaValle B. Wangen Revocable Trust, Grantor, and Sean R. Kline, Grantee.

Grantor, for a valuable consideration, conveys to Grantee the following described real estate in Monroe County, State of Wisconsin (the "Property"):

PARCEL 1:
Part of the Southwest Quarter of the Southwest Quarter (SW¼SW¼), Section 30, Township 15 North, Range 3 West, Monroe County, Wisconsin, described as follows: Commencing on the north side of the street upon the north side of the C.M. & St. P. R. R. Co. right of way, at the southeast corner of the lands belonging to John Running, thence in a northeasterly direction 46 rods along the said property to the quarter line, thence along said quarter line between the SW¼ of SW¼ and NW¼ of SW¼ about 28 rods, thence in a southwesterly direction about 53 rods to the north side of said street at the southwest corner of lot of J.J. Deaver, thence along the street about 28 rods to the place of beginning, EXCEPTING lands described in Vol. 144 of Deeds on page 491; Also EXCCEPTING lands described in Vol..181 of Deeds on page 307; and also EXCEPTING lands described in Vol. 183 of Deeds on page 475.

20315-30-3300000
Parcel Identification Number (PIN)

This is homestead property.
(is) (is not)

ALSO A parcel of land 100 feet North and South and 50 feet East and West, situated in the SW¼ of SW¼, Section 30, Township 15 North, Range 3 West, more particularly described as follows: Commencing 15 rods East of the West 8th stake between the SW¼ of the SW¼, and the NW¼ of the SW¼ of Section 30, Township 15 North, Range 3 West, it being near the center of the highway known as the Black River Road, running thence East on said 8th line about 15 rods, thence in a Southwesterly direction 45 rods to a certain street upon the north side of the C.M. St. P. R.R. Co. right of way, said street being 2 rods in width, which is the point of beginning; thence in a Northwesterly direction along the north line of said street 50 feet, thence Northeasterly 100 feet, thence Southeasterly 50 feet, thence Southwesterly 100 feet to point of beginning.

PARCEL 2:
An easement for the benefit of Parcel 1 created in Vol. 36, Mis. on page 140 as Doc. No. 251651.
Subject to an easement to Monroe County Telephone Company as set forth in Vol. 66 Mis. on page 507 as Doc. No. 313435.

Together with all appurtenant rights, title and interests.

Grantor warrants that the title to the Property is good, indefeasible in fee simple and free and clear of encumbrances except

Dated this 23 day of ~~July~~ August, 2002.

(SEAL) LaValle B. Wangen (SEAL)
* LaValle B. Wangen
(SEAL) (SEAL)
*

TRANSFER FEE $180.00

AUTHENTICATION

Signature(s)

authenticated this day of

*

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Penny J. Havlik

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin, } ss.
MONROE County.
Personally came before me this 23 day of ~~July~~ August, 2002, the above named
LaValle B. Wangen Revocable Trust
to me known to be the person who executed the foregoing instrument and acknowledge the same.

DOREEN M. DAHL NOTARY PUBLIC State of Wisconsin

Doreen M. Dahl
Notary Public, State of Wisconsin
My commission is permanent. (If not, state expiration date: November 23, 2003.)

* Names of persons signing in any capacity must be typed or printed below their signature.

Monroe County WI GIS Map

LEGEND

- Addresses
- Interstates
- US Highways
- State Highways
- County Roads
- Town Roads
- Fort McCoy Roads
- Private Roads
- City and Village Roads
- Trails
- Lakes and Rivers
- Rivers and Streams
- FX
- IT
- PN
- Towns
- Sections
- Parcel Labels
- Parcels
- Ortho (Spring 2005 - BW 18 inch ground pixel flown, by Ayres)

Driven by WebGUIDE

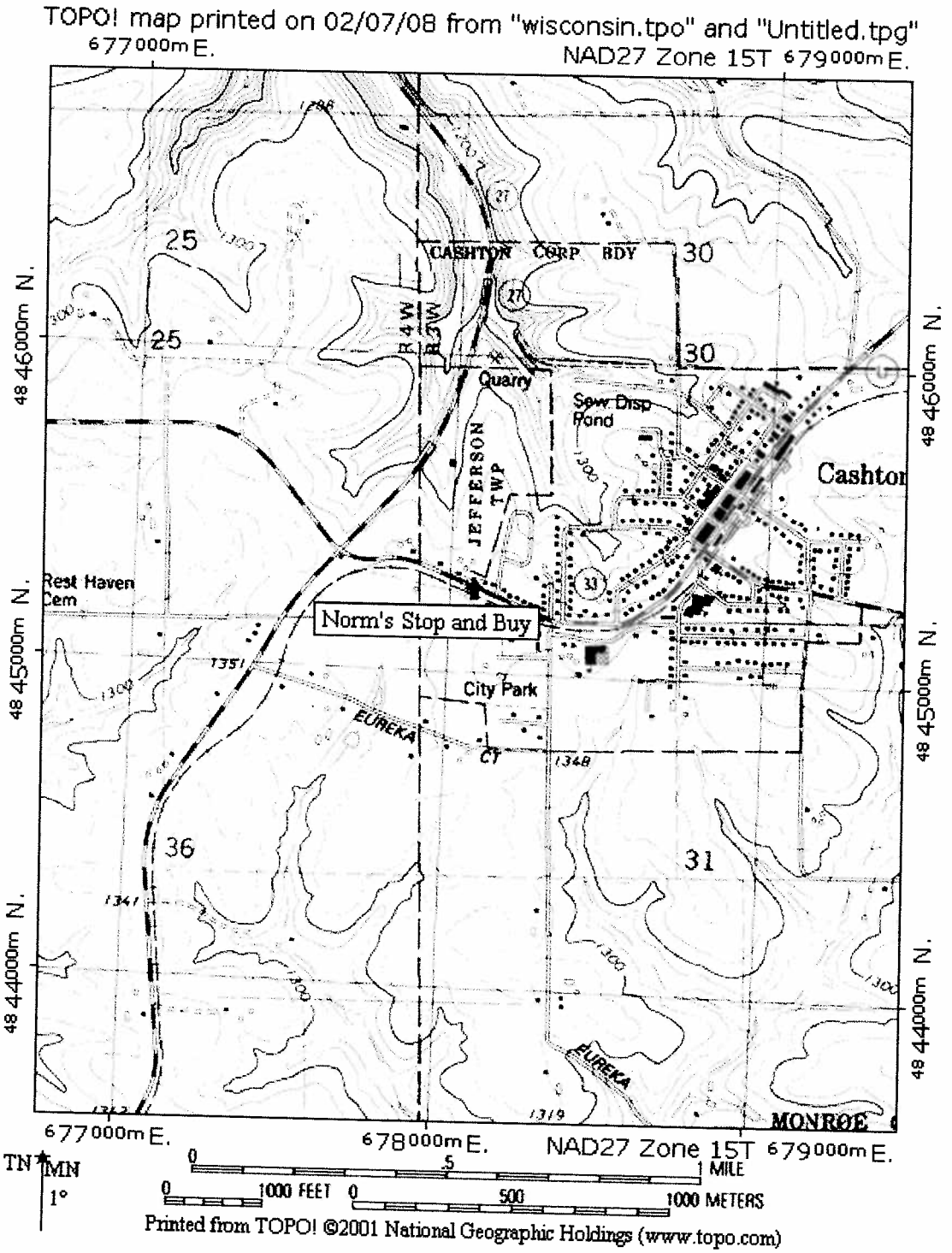
Disclaimer: This map is not guaranteed to be accurate, correct, current, or complete and conclusions drawn are the responsibility of the user.

Norm's Stop N Buy Property

Property Address: 191 Front Street, Cashton, WI
Property Owner: Sean Kline
Monroe County Parcel ID No.: 111-00428-1000
Deed Recorded: Document # 543648
Geographical Position (WTM91 projection): 456493, 363429
Soil Contamination

Kline Property

Property Address: 10094 State Highway 33, Cashton, WI
Property Owner: Sean Kline
Monroe County Parcel ID No.: 111-00428-2001
016-00617-0000
Deed Recorded: Document # 557171 and 513686
Geographical Position (WTM91 projection): 456468, 363451
Soil Contamination



SITE LOCATION MAP – CONTOUR INTERVAL 20 FEET
NORM'S STOP AND BUY – CASHTON, WI
SEAMLESS USGS TOPOGRAPHIC MAPS ON CD-ROM

SITE LAYOUT MAP

NORMS STOP AND BUY

METCO

CASHTON, WISCONSIN

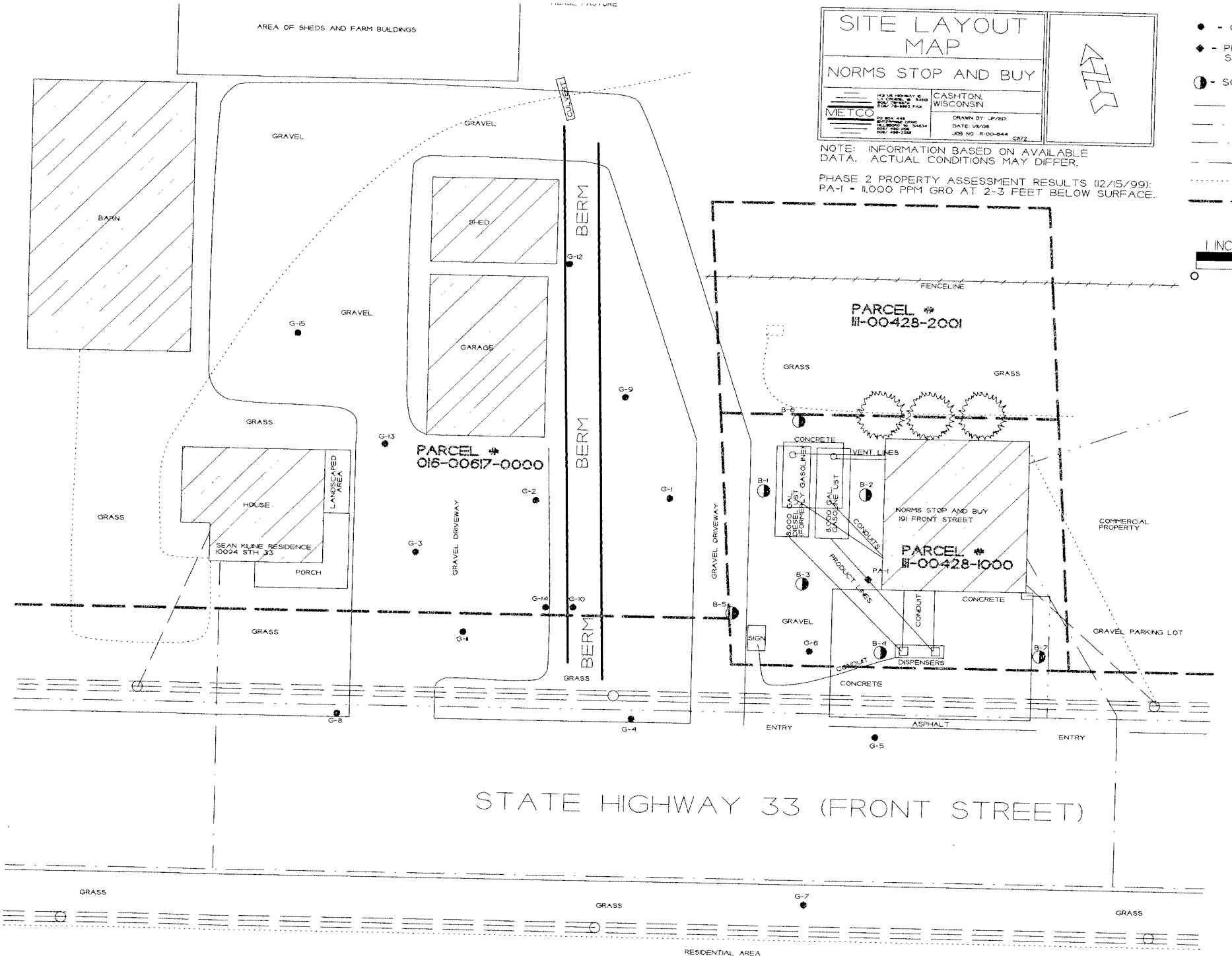
DRAWN BY: JP/ED
DATE: 1/8/06
JOB NO. R-00-644
C672

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

PHASE 2 PROPERTY ASSESSMENT RESULTS (12/15/99):
PA-1 - 11,000 PPM GRO AT 2-3 FEET BELOW SURFACE.

- GEOPROBE BORING LOCATION
- PHASE 2 PROPERTY ASSESSMENT SAMPLING LOCATION
- SOIL BORING LOCATION
- OVERHEAD ELECTRIC
- NATURAL GAS
- WATER
- SEWER
- BURIED PHONE LINE
- PROPERTY LINE

SCALE:
1 INCH = 30 FEET
0 15 30



SOIL BORING DATA TABLE FOR NORMS STOP & BUY LUST INVESTIGATION
BY METCO

SAMPLING CONDUCTED ON JULY 23-24, 2001

SOIL SAMPLES

Sample Location Number	B-1-1	B-1-2	B-1-3	B-1-4	B-1-5	B-2-1	B-2-2	B-2-3	B-2-4	B-3-1	B-3-2	B-3-3	B-3-4	B-3-5	B-3-6	B-4-1	B-4-2	B-4-3
Sample Depth in Feet	2-4	6-8	10-12	17-19	24-26	2-4	6-8	10-12	17-19	2-4	6-8	10-12	17-19	24-26	30-32	2-4	6-8	10-12
Soil Type	SAND	SILT/CLAY	SILT/CLAY	SILT/CLAY	WSS	SAND	SAND	SILT/CLAY	SILT/CLAY	SAND	SILT/CLAY	SILT/CLAY	SILT/CLAY	SANDY CLAY	WSS	SILT/CLAY	SILT/CLAY	SILT/CLAY
Petroleum Odors	YES	YES	SLIGHT	SLIGHT	NO	NO	YES	SLIGHT	NO	YES	YES	YES	SLIGHT	SLIGHT	NO	YES	YES	YES
Petroleum Staining	YES	YES	NO	YES	NO	NO	YES	NO	NO	YES	YES	YES	SLIGHT	SLIGHT	NO	YES	YES	YES
Moisture	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	DRY	MOIST	MOIST	MOIST
Lab Sample Collected?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Gasoline Range Organics/ppm	6400	1000	<3.3	<3.3	<3.3	<3.3	**45**	<3.3	<3.3	<3.3	**840**	**9.6**	<3.3	<3.3	<3.3	**17000**	**4800**	<3.3
LUST Total Percent Solids/%	88	78	84	86	74	86	83	83	69	88	82	84	86	88	94	78	80	84
Lead/ppm	**2**	ns	ns	ns	ns	**1.5**	ns	ns	ns	<0.67	ns	ns	ns	ns	ns	**32**	ns	ns
Dichlorodifluoromethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloromethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Vinyl chloride/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Bromomethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Trichlorofluoromethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Acetone/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Ethyl Ether/ppm	ns	ns	ns	ns	ns	ns	<0.33	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1-Dichloroethylene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Iodomethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methylene chloride (Dicloromethane)/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Allyl Chloride (3-Chloropropylene)/ppm	ns	ns	ns	ns	ns	ns	<0.08	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Carbon Disulfide/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
trans-1,2-Dichlorethylene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methyl-tert-Butyl Ether/ppm	**17**	**5.7**	<0.10	<0.10	<0.10	<0.0083	<0.02	<0.10	<0.10	**0.01**	**2.9**	<0.10	<0.10	<0.10	<0.10	**130**	**35**	<0.10
1,1-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Vinyl Acetate/ppm	ns	ns	ns	ns	ns	ns	<0.08	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloroprene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methyl Ethyl Detone (2-Butanone)/ppm	ns	ns	ns	ns	ns	ns	<0.17	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Bromochloromethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chloroform/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,1-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Carbon Tetrachloride/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Benzene/ppm	**13**	**3.6**	**0.07**	<0.05	<0.05	<0.0083	<0.02	<0.05	<0.05	**0.01**	**8.4**	**2.2**	<0.05	<0.05	<0.05	**460**	**51**	<0.05
Dibromomethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dichloropropane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,2-Trichloroethylene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Bromodichloromethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methylmethacrylate/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
cis-1,3-Dichloropropylene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methyl Isobutyl Ketone/ppm	ns	ns	ns	ns	ns	ns	<0.08	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
trans-1,3-Dichloropropylene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,2-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Toluene/ppm	**150**	**4.6**	<0.05	<0.05	<0.05	<0.0083	**0.027**	<0.05	<0.05	<0.0083	**30**	**0.5**	<0.05	<0.05	<0.05	**2000**	**190**	**0.11**
Ethyl Methacrylate/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Methyl Butyl Ketone (2-Hexanone)/ppm	ns	ns	ns	ns	ns	ns	<0.08	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Dibromochloromethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dibromoethane(EDB)/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,2,2-Tetrachloroethylene/ppm	ns	ns	ns	ns	ns	ns	<0.03	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,1,2-Tetrachloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Chlorobenzene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Ethyl Benzene/ppm	**65**	**15**	**0.11**	<0.05	<0.05	<0.0090	**0.44**	<0.05	<0.05	<0.0090	**12**	**0.27**	<0.05	<0.05	<0.05	**350**	**68**	<0.05
m,p-xylenes/ppm	**520**	**45**	**0.06**	<0.05	<0.05	<0.0083	**2**	<0.05	<0.05	<0.0083	**38**	**0.8**	<0.05	<0.05	<0.05	**1400**	**310**	**0.09**
Bromoform/ppm	ns	ns	ns	ns	ns	ns	<0.08	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Styrene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,1,2,2-Tetrachloroethane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
o-xylene/ppm	**120**	**6.7**	<0.05	<0.05	<0.05	<0.0083	**0.023**	<0.05	<0.05	<0.0083	**14**	**0.06**	<0.05	<0.05	<0.05	**470**	**86**	<0.05
1,2,3 Trichloropropane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Isopropylbenzene (cumene)/ppm	ns	ns	ns	ns	ns	ns	**0.055**	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,3-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,4-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2-Dibromo-3-Chloropropane/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2,4-Trichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Naphthalene/ppm	**50**	**ns**	ns	ns	ns	<0.0083	**1.2**	ns	ns	**0.03**	ns	ns	ns	ns	ns	**35**	ns	ns
Hexachlorobutadiene/ppm	ns	ns	ns	ns	ns	ns	<0.02	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
1,2,4-Trimethylbenzene/ppm	**290**	**28**	<0.10	<0.10	<0.10	<0.0083	**2.1**	<0.10	<0.10	<0.0083	**24**	**0.22**	<0.10	<0.10	<0.10	**420**	**130**	<0.10
1,3,5-Trimethylbenzene/ppm	**55**	**10**	<0.10	<0.10	<0.10	**0.05**	**0.56**	<0.10	<0.10	<0.0083	**6.1**	<0.10	<0.10	<0.10	<0.10	**120**	**38**	<0.10

NOTE: Bold = detects ns = not sampled
WSS = Weathered Sandstone

SOIL BORING DATA TABLE FOR NORMS STOP & BUY LUST INVESTIGATION
BY METCO

SAMPLING CONDUCTED ON JULY 23-24, 2001

SOIL SAMPLES

Sample Location Number	B-4-4	B-4-5	B-4-6	B-5-1	B-5-2	B-5-3	B-5-4	B-5-5	B-6-1	B-6-2	B-6-3	B-6-4	B-7-1	B-7-2	B-7-3	B-7-4	MEOH BLANK
Sample Depth in Feet	17-19	24-26	30-32	2-4	6-8	10-12	17-19	24-26	2-4	6-8	10-12	17-19	2-4	6-8	10-12	17-19	ns
Soil Type	SILTY SAND	WSS	WSS	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILTY SAND	SILT/CLAY	SILT/CLAY	SILT/CLAY	SILT/CLAY	ns
Petroleum Odors	SLIGHT	SLIGHT	NO	YES	YES	YES	SLIGHT	NO	YES	SLIGHT	NO	NO	SLIGHT	NO	NO	NO	ns
Petroleum Staining	SLIGHT	SLIGHT	NO	YES	YES	YES	SLIGHT	NO	YES	NO	NO	NO	NO	NO	NO	NO	ns
Moisture	MOIST	MOIST	DRY	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	DRY	MOIST	MOIST	MOIST	MOIST	ns
Lab Sample Collected?	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
Gasoline Range Organics/ppm	<3.3	<3.3	<3.3	**2700**	**170**	**9.5**	**13**	<3.3	**240**	**4.4**	<3.3	<3.3	<3.3	<3.3	<3.3	<3.3	ns
LUST Total Percent Solids/%	88	83	95	80	80	86	88	84	78	80	85	84	80	81	84	81	ns
Lead/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns
Dichlorodifluoromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Chloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Vinyl chloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Bromomethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Chloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Trichlorofluoromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Acetone/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.33
Ethyl Ether/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,1-Dichloroethylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Iodomethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Methylene chloride (Dicloromethane)/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.08
Allyl Chloride (3-Chloropropylene)/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Carbon Disulfide/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
trans-1,2-Dichlorethylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Methyl-tert-Butyl Ether/ppm	<0.10	<0.10	<0.10	**36**	**2.1**	**0.18**	**0.23**	<0.10	**0.37**	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.20
1,1-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Vinyl Acetate/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.08
Chloroprene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Methyl Ethyl Detone (2-Butanone)/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.17
Bromochloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Chloroform/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,2-Dichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,1,1-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Carbon Tetrachloride/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Benzene/ppm	**0.05**	<0.05	<0.05	**47**	**7.5**	**3.5**	**3.3**	<0.05	**0.32**	**0.1**	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.20
Dibromomethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,2-Dichloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,1,2-Trichloroethylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Bromodichloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Methylmethacrylate/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
cis-1,3-Dichloropropylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Methyl Isobutyl Ketone/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.08
trans-1,3-Dichloropropylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,1,2-Trichloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Toluene/ppm	**0.09**	<0.05	<0.05	**150**	**12**	**0.09**	**0.19**	<0.05	**0.98**	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.20
Ethyl Methacrylate/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Methyl Butyl Ketone (2-Hexanone)/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.08
Dibromochloromethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,2-Dibromoethane(EDB)/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,1,2,2-Tetrachloroethylene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.03
1,1,1,2-Tetrachloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Chlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Ethyl Benzene/ppm	<0.05	<0.05	<0.05	**48**	**2.9**	**0.26**	**0.31**	<0.05	**0.51**	**0.14**	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.20
m,p-xylenes/ppm	<0.05	<0.05	<0.05	**150**	**8.6**	**0.22**	**0.46**	<0.05	**1.4**	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.20
Bromoform/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.08
Styrene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,1,2,2-Tetrachloroethane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
o-xylene/ppm	<0.05	<0.05	<0.05	**58**	**3.3**	<0.05	<0.05	<0.05	**0.19**	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.20
1,2,3 Trichloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Isopropylbenzene (cumene)/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,3-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,4-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,2-Dichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,2-Dibromo-3-Chloropropane/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
1,2,4-Trichlorobenzene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Naphthalene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	<0.20
Hexachlorobutadiene/ppm	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	**0.031**
1,2,4-Trimethylbenzene/ppm	<0.10	<0.10	<0.10	**89**	**4.9**	<0.10	<0.10	<0.10	**1.3**	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.10	<0.20
1,3,5-Trimethylbenzene/ppm	<0.10	<0.10	<0.10	**23**	**1.3**	**0.18**	**0.73**	<0.10	**3.2**	**0.3**	**0.21**	<0.10	**0.13**	**0.22**	<0.10	**0.11**	<0.20

NOTE: Bold = detects ns = not sampled
WSS = Weathered Sandstone

GEOPROBE DATA TABLE FOR NORMS STOP AND BUY LUST INVESTIGATION
BY METCO

SAMPLING CONDUCTED ON MARCH 19, 2002

SOIL SAMPLES

Sample Location Number	G-1-1	G-2-1	G-2-2	G-2-3	G-2-4	G-2-5	G-3-1	G-3-2	G-3-3	G-3-4	G-3-5	G-3-6	G-4-1	G-4-2	G-4-3	G-4-4	G-4-5	G-5-1
Sample Depth in Feet	4	4	7	11	15	19	4	8	12	16	20	24	4	8	12	16	20	4
Soil Type	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SAND	SANDY CLAY
Petroleum Odors	YES	YES	YES	NO	NO	NO	YES	YES	YES	YES	YES	NO	YES	YES	YES	NO	NO	YES
Petroleum Staining	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Moisture	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST
HNU in Units	225	60	500	11	15	5	300	200	160	90	80	140	40	90	30	4	0	45
Lab Sample Collected?	YES	YES	NO	YES	NO	YES	YES	NO	YES	NO	YES	YES	YES	NO	YES	NO	YES	YES
Solids, Percent	76.7	77.2	ns	84.6	ns	69.9	76.7	ns	83.4	ns	82.4	84.1	83.1	ns	79.0	ns	95.2	80.3
Gasoline Range Organics/ppm	**2500**	**180**	ns	<1.6	ns	<1.6	**33**	ns	**170**	ns	**8.9**	**37**	**2.7**	ns	**6.8**	ns	<1.6	**11**
Benzene/ppm	**41**	**0.38**	ns	**1.0**	ns	<0.025	**6.0**	ns	**5.5**	ns	**2.1**	**1.5**	**0.12**	ns	**3.6**	ns	<0.025	**3.8**
Ethylbenzene/ppm	**51**	**1.1**	ns	<0.025	ns	<0.025	**0.89**	ns	**3.6**	ns	**0.12**	**0.70**	**0.025**	ns	**0.41**	ns	<0.025	**0.28**
Methyl-tert-butyl ether/ppm	**9.8**	**0.14**	ns	**0.24**	ns	<0.025	**0.37**	ns	**0.91**	ns	**0.032**	**0.11**	<0.025	ns	**0.13**	ns	<0.025	<0.025
Naphthalene/ppm	**21**	**0.75**	ns	ns	ns	ns	**0.42**	ns	ns	ns	ns	ns	<0.025	ns	ns	ns	ns	<0.025
Toluene/ppm	**160**	**0.12**	ns	<0.025	ns	<0.025	**8.5**	ns	**14**	ns	**2.8**	**3.3**	<0.025	ns	<0.025	ns	<0.025	**1.2**
1,2,4-Trimethylbenzene/ppm	**95**	**1.5**	ns	<0.025	ns	<0.025	**0.98**	ns	**6.9**	ns	**0.13**	**1.4**	<0.025	ns	**0.26**	ns	<0.025	**0.16**
1,3,5-Trimethylbenzne/ppm	**29**	**2.7**	ns	<0.025	ns	<0.025	**0.15**	ns	**1.9**	ns	<0.025	**0.39**	<0.025	ns	**0.039**	ns	<0.025	**0.031**
m&p-Xylene/ppm	**180**	**1.0**	ns	<0.025	ns	<0.025	**3.1**	ns	**12**	ns	**0.4**	**2.5**	<0.025	ns	**0.50**	ns	<0.025	**0.92**
o-Xylene/ppm	**67**	**0.10**	ns	<0.025	ns	<0.025	**1.3**	ns	**4.7**	ns	**0.38**	**0.93**	<0.025	ns	<0.025	ns	<0.025	**0.24**
SPLP 1,2,4-Trimethylbenzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.057	ns	ns	ns	ns	ns	ns
SPLP 1,3,5-Trimethylbenzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.026	ns	ns	ns	ns	ns	ns
SPLP Benzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.0037	ns	ns	ns	ns	ns	ns
SPLP Ethylbenzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.017	ns	ns	ns	ns	ns	ns
SPLP Toluene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.022	ns	ns	ns	ns	ns	ns
SPLP m&p Xylene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.075	ns	ns	ns	ns	ns	ns
SPLP o Xylene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	ns	0.028	ns	ns	ns	ns	ns	ns

SOIL SAMPLES

Sample Location Number	G-5-2	G-5-3	G-5-4	G-5-5	G-6-1	G-6-2	G-6-3	G-6-4	G-6-5	G-7-1	G-7-2	G-7-3	G-7-4	G-8-1	G-8-2	G-8-3	G-8-4	G-8-5
Sample Depth in Feet	8	12	16	17	4	8	12	16	20	4	7	12	16	4	8	12	16	18.5
Soil Type	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SANDY CLAY	SILTY SAND
Petroleum Odors	YES	YES	YES	NO	YES	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO
Petroleum Staining	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO	NO
Moisture	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST	MOIST
HNU in Units	200	120	50	3	350	290	65	30	ns	5	2	30	10	0	0	0	0	0
Lab Sample Collected?	NO	YES	NO	YES	YES	NO	YES	NO	YES	YES	NO	YES	YES	YES	NO	YES	NO	YES
Solids, Percent	ns	78.4	ns	85.5	77.2	ns	81.8	ns	83.5	79.5	ns	**80.0**	83.6	85.20	ns	81.60	ns	87.00
Gasoline Range Organics/ppm	ns	**16**	ns	<1.6	**4700**	ns	**9.9**	ns	**1.8**	**3.5**	ns	<1.6	**2.5**	<1.6	ns	<1.6	ns	<1.6
Benzene/ppm	ns	**5.7**	ns	**0.28**	**86**	ns	**3.4**	ns	**1.7**	<0.025	ns	**1.0**	**1.9**	<0.025	ns	<0.025	ns	<0.025
Ethylbenzene/ppm	ns	**0.34**	ns	<0.025	**130**	ns	**0.32**	ns	<0.025	<0.025	ns	**0.095**	**0.050**	<0.025	ns	<0.025	ns	<0.025
Methyl-tert-butyl ether/ppm	ns	<0.025	ns	<0.025	**12**	ns	<0.025	ns	<0.025	<0.025	ns	<0.025	<0.025	<0.025	ns	<0.025	ns	<0.025
Naphthalene/ppm	ns	ns	ns	ns	**29**	ns	ns	ns	ns	**0.069**	ns	ns	ns	<0.025	ns	ns	ns	ns
Toluene/ppm	ns	**4.1**	ns	<0.025	**490**	ns	**2.8**	ns	<0.025	**0.028**	ns	<0.025	<0.025	<0.025	ns	<0.025	ns	<0.025
1,2,4-Trimethylbenzene/ppm	ns	**0.20**	ns	<0.025	**180**	ns	**0.19**	ns	<0.025	<0.025	ns	<0.025	<0.025	<0.025	ns	<0.025	ns	<0.025
1,3,5-Trimethylbenzne/ppm	ns	**0.032**	ns	<0.025	**50**	ns	**0.026**	ns	<0.025	**0.083**	ns	<0.025	<0.025	<0.025	ns	<0.025	ns	<0.025
m&p-Xylene/ppm	ns	**0.86**	ns	<0.025	**490**	ns	**0.78**	ns	<0.025	<0.025	ns	<0.025	<0.025	<0.025	ns	<0.025	ns	<0.025
o-Xylene/ppm	ns	**0.45**	ns	<0.025	**180**	ns	**0.13**	ns	<0.025	<0.025	ns	<0.025	<0.025	<0.025	ns	<0.025	ns	<0.025
SPLP 1,2,4-Trimethylbenzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	0.00039	ns	ns	ns	ns	ns	ns	ns	ns	ns
SPLP 1,3,5-Trimethylbenzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	<0.00012	ns	ns	ns	ns	ns	ns	ns	ns	ns
SPLP Benzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	0.012	ns	ns	ns	ns	ns	ns	ns	ns	ns
SPLP Ethylbenzene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	0.00068	ns	ns	ns	ns	ns	ns	ns	ns	ns
SPLP Toluene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	0.0058	ns	ns	ns	ns	ns	ns	ns	ns	ns
SPLP m&p Xylene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	0.0012	ns	ns	ns	ns	ns	ns	ns	ns	ns
SPLP o Xylene/ppb	ns	ns	ns	ns	ns	ns	ns	ns	0.00022	ns	ns	ns	ns	ns	ns	ns	ns	ns

NOTE: Bold = detects ns = not sampled

GEOPROBE DATA TABLE FOR NORMS STOP AND BUY LUST INVESTIGATION
BY METCO

SAMPLING CONDUCTED ON MARCH 16, 2004

SOIL SAMPLES

Sample Location Number	G-9-1	G-9-2	G-9-3	G-9-4	G-10-1	G-10-2	G-10-3	G-11-1	G-11-2	G-11-3	G-11-4	G-11-5	G-11-6	G-12-1	G-12-2
Sample Depth in Feet	(0-4)	(4-8)	(8-9.5)	(9.5-11.5)	(0-4)	(4-8)	(8-12)	(0-4)	(4-8)	(8-12)	(12-16)	(16-20)	(20-21)	(0-4)	(4-8)
Soil Type	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay /Sand-WSS	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay
Petroleum Odors	Yes	Yes	No	No	Yes	Yes	Yes	Slight-No	Yes	Yes	Yes	Slight	Yes	No	No
Petroleum Staining	No	No	No	No	No	No	No	No	No	No	No	No	No	No	No
Moisture	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist
HNU in Units	215	200	20	8	220	280	220	65	200	240	50	55	200	0	8
Lab Sample Collected?	Yes	Yes	No	No	Yes	No	Yes	Yes	No	Yes	No	No	Yes	Yes	No
Solids, Percent	79.9	79.4	ns	ns	79.1	ns	82.3	78.0	ns	82.5	ns	ns	82.3	78.3	ns
Benzene/ppm	**1400**	**6860**	ns	ns	**8130**	ns	**3700**	**375**	ns	**5140**	ns	ns	**5210**	<25	ns
Bromobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Bromodichloromethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Bromoform/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
tert-Butylbenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
sec-Butylbenzene/ppm	**2210**	**703**	ns	ns	**1830**	ns	<25	**46**	ns	**432**	ns	ns	<25	<25	ns
n-Butylbenzene/ppm	**10800**	**3880**	ns	ns	**9980**	ns	**126**	**229**	ns	**2360**	ns	ns	**85**	<25	ns
Carbon Tetrachloride/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Chlorobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Chloroethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Chloroform/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Chloromethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
2-Chlorotoluene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
4-Chlorotoluene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,2-Dibromo-3-chloropropane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Dibromochloromethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,4-Dichlorobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,3-Dichlorobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,2-Dichlorobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Dichlorodifluoromethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,2-Dichloroethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,1-Dichloroethane/ppm	<250	<250	ns	ns	<250	ns	**104**	<25	ns	<250	ns	ns	**122**	<25	ns
1,1-Dichloroethene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
cis-1,2-Dichloroethene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
trans-1,2-Dichloroethene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,2-Dichloropropane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
2,2-Dichloropropane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,3-Dichloropropane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Di-isopropyl ether/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
EDB (1,2-Dibromoethane)/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Ethylbenzene/ppm	**31600**	**24800**	ns	ns	**36100**	ns	**580**	**580**	ns	**12300**	ns	ns	**1850**	<25	ns
Hexachlorobutadiene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Isopropylbenzene/ppm	**4040**	**1740**	ns	ns	**3900**	ns	**47**	**67**	ns	**834**	ns	ns	**73**	<25	ns
p-Isopropyltoluene/ppm	**1030**	**404**	ns	ns	**936**	ns	<25	<25	ns	**262**	ns	ns	<25	<25	ns
Methylene chloride/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Methyl tert-butyl ether (MTBE)/ppm	<250	<250	ns	ns	<250	ns	**442**	<25	ns	<250	ns	ns	**236**	<25	ns
Naphthalene/ppm	**13800**	**6810**	ns	ns	**13600**	ns	**439**	**114**	ns	**4660**	ns	ns	**290**	<25	ns
n-Propylbenzene/ppm	**16000**	**7360**	ns	ns	**17000**	ns	**201**	**329**	ns	**4080**	ns	ns	**281**	<25	ns
1,1,2,2-Tetrachloroethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,1,1,2-Tetrachloroethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Tetrachloroethene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Toluene/ppm	**4670**	**43600**	ns	ns	**25200**	ns	**747**	**113**	ns	**33100**	ns	ns	**10100**	<25	ns
1,2,4-Trichlorobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,2,3-Trichlorobenzene/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,1,1-Trichloroethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,1,2-Trichloroethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Trichloroethene (TCE)/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
Trichlorofluoromethane/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
1,2,4-Trimethylbenzene/ppm	**98900**	**45000**	ns	ns	**95000**	ns	**1270**	**368**	ns	**27200**	ns	ns	**1450**	<25	ns
1,3,5-Trimethylbenzene/ppm	**32100**	**14200**	ns	ns	**30600**	ns	**377**	**508**	ns	**8570**	ns	ns	**452**	<25	ns
Vynyl Chloride/ppm	<250	<250	ns	ns	<250	ns	<25	<25	ns	<250	ns	ns	<25	<25	ns
m&p-Xylene/ppm	**94100**	**67100**	ns	ns	**62900**	ns	**1560**	**562**	ns	**49000**	ns	ns	**5870**	<50	ns
o-Xylene/ppm	**32700**	**29600**	ns	ns	**28100**	ns	**529**	**64**	ns	**18300**	ns	ns	**1940**	<25	ns

NOTE: Bold = detects ns = not sampled

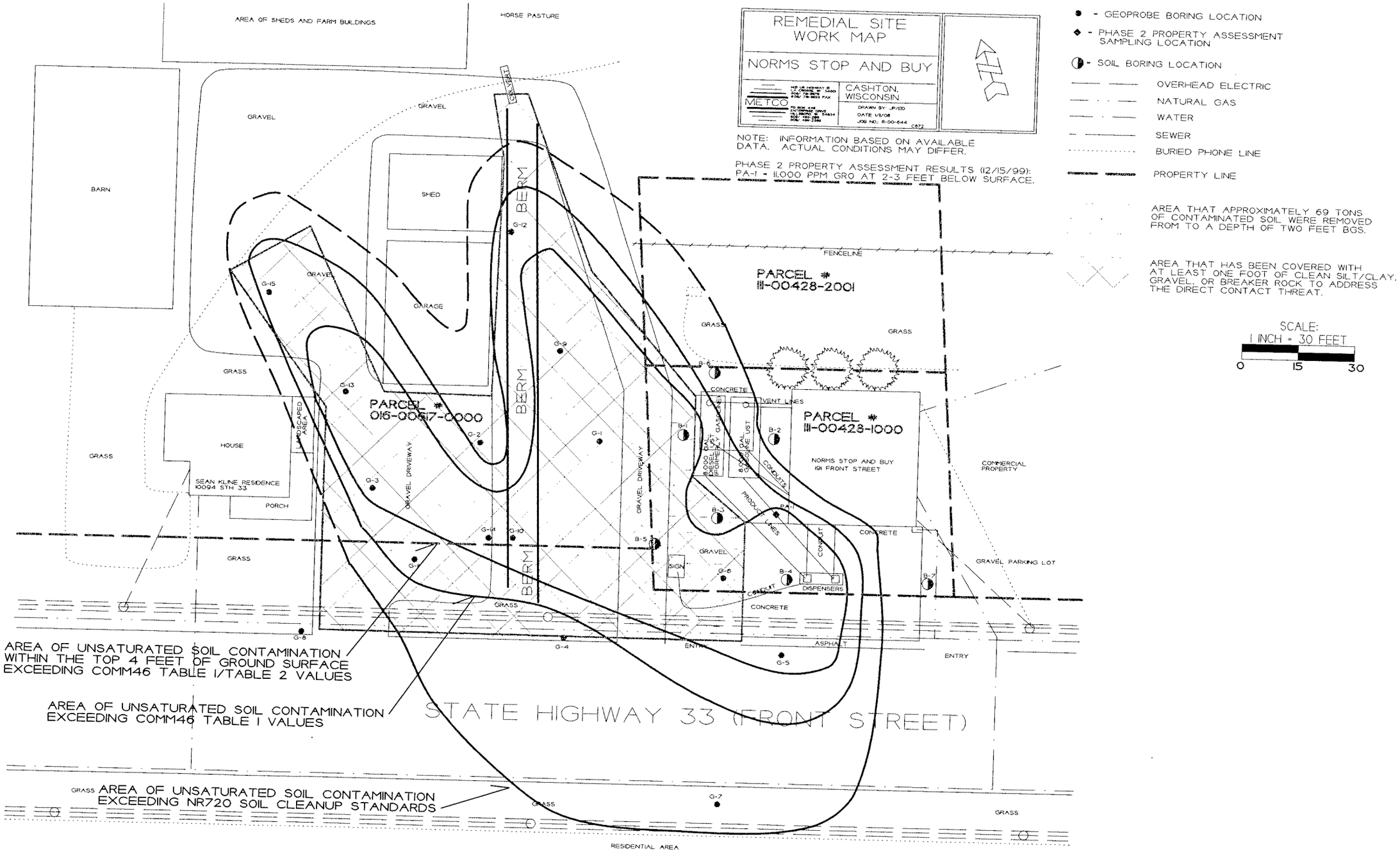
GEOPROBE DATA TABLE FOR NORMS STOP AND BUY LUST INVESTIGATION
BY METCO

SAMPLING CONDUCTED ON MARCH 16, 2004

SOIL SAMPLES

Sample Location Number	G-12-3	G-12-4	G-13-1	G-13-2	G-13-3	G-13-4	G-14-1	G-14-2	G-14-3	G-14-4	G-15-1	G-15-2	G-15-3	G-15-4	MeOH Blank
Sample Depth in Feet	(8-12)	(12-14)	(0-4)	(4-8)	(8-12)	(12-15)	(0-4)	(4-8)	(8-12)	(12-14)	(0-4)	(4-8)	(8-12)	(12-14.5)	= =
Soil Type	Sandy Clay / Sand	Sand-WSS	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay /Sand-WSS	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sandy Clay	Sand-WSS	Sand-WSS	
Petroleum Odors	Yes	Slight	Yes	Yes	No	No	Yes	Yes	Slight	Slight	Slight	Slight	Yes	Slight	= =
Petroleum Staining	No	No	No	No	No	No	No	No	No	No	No	No	No	No	= =
Moisture	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	Moist	= =
HNU in Units	190	130	170	200	10	0	150	110	25	15	9	60	120	20	= =
Lab Sample Collected?	Yes	No	Yes	Yes	No	No	No	No	No	Yes	Yes	No	Yes	No	= =
Solids, Percent	89.4	ns	77.5	81.0	ns	ns	ns	ns	ns	80.6	79.3	ns	90.0	ns	ns
Benzene/ppm	**2730**	ns	**3950**	**7880**	ns	ns	ns	ns	ns	**2080**	**879**	ns	**5490**	ns	<25
Bromobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Bromodichloromethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Bromoform/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
tert-Butylbenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
sec-Butylbenzene/ppm	<250	ns	**71**	<500	ns	ns	ns	ns	ns	<25	<25	ns	**1120**	ns	<25
n-Butylbenzene/ppm	**1420**	ns	**388**	**971**	ns	ns	ns	ns	ns	<25	<25	ns	**5670**	ns	<25
Carbon Tetrachloride/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Chlorobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Chloroethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Chloroform/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Chloromethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
2-Chlorotoluene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
4-Chlorotoluene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,2-Dibromo-3-chloropropane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Dibromochloromethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,4-Dichlorobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,3-Dichlorobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,2-Dichlorobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Dichlorodifluoromethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,2-Dichloroethane/ppm	<250	ns	**100**	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,1-Dichloroethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,1-Dichloroethene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
cis-1,2-Dichloroethene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
trans-1,2-Dichloroethene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,2-Dichloropropane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
2,2-Dichloropropane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,3-Dichloropropane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Di-isopropyl ether/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
EDB (1,2-Dibromoethane)/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Ethylbenzene/ppm	**8000**	ns	**2830**	**5720**	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Hexachlorobutadiene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	**30200**	ns	<25
Isopropylbenzene/ppm	**608**	ns	**189**	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
p-Isopropyltoluene/ppm	<250	ns	**38**	<500	ns	ns	ns	ns	ns	<25	<25	ns	**2250**	ns	<25
Methylene chloride/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Methyl tert-butyl ether (MTBE)/ppm	<250	ns	**65**	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Naphthalene/ppm	**2590**	ns	**1030**	**2240**	ns	ns	ns	ns	ns	**275**	**50**	ns	<500	ns	<25
n-Propylbenzene/ppm	**2490**	ns	**753**	**1670**	ns	ns	ns	ns	ns	**30 "J"**	<25	ns	**8070**	ns	<25
1,1,2,2-Tetrachloroethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	**9940**	ns	<25
1,1,1,2-Tetrachloroethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Tetrachloroethene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Toluene/ppm	**15700**	ns	**1260**	**22100**	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,2,4-Trichlorobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	**67500**	ns	<25
1,2,3-Trichlorobenzene/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,1,1-Trichloroethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,1,2-Trichloroethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Trichloroethene (TCE)/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
Trichlorofluoromethane/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
1,2,4-Trimethylbenzene/ppm	**16500**	ns	**4690**	**10400**	ns	ns	ns	ns	ns	<25	<25	ns	**58900**	ns	<25
1,3,5-Trimethylbenzene/ppm	**5050**	ns	**1330**	**3180**	ns	ns	ns	ns	ns	<25	<25	ns	**16800**	ns	<25
Vynyl Chloride/ppm	<250	ns	<25	<500	ns	ns	ns	ns	ns	<25	<25	ns	<500	ns	<25
m&p-Xylene/ppm	**30300**	ns	**4850**	**19300**	ns	ns	ns	ns	ns	<50	<50	ns	**103000**	ns	<50
o-Xylene/ppm	**10900**	ns	**1870**	**7100**	ns	ns	ns	ns	ns	<25	<25	ns	**38300**	ns	<25

NOTE: Bold = detects ns = not sampled


REMEDIAL SITE WORK MAP
NORMS STOP AND BUY
METCO
CASHTON, WISCONSIN
DRAWN BY: JP/ED
DATE: 1/3/08
JOB NO: R-00-644
C872
NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.
PHASE 2 PROPERTY ASSESSMENT RESULTS (12/15/99):
PA-1 - 11,000 PPM GRO AT 2-3 FEET BELOW SURFACE.
- GEOPROBE BORING LOCATION
- PHASE 2 PROPERTY ASSESSMENT SAMPLING LOCATION
- SOIL BORING LOCATION
OVERHEAD ELECTRIC
NATURAL GAS
WATER
SEWER
BURIED PHONE LINE
PROPERTY LINE
AREA THAT APPROXIMATELY 69 TONS OF CONTAMINATED SOIL WERE REMOVED FROM TO A DEPTH OF TWO FEET BGS.
AREA THAT HAS BEEN COVERED WITH AT LEAST ONE FOOT OF CLEAN SILT/CLAY, GRAVEL, OR BREAKER ROCK TO ADDRESS THE DIRECT CONTACT THREAT.
SCALE:
1 INCH = 30 FEET
0
15
30
AREA OF SHEDS AND FARM BUILDINGS
HORSE PASTURE
BARN
GRAVEL
SHED
GARAGE
BERM
PARCEL # 016-00517-0000
PARCEL # III-00428-2001
PARCEL # III-00428-1000
FENCELINE
GRASS
CONCRETE
VENT LINES
NORMS STOP AND BUY
191 FRONT STREET
COMMERCIAL PROPERTY
GRAVEL PARKING LOT
HOUSE
LANDSCAPED AREA
SEAN KLINE RESIDENCE
10094 STH 33
PORCH
GRAVEL DRIVEWAY
8,000 GAL DIESEL UST
8,000 GAL GASOLINE UST
CONDUITS
PRODUCT LINES
CONDUIT
DISPENSERS
SIGN
ASPHALT
ENTRY
AREA OF UNSATURATED SOIL CONTAMINATION WITHIN THE TOP 4 FEET OF GROUND SURFACE EXCEEDING COMM46 TABLE 1/TABLE 2 VALUES
AREA OF UNSATURATED SOIL CONTAMINATION EXCEEDING COMM46 TABLE 1 VALUES
STATE HIGHWAY 33 (FRONT STREET)
AREA OF UNSATURATED SOIL CONTAMINATION EXCEEDING NR720 SOIL CLEANUP STANDARDS
RESIDENTIAL AREA
G-1
G-2
G-3
G-4
G-5
G-6
G-7
G-8
G-9
G-10
G-12
G-13
G-14
G-15
B-1
B-2
B-3
B-4
B-5
B-6
B-7
PA-1

CROSS SECTION MAP

NORMS STOP AND BUY

CASHTON, WISCONSIN

METCO

DRAWN BY: JP/ED
DATE: 12/26/02
JOB NO.: R-00-644

SCALE:
1 INCH = 25 FEET
0 25

NOTE: INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

PHASE 2 PROPERTY ASSESSMENT RESULTS (12/15/99):
PA-1 - 11,000 PPM GRO AT 2-3 FEET BELOW SURFACE.

● - GEOPROBE BORING LOCATION

◆ - PHASE 2 PROPERTY ASSESSMENT SAMPLING LOCATION

◑ - SOIL BORING LOCATION

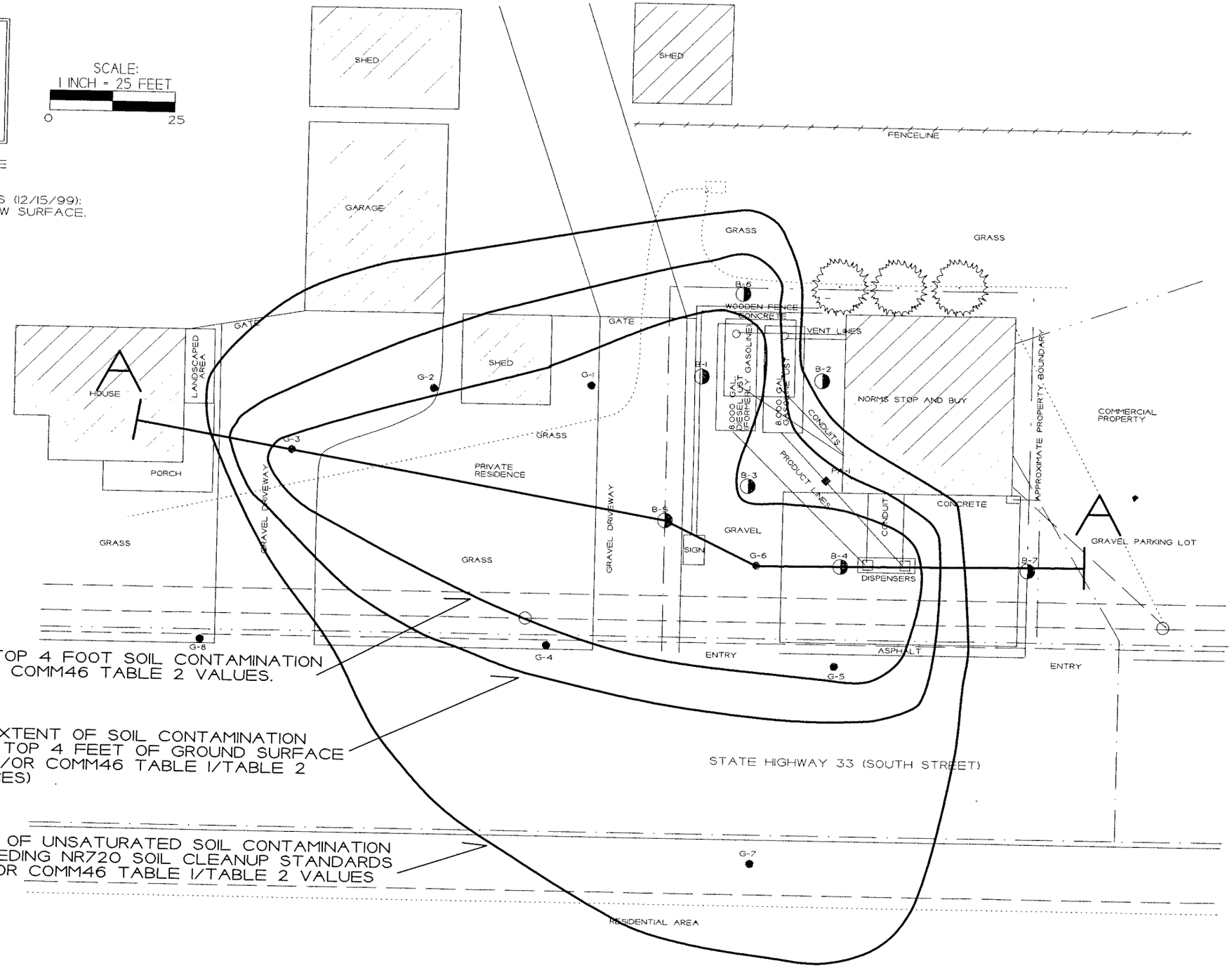
OVERHEAD ELECTRIC

NATURAL GAS

WATER

SEWER

BURIED PHONE LINE



CROSS SECTION
(REVISED 6/20/07)

NORMS STOP AND BUY

METCO

CASHTON, WISCONSIN

DRAWN BY: ED
DATE: 1/14/03
JOB NO. R-00-644

HORIZONTAL SCALE: 1 INCH = 25 FEET
VERTICAL SCALE: 1 INCH = 6.25 FEET

INFORMATION BASED ON AVAILABLE DATA. ACTUAL CONDITIONS MAY DIFFER.

SOIL SAMPLE RESULTS ARE PRESENTED IN PARTS PER MILLION (PPM).

LEACHABILITY RESULTS ARE PRESENTED IN PARTS PER BILLION (PPB)

DRILLING PROJECT WAS CONDUCTED ON JULY 23-24, 2001.

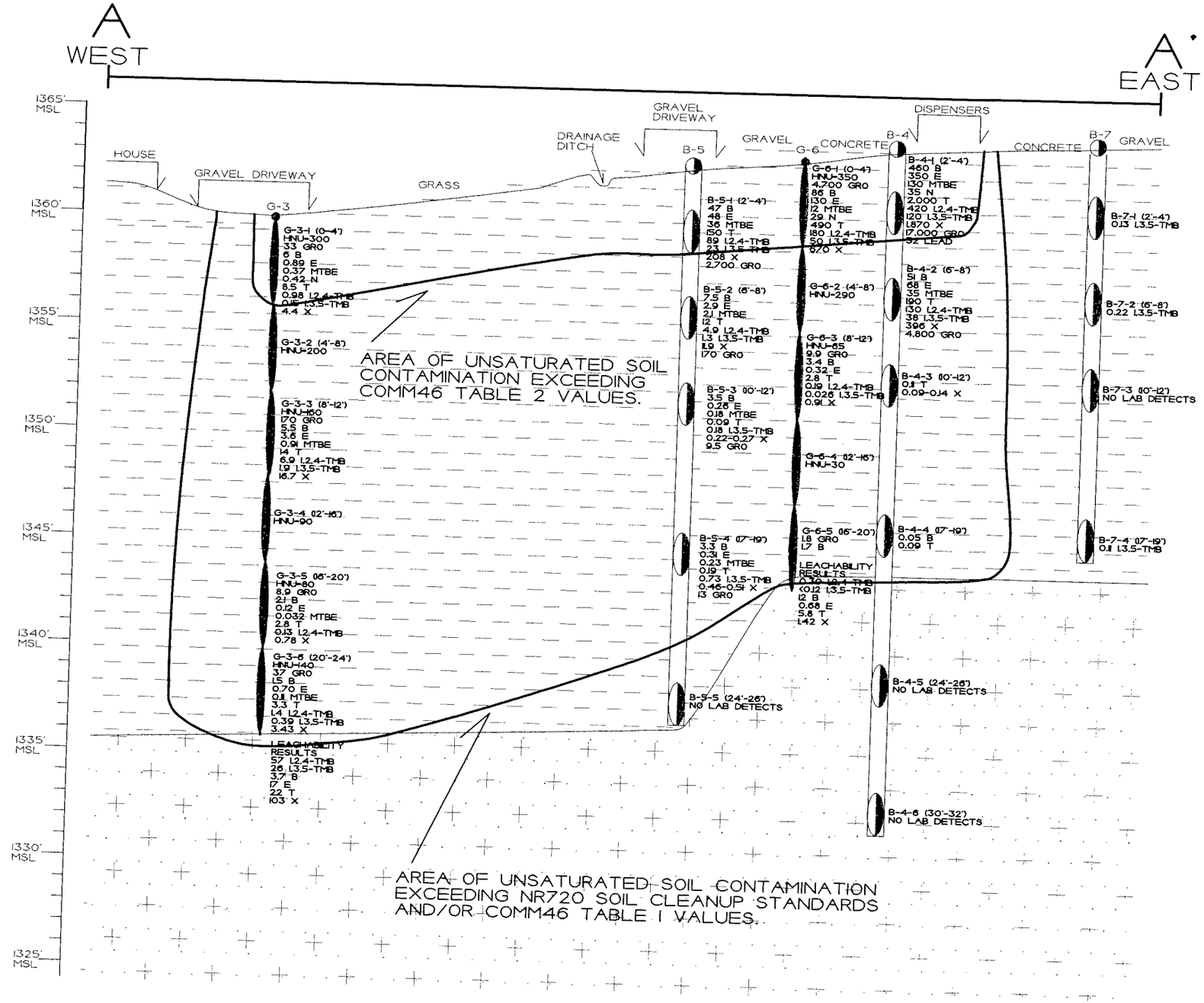
GEOPROBE PROJECT WAS CONDUCTED ON MARCH 19, 2002.

- GEOPROBE BORING LOCATION
- SOIL BORING LOCATION
- GEOPROBE SOIL SAMPLE LOCATION
- SPLIT SPOON SOIL SAMPLE LOCATION

BROWN TO GRAY SILT/CLAY TO SANDY CLAY

TAN TO WHITE, FINE TO MEDIUM GRAINED WEATHERED SANDSTONE

GRO - GASOLINE RANGE ORGANICS
B - BENZENE
E - ETHYLBENZENE
MTBE - METHYL TERT-BUTYL ETHER
T - TOLUENE
TMB - TRIMETHYLBENZENE
X - XYLENES
N - NAPHTHALENE



52707

FAUERBACH SURVEYING & ENGINEERING 1203 WELLINGTON DR. REEDSBURG WI 53959 PH 608-524-6937

TOPOGRAPHIC MAP

CONVENIENCE STORE AND NEIGHBORING RESIDENCE ON WESTERLY EDGE OF THE VILLAGE OF CASHTON, WI.

CONTOUR INTERVAL = 0.5'

SCALE 1" = 30'

0 15' 30' 60'

OWNER: SHAWN KLINE
10094 STH 33
CASHTON, WI

THIS IS NOT A PROPERTY SURVEY.

PROJECT BENCHMARK IS THE SOUTHWESTERLY CORNER OF THE BASE PLATE OF THE C-STORE SIGN. EL. = 1364.13' NGVD '29.

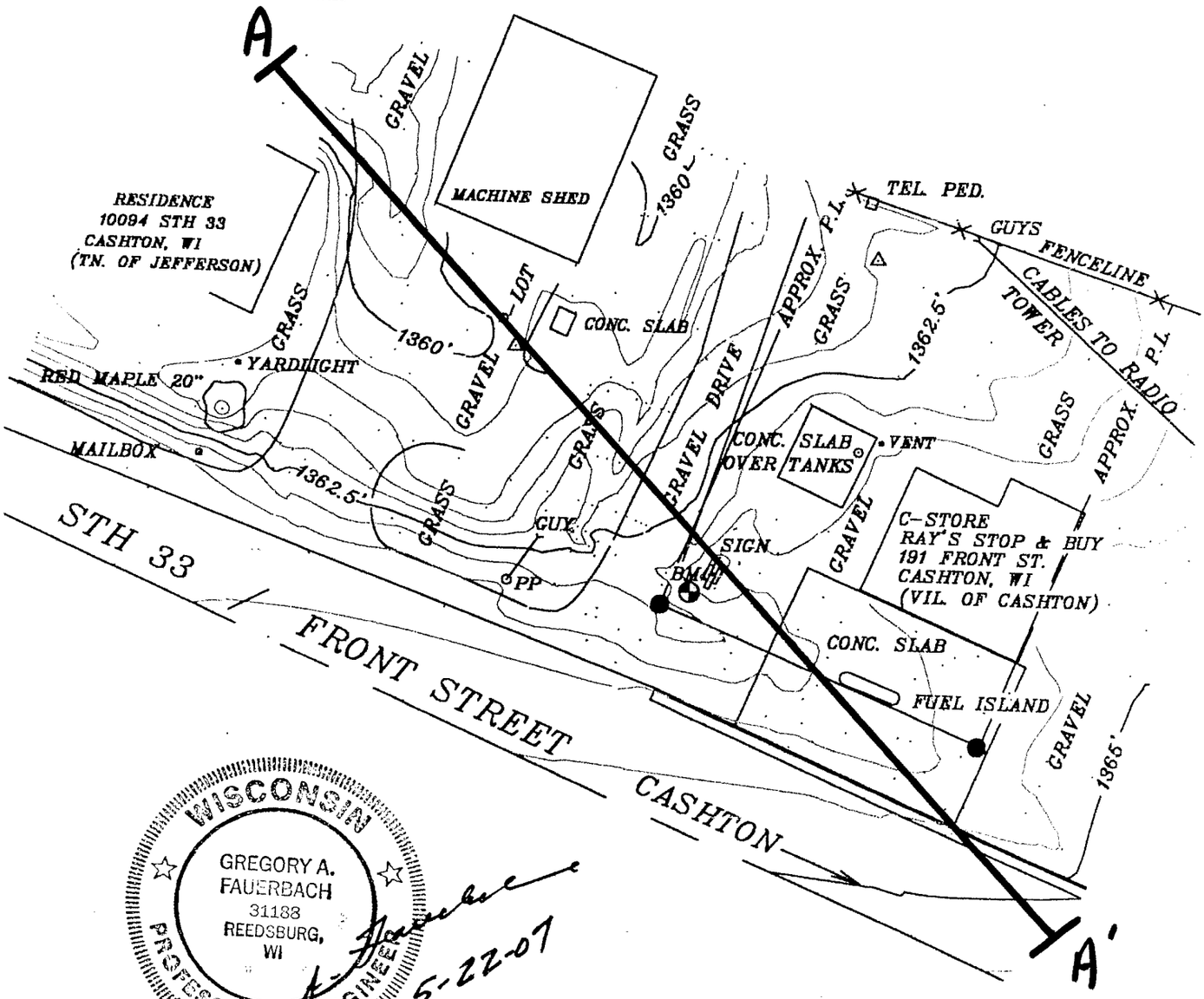
ELEVATIONS ARE REFERENCED TO BM #SC6407 NGVD '29. (500'± EAST OF SUBSTATION LOCATED 1/2 ± MILE WEST OF INT. STH 33 &27). DISC IS STAMPED BM TT 9 MT 1946.

KEY

△ SET 60d NAIL

● FOUND REBAR PROPERTY MARKER

PROJECT BENCHMARK

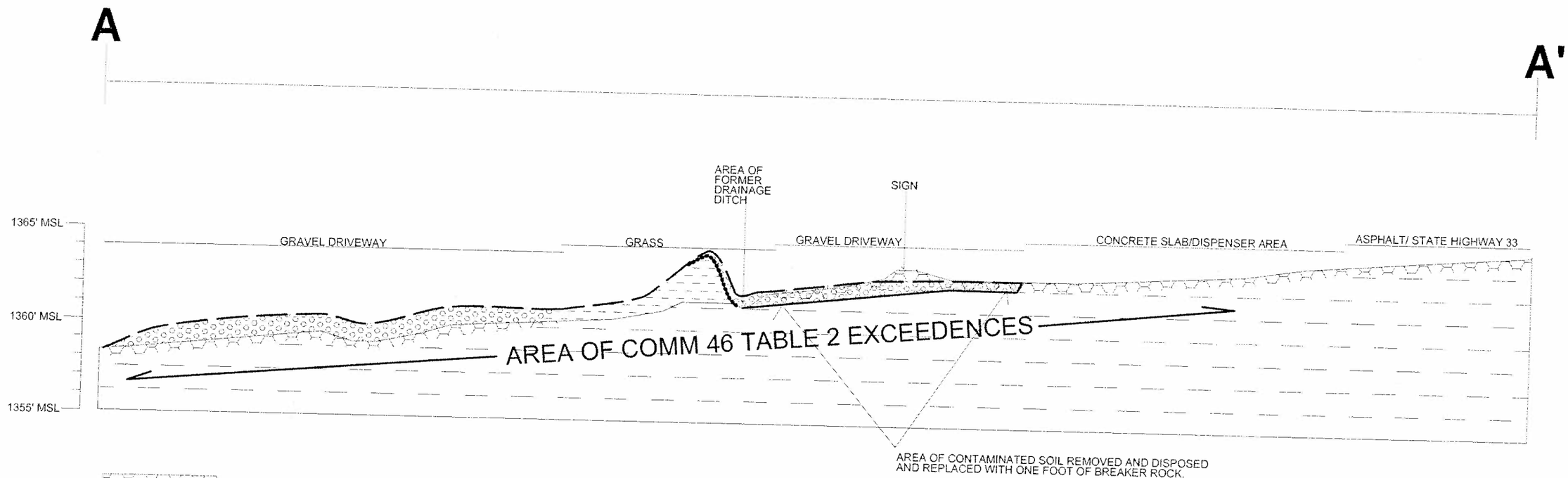


WISCONSIN
GREGORY A. FAUERBACH
31188
REEDSBURG, WI
PROFESSIONAL ENGINEER

5-22-07

Cross Section Map
Norm's Stop N Buy
9-25-07

Modified by MSTCO



EXISTING GRAVEL

SILT/CLAY TO SANDY CLAY

BASE ROCK/BREAKER ROCK

SHAPED BERM WITH TOPSOIL SEEDED AND MULCHED

CURRENT GRADE

FILTER FABRIC

NOTE: THE BERM WAS PLACED TO DIRECT SURFACE WATER RUN-OFF DIRECTLY NORTH OF THE SITE. BASE ROCK OR BREAKER ROCK WAS PLACED TO REDUCE THE RISK OF THE DIRECT CONTACT THREAT FROM PETROLEUM CONTAMINATION IN THE SHALLOW SOIL.

CROSS SECTION
POST REMEDIATION

NORMS STOP AND BUY

METCO
1421 US HIGHWAY 16
LA CROSSE, WI 54601
608/ 78-8870
608/ 78-8893 FAX
PO BOX 448
ENTERPRISE DRIVE
HILLSBORO, WI 54634
608/ 489-2098
608/ 489-2380

CASHTON, WISCONSIN

DRAWN BY: JP
DATE: 9/25/07
JOB NO.: R-00-644
C872

HORIZONTAL SCALE 1 INCH = 20 FEET
VERTICAL SCALE 1 INCH = 6.67 FEET

WDNR BRRTS Case #: 03-42-242013

WDNR Site Name: Norm's Stop N Buy

Geographic Information System (GIS) Registry of Closed Remediation Sites

In compliance with the revisions to the NR 700 rule series requiring certain closed sites to be listed on the Geographic Information System (GIS) Registry of Closed Remediation Sites (Registry) effective Nov., 2001, I have provided the following information.

To the best of my knowledge the legal descriptions provided and attached to this statement are complete and accurate.

Responsible Party: John - Jack B. Leis
(print name/title)

John (Jack) B. Leis 2/4/08
(signature) (date)

METCO
Excellence through experience™

COPY

1421 US Highway 16 ♦ La Crosse, WI 54601 ♦ 1-800-552-2932 ♦ Fax (608) 781-8893 Email: rona@metcohq.com ♦ www.metcohq.com

February 11, 2008

Village of Cashton
811 Main Street
Cashton, WI 54619

Notification: Norm's Stop and Buy (BRRTS # 03-42-242013), Conditional Case Closure Notification

To Whom It May Concern,

I am writing on behalf of Mr. Jack Leis to inform you that petroleum contamination from the Norm's Stop and Buy site, located at 191 Front Street, exists in the soil within the right of way of Front Street.

A Case Summary and Close Out Request is being submitted to the Wisconsin Department of Commerce (Commerce) for the Norm's Stop and Buy. Case closure means that Commerce will not be requiring any further investigation or cleanup action to be taken. As part of the required closure documentation, you are hereby notified that residual petroleum contamination exists in soil within the right-of-way of Front Street to the south of the Norm's Stop and Buy site. Soil contamination exceeding the NR720 Soil Cleanup Standards and/or NR746 Table 1/Table 2 Values was found in the area of the former gasoline UST's and exists from surface to approximately 24 feet below ground surface.

If the contaminated soil is encountered during future construction, it may pose inhalation or other direct contact hazards. Any contaminated soil encountered will require sampling and analysis, as well as proper storage, treatment, and disposal of any excavated materials. We are enclosing a site map displaying an inferred soil contamination plume.

If you have any questions, or require more detailed information, please contact me at METCO's La Crosse office (608-781-8879).

Sincerely,

Jason T. Powell
Staff Scientist

Enclosure: Map

C: Jack Leis – Client

February 11, 2008

COPY

Sean R. Kline
10094 State Highway 33
Cashton, WI 54619

Dear Mr. Kline,

Soil contamination exists on your property located at 191 Front Street, Cashton, Wisconsin. The source of this soil contamination appears to have originated from the former petroleum underground storage tank systems that existed on the property. This soil contamination has also migrated onto your property at 10094 State Highway 33, Cashton, Wisconsin.

Since I (Jack Leis) am the "responsible party" for the contamination on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this soil contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wis. Stat., including allowing access to your property for environmental investigation or cleanup, if access is required. A copy of the WDNR's Fact Sheet 10: *Guidance for Dealing with Properties Affected by Off-Site Contamination* (publication #RR-589) is attached for your review.

The levels of Benzene, 1,2-Dichloroethane, Ethylbenzene, Naphthalene, Toluene, 1,2,4-Trimethylbenzene, 1,3,5-Trimethylbenzene, and Xylene contamination in the soil on your property are above the NR 720 Soil Cleanup Standards and NR746 Table 1/Table 2 Values. Remedial efforts to address this soil contamination included excavation of approximately 69 tons of highly contaminated soil from the source area. The remaining areas of shallow soil contamination are either covered by concrete or were capped with at least one foot of clean fill material (breaker rock, gravel, and/or silt/clay). The environmental consultants believe that capping the remaining shallow soil contamination will address the direct contact risk associated with the residual soil contamination and meet the requirements for case closure that are found in chapters NR 726 and NR 746 Wis. Adm. Code. As a condition of case closure, Commerce will require that the areas of residual soil contamination remain capped and that a cap maintenance plan be submitted to the WDNR.

Therefore, I will be requesting that the Wisconsin Department of Commerce accept the soil cap and cap maintenance plan as the final remedy for this site and grant case closure. Closure means that the Wisconsin Department of Commerce will not be requiring any further investigation or active cleanup action to be taken, other than the reliance on natural attenuation.

The Wisconsin Department of Commerce will not review my closure request for at least 30 days after the date of this letter. As a potentially affected property owner, you have the right to contact the Wisconsin Department of Commerce to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Wisconsin Department of Commerce that is relevant to this closure request, you should mail that information to Brian Taylor, Wisconsin Department of Commerce, P.O. Box 8044, Madison, WI 53708-8044.

If this case is closed, all properties within the site boundaries where soil contamination exceeds the NR720 Soil Cleanup Standards will be listed on the WDNR's geographic information system ("GIS") Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where soil and/or groundwater contamination above the state standards was found at the time that the case was closed. This GIS Registry is available to the general public on the WDNR's internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

The Village of Cashton has a community owned and operated water system which supplies potable water to your property. However, should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards maybe necessary to protect the well from the residual soil contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) and also contact the Drinking Water program within the WDNR to determine if there is a need for special well construction standards. A WDNR well construction application form may be obtained by contacting the WDNR at the address above or by accessing the WDNR website at http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf.

Once the Wisconsin Department of Commerce makes a decision on my closure request, it will be documented in a letter. If closure is granted, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the Internet at http://www.dnr.wi.gov/org/aw/rr/gis/index.htm. A copy of the closure letter is included as part of the site file on the "GIS Registry of Closed Remediation Sites."

If you need more information, please contact me at 28336 Omega Road, Cashton, WI 54619 or (608) 654-5320 or Mr. Taylor at the address above or (608) 266-0593.

Sincerely,

Jack Leis

Enclosures: legal description, WDNR Publication # RR-589, map, table of analytical results

LEGAL DESCRIPTION

Property at 191 Front Street, Cashton, WI – Parcel # 111-00428-1000

A part of the Southwest Quarter of the Southwest Quarter (SW ¼ of SW ¼), Section Thirty (30), Township Fifteen (15) North, Range Three (3) West, Village of Cashton, Monroe County, Wisconsin, described as follows: Commencing at the Southwest corner of said Section Thirty (30); thence N47 degrees 10'E, a distance of 657.3 feet to the point of beginning; thence N15 degrees E a distance of 60 feet; thence S71 degrees 15'E a distance of 80 feet; thence S15 degrees W a distance of 60 feet; thence N71 degrees 15'W a distance of 80 feet to the point of beginning.

Property at 10094 State Highway 33 – Parcel # 111-00428-2001

A part of the Southwest Quarter of the Southwest Quarter (SW ¼ of SW ¼) Section Thirty (30), Township Fifteen (15 North, Range Three (3) West, Village of Cashton, Monroe County, Wisconsin, described as follows: Commencing at the Southwest corner of said Section Thirty (30), thence N47 degrees 10'E, a distance of 657.3 feet thence N15 degrees E 60 feet to the point of beginning, thence N15 degrees E 50 feet, thence S 71 degrees 15'E, 80 feet, thence S 15 degrees W, 50 feet thence N71 degrees 15'W 80 feet to the point of beginning.

Property at 10094 State Highway 33 – Parcel # 016-00617-0000

Parcel 1:
Part of the Southwest Quarter of the Southwest Quarter (SW1/4SW1/4), Section 30, Township 15 North, Range 3 West, Monroe County, Wisconsin, described as follows: Commencing on the north side of the street upon the north side of C.M. & St. P.R.R. Co. right of way, at the southeast corner of the lands belonging to John Running, thence in a northeasterly direction 46 rods along the said property to the quarter line, thence along said quarter line between the SW1/4 of SW1/4 and NW1/4 of SW1/4 about 28 rods, thence in a southwesterly direction about 53 rods to the north side of said street at the southwest corner of lot J.J. Deaver, thence along the street about 28 rods to the place of beginning, EXCEPTING lands described in Vol. 144 of deeds on page 491; Also EXCEPTING lands described in Vol. 181 of Deeds on page 307; and also EXCEPTING lands described in Vol. 183 of Deeds on page 475.

ALSO a parcel of land 100 feet North and South and 50 feet East and West, situated in the SW1/4 of SW1/4, Section 30, Township 15 North, Range 3 West, more particularly described as follows: Commencing 15 rods East of the West 8th stake between the SW1/4 of the SW1/4, and the NW1/4 of the SW1/4 of Section 30, Township 15 North, Range 3 West, it being near the center of the highway known as the Black River Road, running

thence East on said 8th line about 15 rods, thence in a Southwesterly direction 45 rods to a certain street upon the north side of the C.M. St. P.R.R. Co. right of way, said street being 2 rods in width, which is the point of beginning; thence in a Northwesterly direction along the north line of said street 50 feet, thence Northeasterly 100 feet, thence Southeasterly 50 feet, thence Southwesterly 100 feet to point of beginning.

PARCEL 2:
An easement for the benefit of Parcel 1 created in Vol. 36, Mis. on page 140 as Doc. No. 251651. Subject to an easement to Monroe County Telephone Company as set forth in Vol. 66 Mis. on page 507 as Doc. No. 313435.

Notification of Contamination within the Right of Way

County: Monroe
Highway: State Highway 33
Site Name: Norm's Stop and Buy
Site Address: 191 Front Street, Cashton, WI 54619
BRRTS Number: 03-42-242013
PECFA Number: 54619-8069-91
FID Number: 342000010

Owner's Name: Jack Leis
Owner's Address: 28336 Omega Road, Cashton, WI 54619

Consulting Firm: METCO
Consultant Contact: Jason Powell
Consultant Address: 1421 US Highway 16, La Crosse, WI 54601
Consultant Phone, Fax and E-mail: (608) 781-8879, (608) 781-8893, jasonp@metcohq.com

Soil contamination? Yes
Depth to contaminated soil: 0.5 feet
Vertical extent of contaminated soil: (e.g. from _0_ feet to _24_ feet below ground surface)
Groundwater contamination? No
Depth to water table: Not encountered, estimated to be 100-150 feet bgs

Describe the type(s) of contamination present. Petroleum

Brief summary of cleanup activity: Soil Excavation and Soil Performance Standard (cap)

Attach a current plume map for soil contamination

Diana Symitczek
From: TeBeest, Sharlene [sharlene.tebeest@dot.state.wi.us]
Sent: Friday, February 15, 2008 12:25 PM
To: 'Diana Symitczek'
Subject: RE: Norm's Stop and Buy Notification of Contamination within the Right of Way.

Thank you Diana, I've received the notification for the Norm's Stop and Buy site at 191 Front St. in Cashton, WI - BRRTS # 03-42-242013.

Please keep a copy of this receipt for your files.

Shar
Sharlene Te Beest
Hazardous Materials Specialist
Wisconsin Department of Transportation, Bureau of Equity and Environmental Services
Phone: 608-266-1476; Fax: 608-266-7818; Cell: 608-692-4546
Address: WISDOT- BEES; PO Box 7965; Room 451 HFSTB; Madison, WI 53707-7965

-----Original Message-----

From: **Diana Symitczek [mailto:dianajs@metcohq.com]**
Sent: Monday, February 11, 2008 1:39 PM
To: 'DOT - Sharlene TeBeest'
Subject: Norm's Stop and Buy Notification of Contamination within the Right of Way.

Diana Symitczek
METCO
1421 U.S. Highway 16
La Crosse, WI 54601
608-781-8879
608-781-8893 Fax