GIS REGISTRY INFORMATION

SITE NAME: Kettle Lakes Coop LP Gas Facility

BRRTS #: 02-60-513564 **FID# 460130330**

COMMERCE # (if appropriate): 53085-1436-00

CLOSURE DATE: 08/29/2005

STREET ADDRESS: Poplar St.

CITY: Sheboygan Falls

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): **X=** 696790 **Y=** 364187

CONTAMINATED MEDIA: Groundwater [ ] Soil [ ] Both [x]

OFF-SOURCE GW CONTAMINATION >ES: [ ] **Yes** [x] **No**

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): **X=** **Y=**

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] **Yes** [ ] **No**

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): **X=** **Y=**

CONTAMINATION IN RIGHT OF WAY: [ ] **Yes** [x] **No**

DOCUMENTS NEEDED:

Closure Letter, and any conditional closure letter or denial letter issued	✓
Copy of most recent deed, including legal description, for all affected properties	✓
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	
County Parcel ID number, *if used for county*, for all affected properties	
Location Map which 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 (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) 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.	
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). 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	
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	
RP certified statement that legal descriptions are complete and accurate	
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure*	
Copy of any maintenance plan referenced in the deed restriction.	

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Plymouth Service Center
1155 Pilgrim Road
Plymouth, Wisconsin 53073-4294
Telephone 920-892-8756
FAX 920-892-6638
TTY Access via relay - 711

August 29, 2005

Mr. Norbert Schleicher
Kettle Lakes Cooperative
505 S. Main Street
Cedar Grove, WI 53013

SUBJECT: Final Case Closure Kettle Lakes LP Gas Facility, Poplar Street, Sheboygan Falls, WI
WDNR BRRTS Activity #: 02-60-513564
WDNR FID# 460130330

Dear Mr. Schleicher:

The above-referenced site was recently reviewed for closure by the Department of Natural Resources. The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On July 8, 2005, you were notified that conditional closure was granted to this case.

The Department has received well abandonment forms and investigative waste disposal documents which indicate compliance with the conditions of closure. Based on the correspondence and data provided, it appears your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

FUTURE EXCAVATION OF RESIDUAL CONTAMINATED SOIL

Residual soil contamination remains along the perimeter of the remedial excavation as indicated in the information submitted to the Department of Natural Resources. If soil in these specific locations is excavated in the future, the property owner at the time of excavation will be required to sample and analyze the excavated soil to determine whether the contamination still remains. All current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard at the time of excavation. **Special precautions may need to be taken during excavation activities to prevent a direct contact health threat to humans**. Based upon the results of sample analysis, the current owner will also have to properly store, treat, or dispose of any excavated materials, in accordance with state and federal laws.

In addition, depending on site-specific conditions, construction over contaminated materials may result in vapor migration into enclosed structures or migration along newly placed underground utility lines. The potential for vapor inhalation and mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment at the site.

Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be

included on the registry. To review the sites on the GIS Registry web page, visit http://dnr.wi.gov/org/aw/rr/gis/index.htm If your property is listed on the GIS Registry and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at the web address listed above.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 892-8756 ext. 3025.

Sincerely,

Nancy D. Ryan

Nancy D. Ryan, Hydrogeologist
Bureau for Remediation & Redevelopment

cc: SER site file
Chris Hatfield, Northern Environmental

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Gloria L. McCutcheon, Regional Director

Plymouth Service Center
1155 Pilgrim Road
Plymouth, Wisconsin 53073-4294
Telephone 920-892-8756
FAX 920-892-6638
TTY Access via relay - 711

July 8, 2005

Mr. Norbert Schleicher
Kettle Lakes Cooperative
505 S. Main Street
Cedar Grove, WI 53013

Subject: Conditional Closure Decision with Requirements to Achieve Final Closure
Kettle Lakes LP Gas Facility, Poplar Street, Sheboygan Falls, Wisconsin
WDNR BRRTS # 02-60-513564
Please note that this site has been assigned a new FID#. The new FID# is 460130330 (old FID#460078960)

Dear Mr. Schleicher:

The Wisconsin Department of Natural Resources has received a request for closure of the above-referenced site, submitted on your behalf by Northern Environmental. Based on a review of that report and previously submitted information, the Department has determined that the petroleum contamination on the site related to 3 former above-ground storage tanks, appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following conditions are satisfied:

- The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to the Department on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/.

- Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Please send a letter advising me that any remaining purge water, waste and/or soil piles have been removed once that work is completed.

Residual soil contamination remains along the perimeter of the remedial excavation as indicated in the information submitted to the Department. If soil in this location is excavated in the future, the property owner at that time will be required to sample and analyze the excavated soil in order to determine whether the contamination still remains. Based on the results of that characterization, the owner will have to store, treat, or dispose of any excavated materials in accordance with State or Federal laws, and take special precautions during excavation activities to prevent a direct contact threat to humans.

When the above-cited conditions have been satisfied, please submit a letter indicating that applicable conditions have been met, and your case will be closed. Your site will be listed on the

DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit http://maps.dnr.state.wi.us/brrts.

If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at (920) 892-8756 ext. 3025.

Sincerely,

Nancy D. Ryan

Nancy D. Ryan, Hydrogeologist
Bureau for Remediation & Redevelopment

Enclosure

cc: SER site file
Mr. Chris Hatfield, Northern Environmental

1728633

SHEBOYGAN COUNTY, WI
RECORDED ON

04/07/2004 03:15PM

DARLENE J. NAVIS
REGISTER OF DEEDS

RECORDING FEE: 13.00
TRANSFER FEE: 141.00

STAFF ID 10
TRANS # 40764

OF PAGES: 2

WARRANTY DEED

THIS DEED, made between Kettle-Lakes Cooperative f/k/a Sheboygan Falls Cooperative, Grantor, and James P. Schnettler and Phyllis K. Schnettler, husband and wife, as survivorship marital property, Grantee,

WITNESSETH, That the said Grantor, for valuable consideration of One ($1.00) Dollar and other valuable consideration, conveys to Grantee the following described real estate in Sheboygan County, State of Wisconsin:

Return to:
Attorney John Hawley
P. O. Box 485
Random Lake, WI 53075

Parcel Identification
Number: 59282 905810

Commencing at the Southeast corner of Lot Sixteen (16), Block Two (2), Assessment Subdivision No. 4 in the City of Sheboygan Falls, Wisconsin, running thence North Zero Degrees Thirteen Minutes (0°-13') West, One Hundred Eighty (180.0) feet to the Northeast corner of said Lot Sixteen (16); thence South Eighty-nine Degrees Forty-seven Minutes (89°-47') West, Thirty-nine and Ninety-four One-hundredths (39.94) feet along the North line of said Lot Sixteen (16) to a point Twenty-five (25.0) feet Southeasterly of the center line of the main track of the Chicago and North Western Railway Company (as measured at right angles to the center line of said track); thence South Seventy-four Degrees Seven Minutes (74°-7') West, One Hundred Ninety-four and Six-tenths (194.6) feet; more or less, to a point which is Nine and Five-tenths (9.5) feet Southeasterly of the center line of a side track and Twenty-eight (28.0) feet southeasterly of the center line of the main track of said Chicago and North Western Railroad Company (as measured at right angles to the center line of said tracks); thence South Sixty-five Degrees Three Minutes (65°-03') West, Twenty-five (25.0) feet parallel with the center line of said track of the Chicago and North Western Railway Company; thence South Zero Degrees Thirteen Minutes (0°-13') East, One Hundred Sixteen and Five One-hundredths (116.05) feet parallel with the East line of said Lot Sixteen (16) to a point on the South line of said Lot Sixteen (16), said point being Twenty-one and Five-tenths (21.5) feet West of the Northeast corner of Lot Twenty-four (24) of said Block Two (2), Assessment Subdivision No. 4; thence East Two Hundred Forty and Five-tenths (240.5) feet to the Northeast corner of Lot Twenty-seven (27), said Block Two (2), Assessment Subdivision No. 4; thence South Two (2.0) feet to the Northwest corner of Lot Twenty-eight (28), said Block Two (2), Assessment Subdivision No. 4; thence East Nine and Five-tenths (9.5) feet along the North line of said Lot Twenty-eight (28) to the point of beginning, said tract of land being a part of Lot Sixteen (16), Block Two (2), Assessment Subdivision No. 4 in the City of Sheboygan Falls, Wisconsin.

This is not homestead property.

Together with all and singular the hereditaments and appurtenances thereunto belonging;

2

And Kettle-Lakes Cooperative warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances, except municipal and zoning ordinances, recorded easements, recorded building and use restrictions and covenants and taxes levied in the year of transfer, and will warrant and defend the same.

Dated this 17th day of March, 2004.

Norbert Schleicher

Kettle-Lakes Cooperative
By: Norbert Schleicher, GENERAL MANAGER

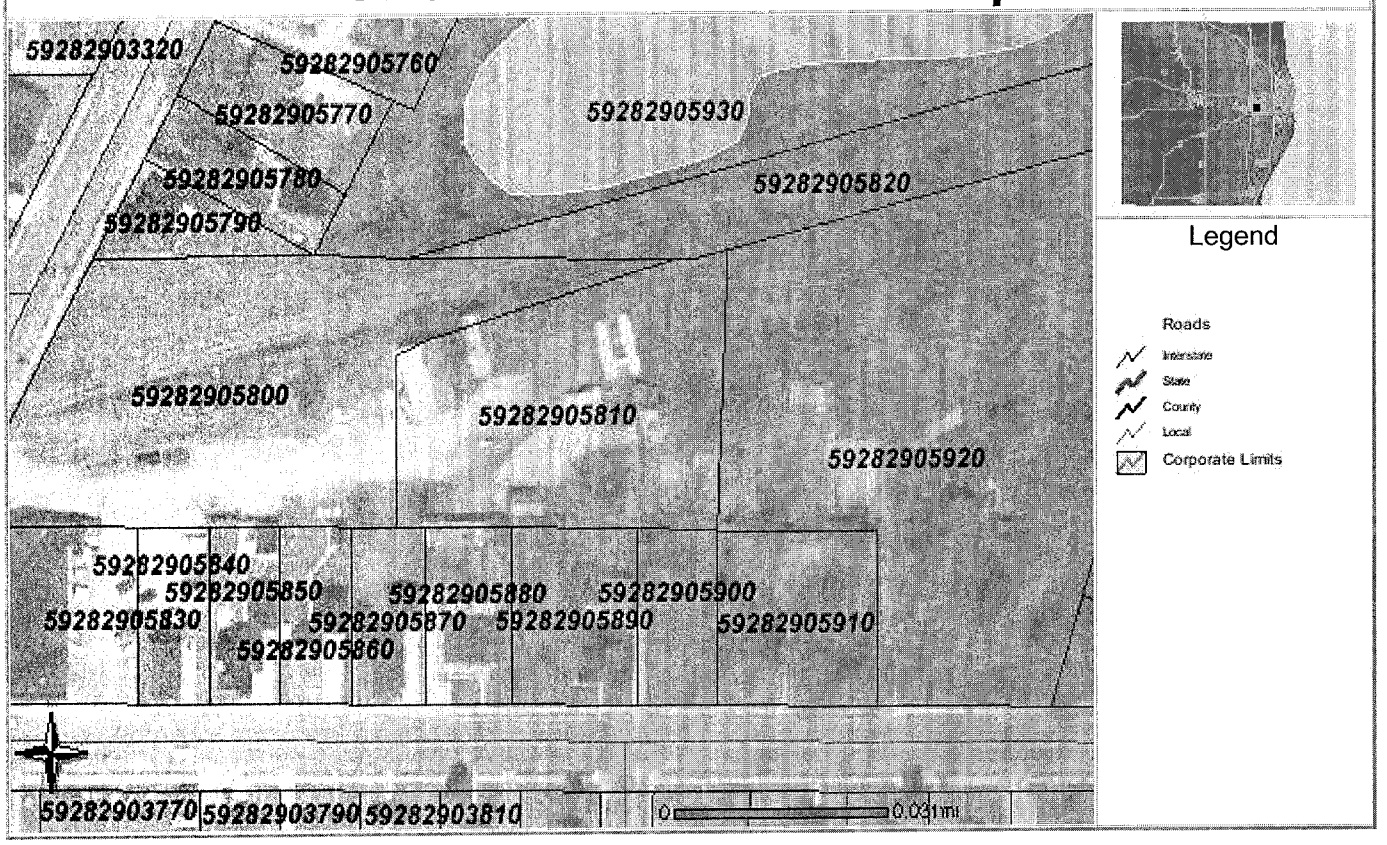
AUTHENTICATION

Signature of Norbert Schleicher authenticated this 17th day of March, 2004.

* John Hawley
TITLE: MEMBER STATE BAR OF WISCONSIN

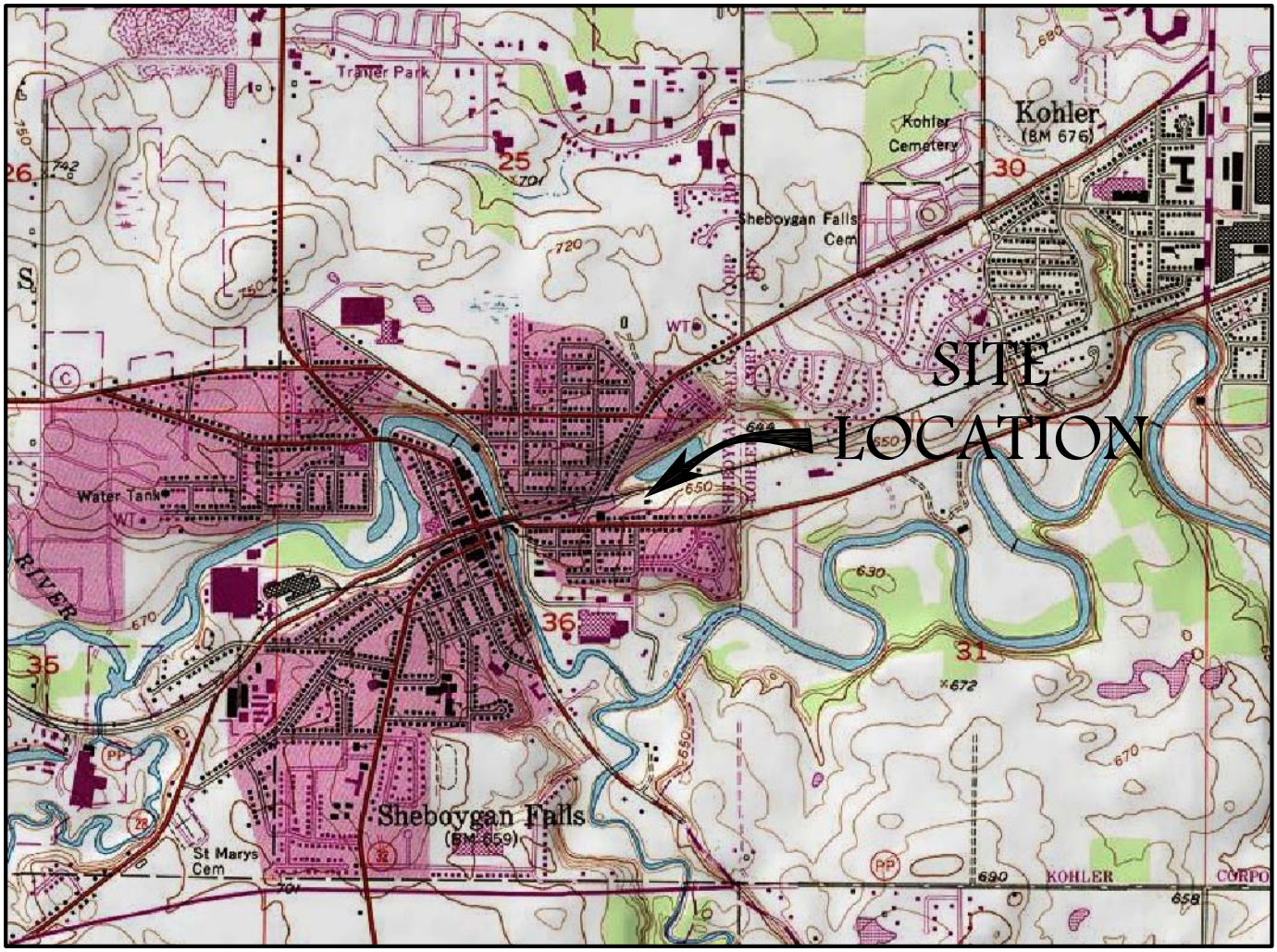
This instrument was drafted by:
Attorney John Hawley, Random Lake, WI 53075-0485

ArcIMS HTML Viewer Map



Geographic Position

59282905810 Schnettler Property (Formerly Kettle Lakes Coop)
WTM = 696790, 364187



SCALE IN FEET

1" = 2000'

0 1000 2000 3000 4000 5000 6000 7000 8000

N

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION

BASE MAP SOURCE: USGS 7.5 MINUTE QUADRANGLE, SHEBOYGAN FALLS, WISCONSIN, 1994 (NATIONAL GEOGRAPHIC HOLDINGS, INC.)

Northern Environmental SM

Hydrologists • Engineers • Surveyors • Scientists

12075 North Corporate Parkway, Suite 210, Mequon, Wisconsin 53092

Phone: 800-776-7140 Fax: 262-241-8222

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SITE LOCATION & LOCAL TOPOGRAPHY

KETTLE LAKES COOPERATIVE
SHEBOYGAN FALLS, WISCONSIN

DATE: 05/02/05	DRAWN BY: KAA	TASK NUMBER: 200	PROJECT NUMBER: KLC 01-2201-2682	FIGURE 1

S:\CAD\Mequon\PROJECTS\KLC\2682\04_0109_1.dwg, Figure 1, 5/4/2005 1:24:37 PM

QUARRY LAKE
(ELEV. = 78.25 FEET)

A

SHEEP CORRAL

B10/MW5

B7/MW2

10,000-GALLON LP TANK

10,000-GALLON LP TANK

WOODED

BARN

SHED

B2

B3

WAREHOUSE

B6

B1/MW1

PUMP SHED

1

2

3

4

B4

B5

LP FILL

~ 350'

VACANT LOT

POPLAR STREET

B9/MW4

GRAVEL/ GRASS

GRAVEL

STORAGE

B8/MW3

A'

GRASS

GRAVEL SERVICE ROAD

RESIDENTIAL LOTS

LEGEND

1 TEST PIT LOCATION & IDENTIFICATION

B1/MW1 MONITORING WELL LOCATION & IDENTIFICATION

B6 BOREHOLE LOCATION & IDENTIFICATION

SMALL LP TANK LOCATION

FENCE

C&NW RAILROAD TRACK

FORMER BURIED ELECTRIC

FORMER OVERHEAD ELECTRIC

PROPERTY BOUNDARY

APPROXIMATE LOCATION OF FORMER AST

FORMER POWER POLE

FORMER LIGHT POLE

SOIL REMINAING WITH PETROLEUM CONCENTRATIONS ABOVE THE NR720 RCLs

REMEDIAL EXCAVATION EXTENT

A A' GEOLOGIC CROSS-SECTION

N

SCALE IN FEET

15 0 15 30

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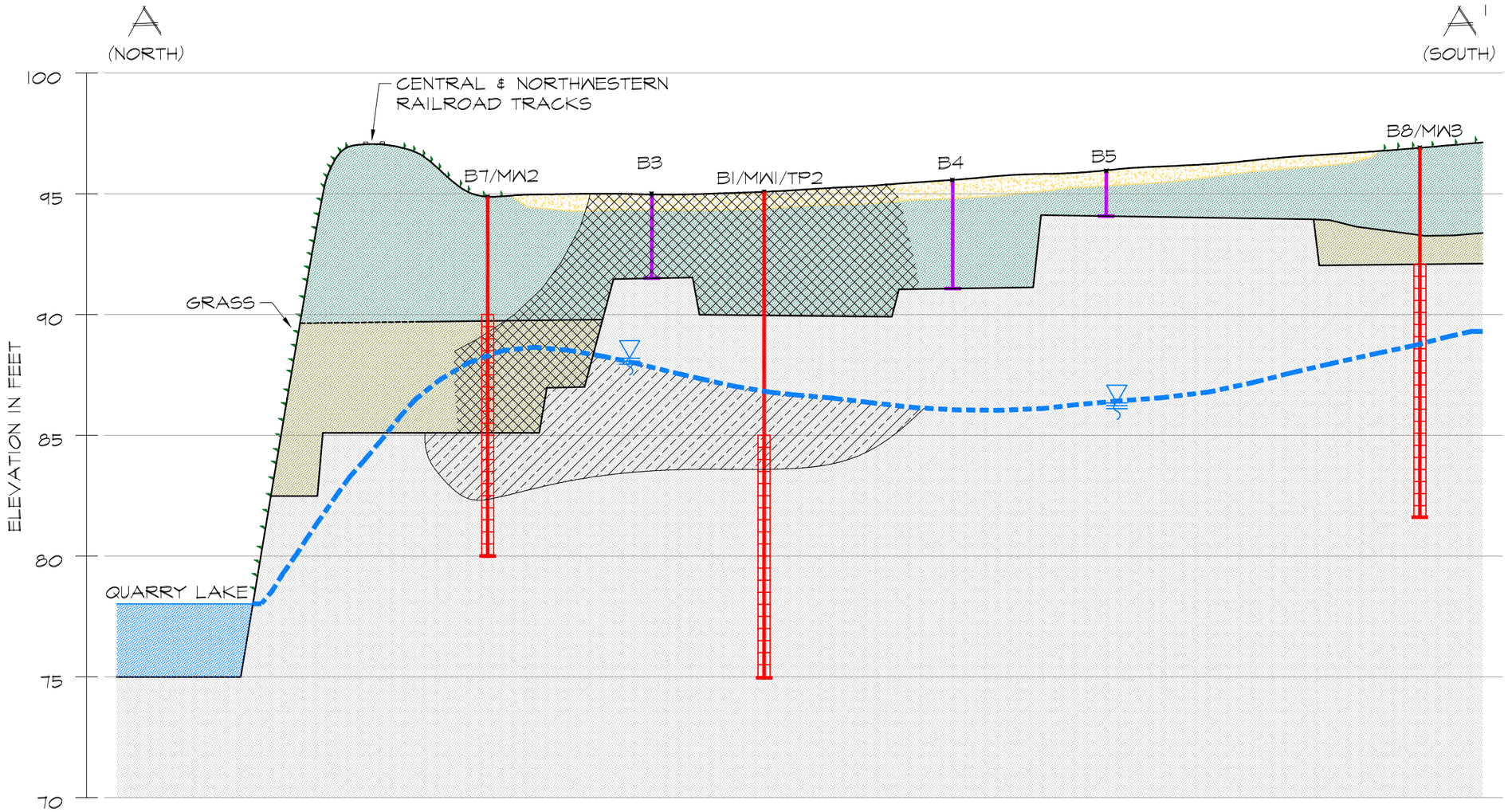
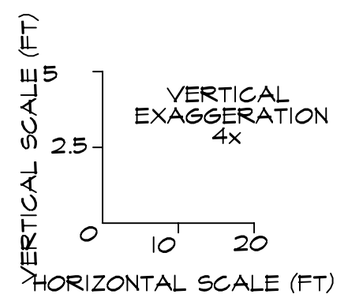
SITE LAYOUT

KETTLE LAKES COOPERATIVE
SHEBOYGAN FALLS, WISCONSIN

DATE: 03/03/05	DRAWN BY: KAA	TASK NUMBER: 200	PROJECT NUMBER: KLC 01-2201-2682	FIGURE 2





LEGEND

- GRAVEL FILL
- SILTY CLAY TILL
- SILTY SAND TO CLAYEY SAND TILL
- DOLOMITE BEDROCK
- PRE-REMEDIAL ACTION UNSATURATED SOIL WITH PETROLEUM CONCENTRATIONS EXCEEDING NR720 GENERIC RESIDUAL CONTAMIANT LEVELS
- GROUNDWATER WITH BENZENE CONCENTRATIONS EXCEEDING THE NR140 ENFORCEMENT STANDARD OF 5 µg/l
- AUGUST 31, 2004 WATERTABLE ELEVATION
- MONITORING WELL WITH SCREENED INTERVAL
- BOREHOLE
- EXTENT OF REMEDIAL EXCAVATION

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GEOLOGIC CROSS-SECTION A-A'

KETTLE LAKES COOPERATIVE
SHEBOYGAN FALLS, WISCONSIN

DATE: 05/03/05	DRAWN BY: KAA	TASK NUMBER: 200	PROJECT NUMBER: KLC 01-2201-2682	FIGURE 3

QUARRY LAKE
(ELEV. = 78.25 FEET)

80
82
84
86
88
90
92

SHEEP CORRAL

B10/MW5
86.45

WOODED

B7/MW2
88.54

10,000-GALLON LP TANK

10,000-GALLON LP TANK

BARN

SHED

WAREHOUSE

B1/MW1
86.76

PUMP SHED

LP FILL

~ 350'

VACANT LOT

POPLAR STREET

B9/MW4
93.72

GRAVEL/ GRASS

GRAVEL

STORAGE

B8/MW3
88.68

GRASS

GRAVEL SERVICE ROAD

RESIDENTIAL LOTS

N

SCALE IN FEET

15 0 15 30

LEGEND

B1/MW1 86.76 — MONITORING WELL LOCATION & IDENTIFICATION WITH GROUNDWATER ELEVATION (IN FEET)

SMALL LP TANK LOCATION

FENCE

C&NW RAILROAD TRACK

FORMER BURIED ELECTRIC

FORMER OVERHEAD ELECTRIC

PROPERTY BOUNDARY

APPROXIMATE LOCATION OF FORMER AST

FORMER POWER POLE

FORMER LIGHT POLE

92 — GROUNDWATER ELEVATION CONTOUR (IN FEET)

GROUNDWATER FLOW DIRECTION

EXTENT OF GROUNDWATER WITH BENZENE CONCENTRATIONS EXCEEDING THE NR140 ENFORCEMENT STANDARDS OF 5 µg/l

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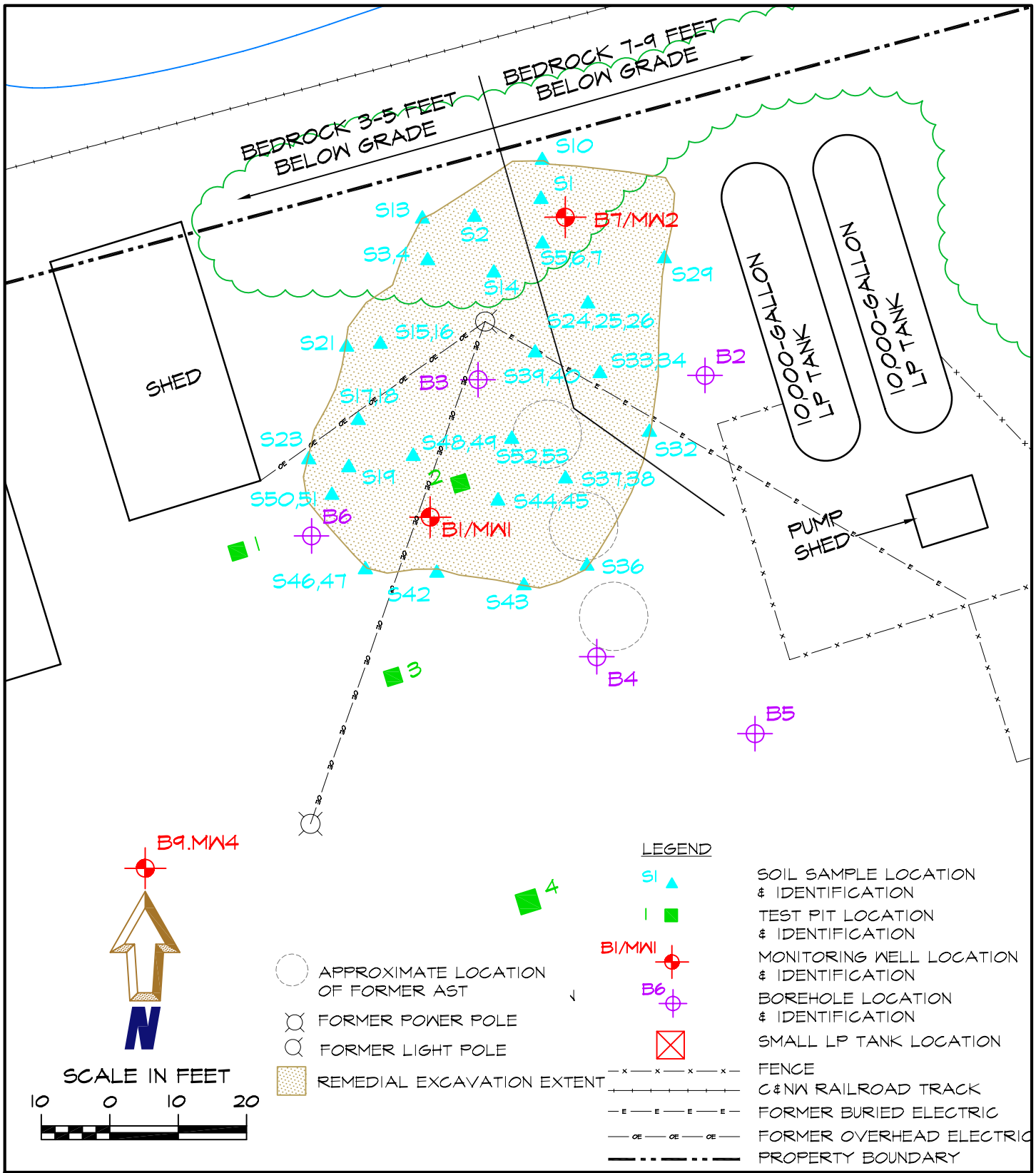
GROUNDWATER ELEVATION CONTOURS AUGUST 31, 2004

KETTLE LAKES COOPERATIVE
SHEBOYGAN FALLS, WISCONSIN

DATE: 05/03/05	DRAWN BY: KAA	TASK NUMBER: 200	PROJECT NUMBER: KLC 01-2201-2682	FIGURE 4



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REMEDIAL EXCAVATION SOIL SAMPLE LOCATIONS

KETTLE LAKES COOPERATIVE
SHEBOYGAN FALLS, WISCONSIN

DATE: 03/03/05	DRAWN BY: KAA	TASK NUMBER: 200	PROJECT NUMBER: KLC 01-2201-2682	FIGURE 5

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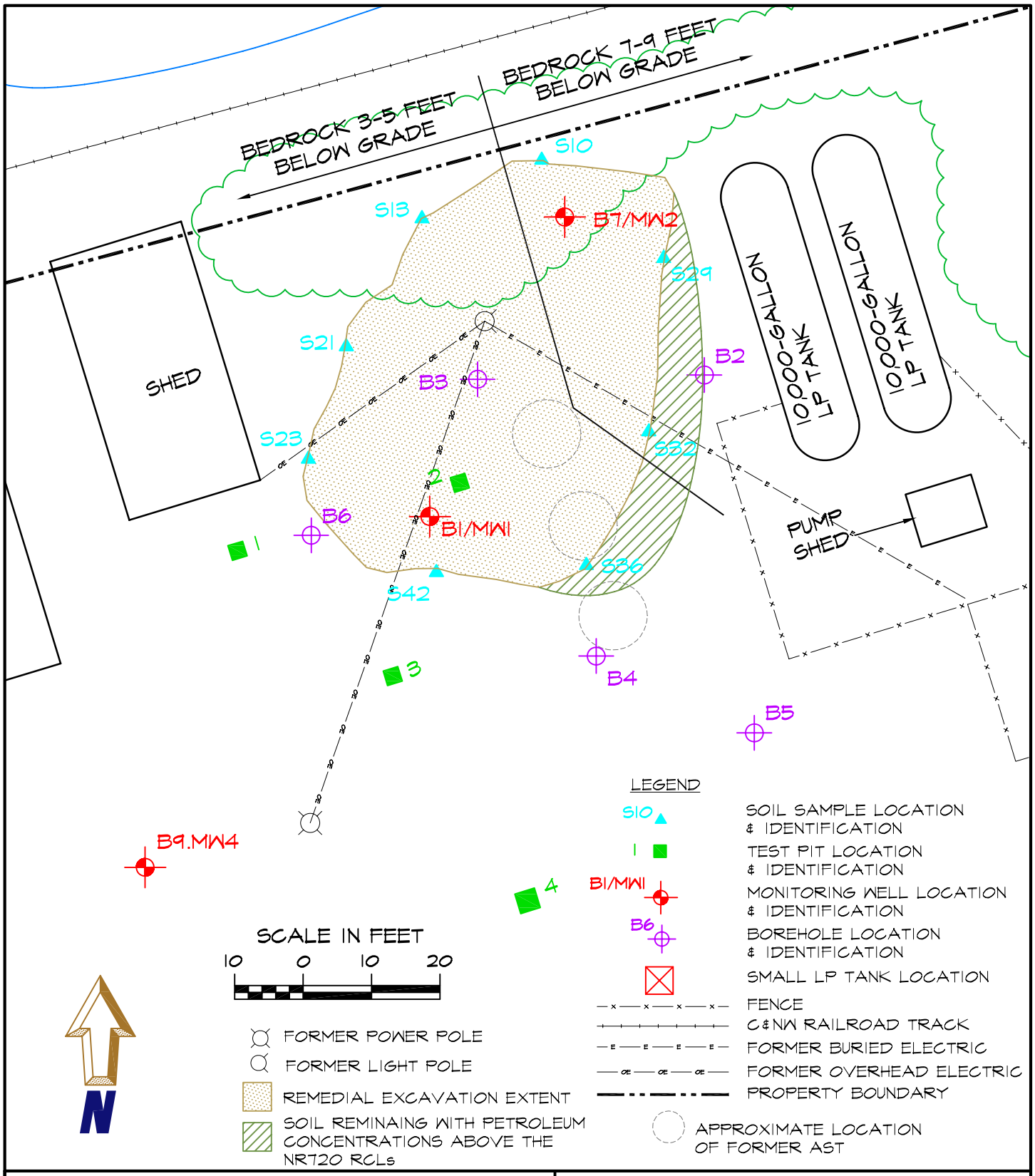

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REMEDIAL EXCAVATION CONFIRMATION WALL SOIL SAMPLE LOCATIONS

KETTLE LAKES COOPERATIVE
SHEBOYGAN FALLS, WISCONSIN

DATE: 03/15/05	DRAWN BY: KAA	TASK NUMBER: 200	PROJECT NUMBER: KLC 01-2201-2682	FIGURE 6

S:\CAD\Mequon\PROJECTS\KLC\2682\05_0316.dwg, Figure 6, 5/4/2005 1:26:37 PM

Table 1 Groundwater Elevation Data, Kettle Lakes Cooperative, Sheboygan Falls, Wisconsin

Well Number	Ground Surface Elevation (feet)*	Reference Point** Elevation (top of riser)*	Date	Depth to Water (feet below reference point)	Water Table Elevation
MW1	94.90	94.58	06/04/04 08/31/04	6.57 7.82	88.01 86.76
MW2	94.91	96.81	06/04/04 08/31/04	5.95 8.27	90.86 88.54
MW3	96.71	97.88	06/04/04 08/31/04	8.80 9.20	89.08 88.68
MW4	96.00	95.80	06/04/04 08/31/04	0.20 2.08	95.60 93.72
MW5	93.94	96.16	08/31/04	9.71	86.45
Quarry water surface	-	-	08/31/04	-	78.25

Note:
* = Benchmark is the top nut of fire hydrant on the corner of Foote and Seymour Streets
** = Reference point is the north side of PVC riser

Table 2 Soil Sample Field Screening and Laboratory Results, Kettle Lakes Cooperative, Sheboygan Falls, Wisconsin

Sample Location	Sample I.D.	Date	Depth (fbg)	PID Response (iui)	Laboratory Analysis														Sample Odor	Sample Description
					Diesel Range Organics (mg/kg)	Gasoline Range Organics (mg/kg)	Lead (mg/kg)	Detected Volatile Organic Compounds (µg/kg)												
								Benzene	Ethyl-benzene	Isopropyl-benzene	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	p-Isopropyl-toluene	sec-Butyl-benzene	Toluene	1,2,4-Tri-methylbenzene	1,3,5-Tri-methylbenzene	Total Xylenes	
Test Pit 1	TP1-1	08/14/03	1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silt
	TP1-2	08/14/03	3	5	<5.0	<2.5	-	<25	<25	-	-	-	-	-	-	<25	<25	<25	<75	none	fine sand, bedrock @ 3 fbg
Test Pit 2	TP2-1	08/14/03	1	416	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	sandy silt
	TP2-2	08/14/03	3	798	***1700***	***2100***	-	***2300***	**21,000**	-	-	-	-	-	-	<620	<620	**13,000**	***19,100***	moderate petroleum	fine sand, bedrock @ 3 fbg
Test Pit 3	TP3-1	08/14/03	1	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	sandy silt
	TP3-2	08/14/03	3	3	<5.0	<2.5	-	<25	<25	-	-	-	-	-	-	-	<25	<25	<75	none	fine sand, bedrock @ 4.5 fbg
Test Pit 4	TP4-1	08/14/03	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silt
	TP4-2	08/14/03	3	0	<5.0	<2.5	-	<25	<25	-	-	-	-	-	-	-	<25	<25	<75	none	fine sand, bedrock @ 5.5 fbg
B1	-	03/01/04		Blind Drilled		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
B2	S201	03/01/04	0-2	0	18	5.4	12	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75	slight petroleum	sandy clay
	S202	03/01/04	2-4	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	sand
	S203	03/01/04	4-6	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	no recovery
	S204	03/01/04	6-8	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	clayey sand
	S205	03/01/04	8-9	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	clayey, sand bedrock @ 9 fbg
B3	S301	03/01/04	0-2	341	***400***	***910***	15	***1400***	***3900***	700	**6800**	3200	1800	2900	930	560	18,000	6700	***25,400***	moderate petroleum	sandy clay
	S302	03/01/04	2-3.5	330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	moderate petroleum	sandy clay, bedrock @ 3.5 fbg
B4	S401	03/01/04	0-2	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	silty clay
	S402	03/01/04	2-4	7	<9.4	8.5	8.7	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75	slight petroleum	silty clay
	S403	03/01/04	4-4.5	9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	silty clay, bedrock @ 4.5 fbg
B5	S501	03/01/04	0-2	4	<7.3	5.8	12	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<25	<75	none	silty clay, bedrock @ 2 fbg
B6	S601	03/01/04	0-2	151	<7.4	43	9.8	<25	100	95	1100	110	370	87	<25	<25	2600	800	2700	slight petroleum	silty clay, bedrock @ 2 fbg
B7	S701	05/12/04	0-2	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silty clay
	S702	05/12/04	2.5-4.5	4	8.9	<6.3	30	<32	<32	<32	<32	<32	<32	<32	<32	<32	<32	<32	<44	none	silty clay
	S703	05/12/04	4.5-6.5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	slight petroleum	silty sand
	S704	05/12/04	7-9	154	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	moderate petroleum	sandy clay
	S705	05/12/04	9-10	251	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	moderate petroleum	sandy clay, bedrock @ 10fbg
B8	S801	05/12/04	0-2	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silty clay
	S802	05/12/04	2.5-4.5	4	<6.4	<6.4	26	<32	<32	<32	<32	<32	<32	<32	<32	<32	<32	<32	<45	none	silty sand
B9	S901	05/12/04	0-2	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	sandy gravel
	S902	05/12/04	2.5-4.5	5	41	<6.4	24.0	<32	<32	<32	<32	<32	<32	<32	<32	<32	<32	<32	<45	none	silty sand, bedrock @ 3.5 fbg
B10	S1001	08/04/04	2.5-4.5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silty sand
	S1002	08/04/04	5-7	0	219	<8.2	18	<41	<41	<41	<41	<41	<41	<41	<41	<41	<41	<41	<57	none	silty sand
	S1003	08/04/04	7.5-9.5	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silty sand
	S1004	08/04/04	10-10.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	none	silty sand, bedrock @ 10.1 fbg
NR 720, Wis. Adm. Code, Generic Residual Contaminant Levels					250	250	50	5.5	2900	NE	NE	NE	NE	NE	NE	NE	NE	NE	4100		
NR 746, Wis. Adm. Code, Table 1 Values					NE	NE	NE	8500	4600	NE	2700	NE	NE	NE	NE	NE	83,000	11,000	42,000		
NR 740, Wis. Adm. Code, Table 2 Direct-Contact Values					NE	NE	NE	1100	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE	NE		

Note:
fbg = feet below grade
PID = photoionization detector
iui = instrument units as isobutylene
mg/kg = milligrams per kilogram
µg/kg = micrograms per kilogram = parts per billion
\- = not analyzed
<x = not detected above reporting limit of x
NE = standard not established by the Wisconsin Department of Natural Resources

XXX = exceeds Chapter NR 720, Wisconsin Administrative Code (NR 720, Wis. Adm. Code) generic residual contaminant level
XXX = exceeds NR 746, Wis. Adm. Code Table 1 indicators of residual petroleum product in soil pores
XXX = exceeds NR 746, Wis. Adm. Code Table 2 Direct Contact Values

Table 3 Groundwater Quality Laboratory Analytical Results, Kettle Lakes Cooperative, Sheboygan Falls, Wisconsin

Sample	Date Collected	Lead (mg/l)	Detected Volatile Organic Compounds (micrograms per liter)									
			Benzene	n-Butyl-benzene	sec-Butyl-benzene	Isopropyl-benzene	Ethyl-benzene	Naphthalene	n-Propyl-benzene	Toluene	Trimethyl-benzenes	Xylenes
MW1	03/17/04	***2.2***	**36**	13	4.2	8.4	39	**130**	22	6.8	***312***	510
	*03/17/04	-	**37**	16	4.9	11	48	**160**	28	7.4	***360***	572
	06/04/04	-	**58**	-	-	-	34	**100**	-	11	***188***	300
	08/31/04	-	**35**	-	-	-	16	**77**	-	4.4	***115***	94
MW2	06/04/04	<0.0014	**6.6**	<0.20	0.73	1.6	14	4.9	2.9	0.99	20.2	18
	08/31/04	-	**5.7**	-	-	-	1.8	1.3	-	0.65	2.04	2.3
MW3	06/04/04	-	<0.20	<0.20	<0.25	<0.20	<0.50	0.27	<0.50	<0.20	0.24	<0.50
	08/31/04	-	<0.25	-	-	-	<0.22	<0.67	-	<0.11	<0.44	<0.39
MW4	06/04/04	-	<0.20	<0.20	<0.25	<0.20	<0.50	<0.25	<0.50	<0.20	<0.40	<0.50
	08/31/04	-	<0.25	-	-	-	<0.22	<0.50	-	<0.11	<0.44	<0.39
MW5	08/31/04	-	<0.20	<0.20	0.3	0.22	<0.50	<0.25	<0.50	<0.20	<0.40	<0.50
Trip Blank	06/04/04	-	<0.25	-	-	-	<0.22	-	-	0.12	<0.44	<0.39
	08/31/04	-	<0.25	-	-	-	<0.22	-	-	0.11	<0.44	<0.39
NR 140, Wis. Adm. Code PAL		1.5	0.5	NE	NE	NE	140	8	NE	200	96	1000
NR 140, Wis. Adm. Code ES		15	5	NE	NE	NE	700	40	NE	1000	480	10,000

Note:

mg/l = milligrams per liter

<x = compound not detected to a detection limit of x

\- = not analyzed

NE = not established

* = duplicate sample

XXX = exceeds Chapter NR 140, Wisconsin Administrative Code (NR 140, Wis. Adm. Code) preventive action limit (PAL)

XXX = exceeds NR 140, Wis. Adm. Code Enforcement Standard (ES)

Table 4 Groundwater Polynuclear Aromatic Hydrocarbons Analytical Laboratory Results, Kettle Lake Cooperative, Sheboygan Falls, Wisconsin

Well Identification	Date Sampled	Detected Polynuclear Aromatic Hydrocarbons (µg/l)									
		Acenaphthene	Acenaphthylene	Benzo(a) anthracene	Fluor-anthene	Fluorene	1-Methyl naphthalene	2-Methyl naphthalene	Naphthalene	Phenanthrene	Pyrene
MW1	03/17/04	2.0	0.68	<0.38	3.4	<0.25	78	47	***8.3***	2.9	<0.32
MW2	06/04/04	<0.58	<0.25	<0.056	<0.024	<0.064	<0.44	<0.30	<0.26	<0.020	<0.040
MW3	06/04/04	<1.2	<0.50	0.23	0.32	0.5	2.7	3.3	2.1	0.44	0.39
MW4	06/04/04	<0.58	<0.25	<0.056	<0.024	<0.064	<0.44	<0.30	<0.26	<0.020	<0.040
MW5	08/31/04	<0.34	<0.72	<0.046	<0.084	<0.064	<0.33	<0.32	<0.42	<0.031	<0.046
NR 140, Wis. Adm. Code PAL		NE	NE	NE	80	80	NE	NE	8	NE	50
Chapter NR 140, Wis. Adm. Code ES		NE	NE	NE	400	400	NE	NE	40	NE	250

Note:

- \- = not laboratory analyzed
- <x = compound not detected to a detection limit of x
- NE = standard not established
- µg/l = micrograms per liter
- PAH = polynuclear aromatic hydrocarbons

XXX = exceeds Chapter NR 140, Wisconsin Administrative Code (NR 140, Wis. Adm. Code) preventive action limit (PAL)

XXX = exceeds NR 140, Wis. Adm. Code enforcement standard (ES)

Table 5 Remedial Excavation Soil Sample Field Screening and Laboratory Results, Kettle Lakes Cooperative, Sheboygan Falls, Wisconsin

Sample I.D.	Date	Depth (feet below grade)	PID Headspace Analysis			Laboratory Analysis										Sample Odor	Sample Description	Disposition
			Time Collected	Time Analyzed	Response (iui)	Diesel Range Organics (milligrams per kilogram)	Gasoline Range Organics (milligrams per kilogram)	Petroleum Volatile Organic Compounds (micrograms per kilogram)										
								Benzene	Ethyl-benzene	Methyl-tertiary-butyl-ether	Naphthalene	Toluene	1,2,4-Trimethyl-benzene	1,3,5-Trimethyl-benzene	Total Xylenes			
S1	02/16/05	3	810	845	0	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Clean excavated
S2	02/16/05	4	810	845	0	16	<5.5	<28	<28	<28	<55	<28	<28	<28	<39	None	Silty clay	Clean excavated
S3	02/16/05	2	815	845	1	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Clean excavated
S4	02/16/05	4	816	850	0	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Clean excavated
S5	02/16/05	2	830	850	3	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Clean excavated
S6	02/16/05	4	830	850	3	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Clean excavated
S7	02/16/05	6	830	850	25	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Clean excavated
S8	02/16/05	2	900	925	2	-	-	-	-	-	-	-	-	-	-	None	Silty clay	North wall
S9	02/16/05	4	900	925	0	-	-	-	-	-	-	-	-	-	-	None	Silty clay	North wall
S10	02/16/05	6	900	925	3	<5.9	<5.9	<30	<30	<30	<59	<30	<30	<30	<41	None	Sandy silt	North wall
S11	02/16/05	2	905	930	0	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Northwest wall
S12	02/16/05	4	905	930	0	-	-	-	-	-	-	-	-	-	-	None	Silty clay	Northwest wall
S13	02/16/05	6	905	930	2	18	<6.5	<32	<32	<32	<65	245	<32	<32	<45	None	Sandy silt	Northwest wall
S14	02/16/05	4	912	1020	181	***8440***	***2440***	<306	**14,700**	<306	**13,400**	<306	63,600	**25,700**	**96,600**	Strong petroleum	Sandy silt	Excavated
S15	02/16/05	2	1010	1050	10	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Silty clay	Excavated
S16	02/16/05	4	1010	1050	134	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Clayey sand, silt	Excavated
S17	02/16/05	1	1230	1258	150	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy silt	Excavated
S18	02/16/05	3	1230	1258	255	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy silt	Excavated
S19	02/16/05	2	1231	1258	264	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy silt	Excavated
S20	02/16/05	2	1248	1325	0	-	-	-	-	-	-	-	-	-	-	None	Sandy silt	West wall
S21	02/16/05	4	1248	1325	36	<6.0	16	<30	<30	<30	72	<30	<30	<30	<42	Slight petroleum	Sandy silt	West wall
S22	02/16/05	1	1253	1326	0	-	-	-	-	-	-	-	-	-	-	None	Sandy silt	West wall
S23	02/17/05	3	1253	1326	23	8.4	10	<30	<30	<30	<60	<30	<30	<30	<42	None	Sandy silt	West wall
S24	02/17/05	3	912	1000	11	-	-	-	-	-	-	-	-	-	-	None	Sandy gravel	Clean excavated
S25	02/17/05	6	912	1000	120	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Silty sand	Excavated
S26	02/17/05	8	915	1000	261	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy silt	Excavated
S27	02/17/05	4	955	1131	1	-	-	-	-	-	-	-	-	-	-	None	Sand gravel	East wall
S28	02/17/05	6	955	1131	3	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Sandy silt	East wall
S29	02/17/05	8	959	1132	24	190	49	***536***	72	<28	291	57	335	134	358	Slight petroleum	Silty clay	East wall
S30	02/17/05	3	1235	1310	0	-	-	-	-	-	-	-	-	-	-	None	Sandy gravel	East wall
S31	02/17/05	5	1235	1310	20	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Silty sand	East wall
S32	02/17/05	7	1235	1310	28	<5.8	<5.8	***54***	<29	<29	<58	<29	<29	<29	45	Slight petroleum	Silty clay	East wall
S33	02/17/05	5	1245	1320	123	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Silty clay	Excavated
S34	02/17/05	7	1245	1320	307	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Silt	Excavated
S35	02/17/05	2	1335	1320	0	-	-	-	-	-	-	-	-	-	-	None	Sandy gravel	Southeast wall
S36	02/17/05	4	1335	1400	51	***1390***	202	<31	<31	<31	516	<31	31	<31	55	Slight petroleum	Silty sand	Southeast wall
S37	02/17/05	2	1356	1436	130	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Sandy gravel	Excavated
S38	02/17/05	4	1356	1436	212	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Silty sand	Excavated
S39	02/17/05	2	1405	1440	180	-	-	-	-	-	-	-	-	-	-	None	Sandy gravel	Excavated
S40	02/17/05	4	1405	1440	295	***18,500***	***2780***	**26,300**	**17,000**	<185	**38,600**	1020	4330	6030	***11,100***	Slight petroleum	Silty sand	Excavated
S41	02/18/05	1	1012	1045	10	-	-	-	-	-	-	-	-	-	-	None	Silty sand	South wall
S42	02/18/05	3	1012	1045	29	6.6	<5.7	<29	<29	<29	<57	<29	<29	<29	<40	None/Slight	Silty sand	South wall
S43	02/18/05	3	1015	1046	15	-	-	-	-	-	-	-	-	-	-	None	Clayey silt	South wall
S44	02/18/05	2	1028	1058	280	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy gravel	Excavated
S45	02/18/05	4	1028	1058	291	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Silty sand	Excavated
S46	02/18/05	2	1050	1130	28	-	-	-	-	-	-	-	-	-	-	None	Sandy gravel	South wall
S47	02/18/05	4	1050	1130	50	-	-	-	-	-	-	-	-	-	-	Slight petroleum	Silty clay	South wall
S48	02/18/05	1	1115	1130	195	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy gravel	Excavated
S49	02/18/05	3	1115	1135	242	-	-	-	-	-	-	-	-	-	-	Strong petroleum	Silty clay	Excavated/Floor
S50	02/18/05	1	1240	1345	110	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Sandy gravel	Excavated
S51	02/18/05	3	1240	1345	209	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Silty clay	Excavated
S52	02/18/05	1	1258	1345	230	-	-	-	-	-	-	-	-	-	-	Moderate petroleum	Silty clay	Excavated
S53	02/18/05	3	1258	1345	263	***25,200***	***4190***	**31,800**	**45,100**	<1,590	**38,500**	***3,050***	**122,000**	**37,100**	**186,000**	Moderate petroleum	Silty clay	Excavated
NR 720, Wis. Adm. Code Generic RCLs						250	250	5.5	2900	NE	NE	1500	NE	NE	4100			
NR 746, Wis. Adm. Code Table 1 Values						NE	NE	8500	4600	NE	2700	38,000	83,000	11,000	42,000			
NR 740, Wis. Adm. Code Table 2 Direct-Contact Values						NE	NE	1100	NE	NE	NE	NE	NE	NE	NE			

Note:

PID = photoionization detector
iui = instrument units as isobutylene
\- = not laboratory analyzed
<x = compound not detected to a detection limit of x
NE = standard not established

XXX = exceeds Chapter NR, Wisconsin Administrative Code (NR 720, Wis. Adm. Code) generic residual contamination levels (RCLs)

XXX = exceeds NR 746, Wis. Adm. Code Table 1 indicators of residual petroleum in soil pores

XXX = exceeds NR 740, Wis. Adm. Code Table 2 Direct-Contact Values

Kettle-Lakes Cooperative
P.O. Box 285 • Cedar Grove, WI 53013-0285
Phone: 1-800-246-7739 • 920-668-8561
Fax: 920-668-6154

May 2, 2005

Mr. Christopher Hatfield
Northern Environmental Technologies, Incorporated
12075 North Corporate Parkway, Suite 210
Mequon, Wisconsin 53092

RE: Signed Statement, LP Gas Facility, Sheboygan Falls, Wisconsin

Dear Mr. Hatfield:

The most recent deed for the property and portion of the plat map are enclosed. I, Norbert Schleicher, am providing this signed statement that the legal descriptions and attachments to this statement are, to the best of my knowledge, complete and accurate.

Sincerely,

Norbert Schleicher
Kettle Lakes Cooperative

Enclosures