

Map Legend

Scale 1 : 3,839

Closed Remediation Sites:

- contaminated groundwater ●
- contaminated soil ▲
- groundwater, soil contaminated ■
- Offsource, contaminated properties ●
- Counties ~
- Interstate/US/State Highways ~
- River/Streams/Openwater ~
- Cities, Towns, Villages ■

Center / Pan / ▲ WTM91 coordinates

Zoom_In The Most ■

Zoom_Out 1.5x ■

Identify By Point Location ■

Or select a county DOUGLAS ■

Or select city/town/village SUPERIOR ■

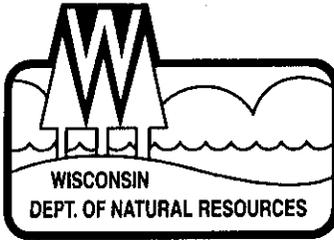
Enter a county or a city / village name to find:



Please read the documentation for more information.

▲ WTM coordinates: 362490, 692546

Tax Parcel ID#: 08-808-10046-00



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
John Gozdzialski, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-3349
Telephone 715-365-8900
FAX 715-365-8932
TTY Access via relay - 711

April 15, 2004

Enbridge Pipelines
Attn: Mr. Paul Meneghini
119 N 25th St E
Superior, WI 54880

SUBJECT: Final Case Closure By Closure Committee
Superior Terminal, Manifold #3, Superior, WI
WDNR BRRTS #:02-16-183249

Dear Mr. Meneghini:

On January 15, 2004, your site as described above was reviewed for closure by the Northern Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On February 3, 2004, you were notified that the Closure Committee had granted conditional closure to this case.

On April 15, 2004, the Department received correspondence indicating that you have complied with the conditions of closure, specifically, final documents required for the GIS Registry. 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.

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://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm> If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, 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.

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 715-365-8990.

Sincerely,
NORTHERN REGION

A handwritten signature in black ink that reads "Janet Kazda". The signature is written in a cursive, flowing style.

Janet Kazda
Remediation & Redevelopment Program

cc: File

Barry Power
NREC
69 N 28th St
Superior, WI 54880



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Bruce Moss, Acting Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501
Telephone 715-365-8900
FAX 715-365-8932
TDD 715-365-8957

February 3, 2004

Enbridge Energy, LLC
Attn: Paul Meneghini
119 N 25th St E
Superior, WI 54880-5247

Subject: Conditional Case Closure
Enbridge Energy Superior Tank Farm Manifold #3, 2800 E 21st St,
Superior, Wisconsin
WDNR BRRTS # 02-16-183249

Dear Mr. Meneghini:

On January 15, 2004, your request for closure of the case described above was reviewed by the Northern Region Closure Committee. The Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases.

After careful review of the closure request, the Closure Committee has determined that the crude oil contamination on the site 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:

Due to the presence of residual soil contamination at the site in excess of NR 720 Residual Contaminant Levels (RCLs), the Department requires that the site be listed on the GIS Registry of Contaminated Sites. You will need to submit materials, as indicated on the enclosed lists, along with your check for \$200 to me at the above address. When all the material and the fee are received and reviewed, the Department will send you notice of final closure.

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://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm>.

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



*Quality Natural Resources Management
Through Excellent Customer Service*



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 715-365-8990.

Sincerely,
NORTHERN REGION



Janet Kazda
Remediation and Redevelopment Program

Enclosure

cc: File
Jim Hosch, Superior

Barry Power
NREC
69 N 28th St
Superior, WI 54880

DEED

409027

THIS INDENTURE, MADE BY INTERSTATE OIL PIPE LINE COMPANY

a Delaware corporation, hereby quitclaims to the LAKEHEAD PIPE LINE COMPANY, INC., a Delaware corporation duly authorized to do business in the State of Wisconsin, Grantee, for the sum of One Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, the following described real estate situated in Douglas County, State of Wisconsin, to-wit:

A parcel of land in the City of Superior, contained in the plat of Southwestern Division, in the Townsite of Superior, particularly described as follows: Commencing at the center of Section Thirty-six (36) in Township Forty-nine (49) North of Range Fourteen (14) West; thence westerly thirty-three (33.6) feet on the East-West centerline of Section Thirty-six (36) which is the point of beginning; thence North a distance of One Thousand One Hundred Fifty-nine and 35/100 (1159.35) feet; thence Southwesterly at an angle of forty-eight degrees thirty-six minutes (48°36') from South to West a distance of One Thousand Seven Hundred Sixty and 55/100 (1766.55) feet; thence Easterly at an angle of Eighty-nine degrees forty-seven and one-half minutes (89°47.5') from North to East a distance of One Thousand Three Hundred Twenty and 61/100 (1320.61) feet to the point of beginning.

- All of subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave. Block 13
- All of Southeast 1/4 Block 14
- All of Northeast 1/4 Block 15
- All of East 1/2 Block 16
- All of Southwest 1/4 Block 17
- All of North 1/2 Block 18
- All of Southeast 1/4 Block 19
- All of North 1/2 Block 20
- All of Southwest 1/4 Block 21
- All of Southeast 1/4 Block 22
- All of West 1/2 Block 23
- All of East 1/2 Block 24
- All of North 1/2 Block 25
- All of Southeast 1/4 Block 26
- All of West 1/2 Block 27
- All of East 1/2 Block 28
- All of North 1/2 Block 29
- All of Southeast 1/4 Block 30
- That part lying East of the East line of Wisconsin Central Railway Company's plat of way of Block 31

That part lying East of the East line of Wisconsin Central Railway Company's right of way of Block 28 all on West Thirty-first Street

Northwest $\frac{1}{4}$ subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave. Block 13

South $\frac{1}{4}$ subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave. Block 13

Northeast $\frac{1}{4}$ except r/w All, except r/w Fr. Block 13 Block 14

All of Block 15

North $\frac{1}{4}$ Block 16

South $\frac{1}{4}$ Block 16

All of Block 17

Southeast $\frac{1}{4}$ Block 18

North $\frac{1}{4}$ Block 18

Southwest $\frac{1}{4}$ Block 18

All of Block 19

All of Block 20

All of Block 21

All of Block 22

That part of the South $\frac{1}{4}$ lying East of the East line of Wisconsin Central Railway Company's right of way of Block 23

North $\frac{1}{4}$ Block 23

That part lying East of the East line of Wisconsin Central Railway Company's right of way of Block 24

Northeast $\frac{1}{4}$, E'ly. of E'ly. line of W. C. Ry. r/w Block 25

all on West Thirty-third Street

South $\frac{1}{4}$ subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave. Block 13

All of subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave. Block 14

All of Block 15

All of Block 16

All of Block 17

Northwest $\frac{1}{4}$ Block 17

Northeast $\frac{1}{4}$ Block 18

South $\frac{1}{4}$ Block 18

East $\frac{1}{4}$ Block 19

West $\frac{1}{4}$ Block 19

That part of the North $\frac{1}{4}$ lying East of the East line of Wisconsin Central Railway Company's right of way of Block 20

That part of the Southwest $\frac{1}{4}$ lying East of the East line of Wisconsin Central Railway Company's right of way of Block 20

Block 20

Southeast 1/4	Block 20
That part lying East of the East line of Wisconsin Central Railway Company's right of way of all on West Thirty-fifth Street	Block 21
All of subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave.	Block 13
All of	Block 14
North 1/4	Block 15
West 1/2 of the Southwest 1/4	Block 15
East 1/2 of the Southwest 1/4	Block 15
All of	Block 16
Southeast 1/4	Block 17
North 1/4	Block 17
Southwest 1/4 except r/w	Block 17
That part lying East of the East line of Wisconsin Central Railway Company's right of way of	Block 18
That part lying East of the East line of Wisconsin Central Railway Company's right of way of all on West Thirty-seventh Street	Block 19
All of subject to the easement granted the Northern Pacific Railroad Co. for a right of way for its railroad on Newton Ave.	Block 13
That part of the West 1/2 lying East of the East line of Wisconsin Central Railway Company's right of way of	Block 14
That part lying East of the East line of Wisconsin Central Railway Company's right of way of all on West Thirty-ninth Street	Block 15
That part lying East of the East line of Wisconsin Central Railway Company's right of way, subject to the easement granted the Northern Pacific Railroad Company for a right of way for its railroad on Newton Avenue of all on West Forty-first Street	Block 17
All of	Block 3
All of	Block 4
all on East Nineteenth Street	
All of	Block 3
Northeast 1/4	Block 4
Northwest 1/4	Block 4
Southeast 1/4	Block 4
all on East Twenty-first Street	Block 4

All of
on East Twenty-third Street Fr. Block 3

All of
on East Twenty-fourth Street Fr. Block 3

all the foregoing in the Townsite of Superior;

Lots Thirty-three (33), Thirty-five (35), Thirty-seven (37),
Thirty-nine (39), Forty-one (41), Forty-three (43), Forty-
five (45) and Forty-Seven (47) on East Twenty-second Street

Lots Thirty-four (34), Thirty-six (36), Thirty-Eight (38),
Forty (40), Forty-two (42), Forty-four (44), Forty-six (46),
Forty-eight (48), Fifty (50), Fifty-two (52), Fifty-four (54),
Fifty-six (56), Fifty-eight (58), Sixty (60), Sixty-two (62)
and Sixty-four (64) on East Twenty-third Street

All in Sub-division of Block Four (4), East Twenty-third
Street

according to the recorded plat or plats thereof on file and
in the office of the Register of Deeds in and for Douglas
County, Wisconsin.

The following described real estate situated in Douglas
County, Wisconsin:

South Half (S $\frac{1}{2}$) Section Thirty-six (36) Township Forty-nine
(49) North of Range Fourteen (14) West, except the following
described tracts of land:

(a) Government Lot One (1)

(b) A strip of land Four Hundred Feet (400') wide
through the Northwest Quarter Southwest Quarter (NW $\frac{1}{4}$ SW $\frac{1}{4}$)
lying southeasterly of and adjacent to the present
Northern Pacific Railway Company's right of way

(c) A triangular piece lying northwesterly of Northern
Pacific Railway Company's right of way, S5D98 and
109D524

(d) A strip of land Three Hundred Feet (300') in width
North and South from the South line of said Section and
further extending from the West line to the East line
of said Southwest Quarter (SW $\frac{1}{4}$)

(e) A tract of land described as follows:

Beginning at the Southwest corner of the southeast
Quarter (SE $\frac{1}{4}$) of Section Thirty-six (36) Township
Forty-nine (49) North of Range Fourteen (14) West,
and proceeding North along the Quarter Section line
a distance of One Thousand Four Hundred Eighty-two
and 04/100 (1482.04) feet, thence at an angle of

Ninety Degrees Three and one-half minutes (90°33')
to the right and proceeding for a distance of One
Thousand Six Hundred Sixty (1660.) feet, thence
turning at an angle of Forty-Six Degrees Ten Minutes
Forty Seconds (46°10' 40") to the right, thence pro-
ceeding to the northerly bank of the Nemadji River
as now situated, thence proceeding in a westerly
direction along the bank of the Nemadji River and
following said bank to the south section line of
said southeast Quarter (SE $\frac{1}{4}$), thence proceeding
westerly along the south section line to the point
of beginning, said tract of land containing approx-
imately Fifty-six and 7/10 (56.7) acres more or less

WITNESS the corporate name and seal of said Grantor hereunto affixed by authority of its board of Directors on this _____ day of _____, 1931.

IN WITNESS WHEREOF I have hereunto set my hand and official seal.

BY: *[Signature]*
Its Secretary
J. M. Baker

IN THE PRESENCE OF:

[Signature]
W. D. Toler
[Signature]
Frank R. Clark, Jr.

BY: *[Signature]*
Its Secretary
P. H. Hunter

STATE OF Louisiana }
COUNTY OF Calcasieu } SBI

ON THIS the 11th day of December, 1931, before me, the undersigned Notary Public in and for Calcasieu Parish, Louisiana, State of Louisiana, personally appeared _____ and L. M. Hunter, who respectively acknowledged themselves to be officers, to wit: _____ and _____ of INDIAN OIL PIPE LINE COMPANY, a corporation, the Grantor in the foregoing instrument, and that said officers being authorized to do so, executed the foregoing instrument for the purposes therein contained by signing the name of said corporation by the selves as such officers and affixing the corporate seal, with the authority of the board of Directors of said corporation.

IN WITNESS WHEREOF I have hereunto set my hand and official seal.

[Signature]
Notary Public,
State of _____
My Commission Expires _____

409027

OFFICE OF REGISTER OF DEEDS
DODD COUNTY, WISCONSIN
RECORDED JUL 19 1952
908
238
Deeds
D. J. [Signature]

Deputy

QUIT - CLAIM DEED

INDUSTRIAL OIL FIELD COMPANY

-to-

LANDMARK OIL FIELD COMPANY, INC.

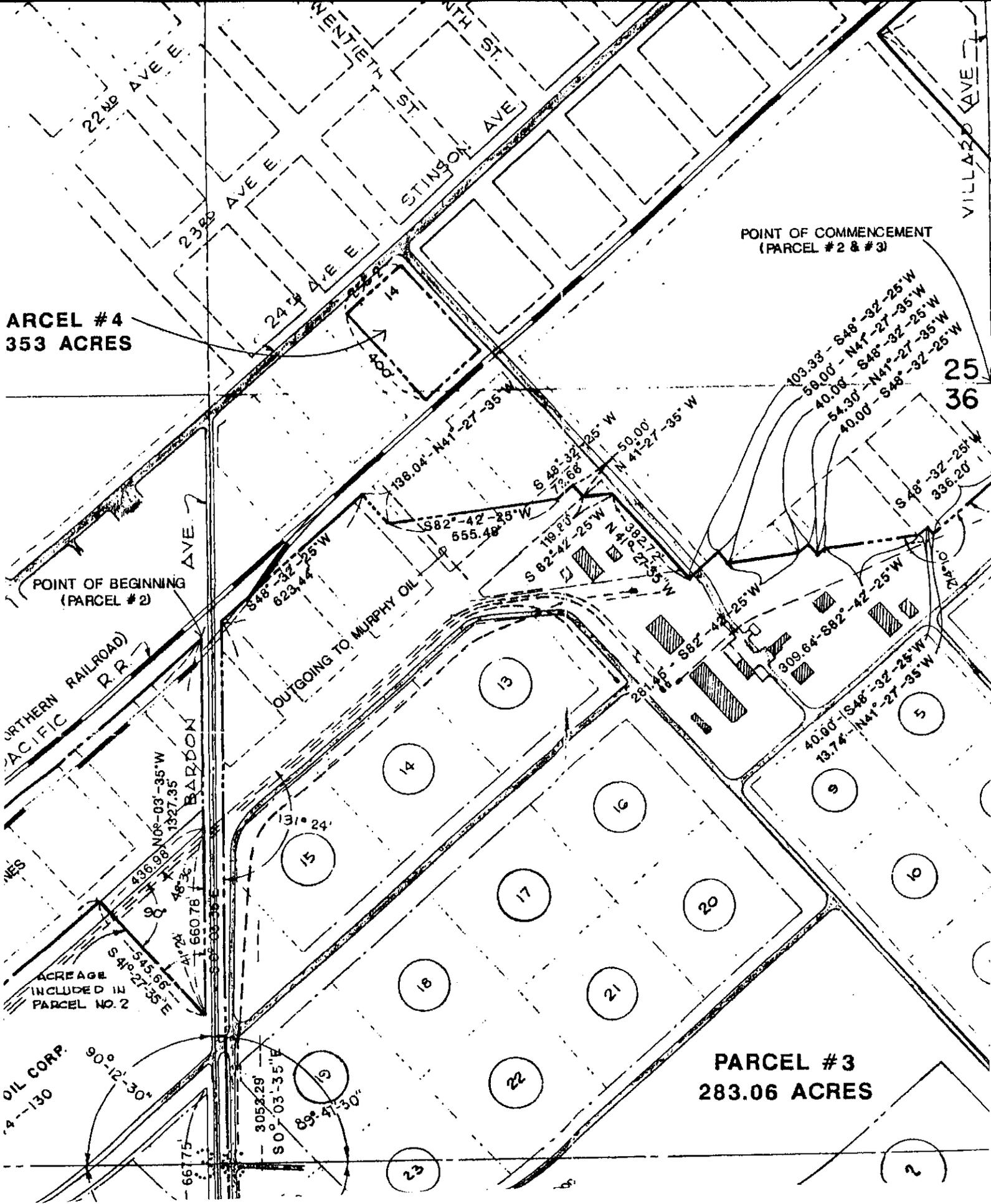
Handwritten notes at bottom left, including "Handwritten notes" and "See Landmark 12/1/52".

PARCEL #4
353 ACRES

POINT OF COMMENCEMENT
(PARCEL #2 & #3)

POINT OF BEGINNING
(PARCEL #2)

PARCEL #3
283.06 ACRES



NORTHERN RAILROAD
PACIFIC R.R.

OUTGOING TO MURPHY OIL

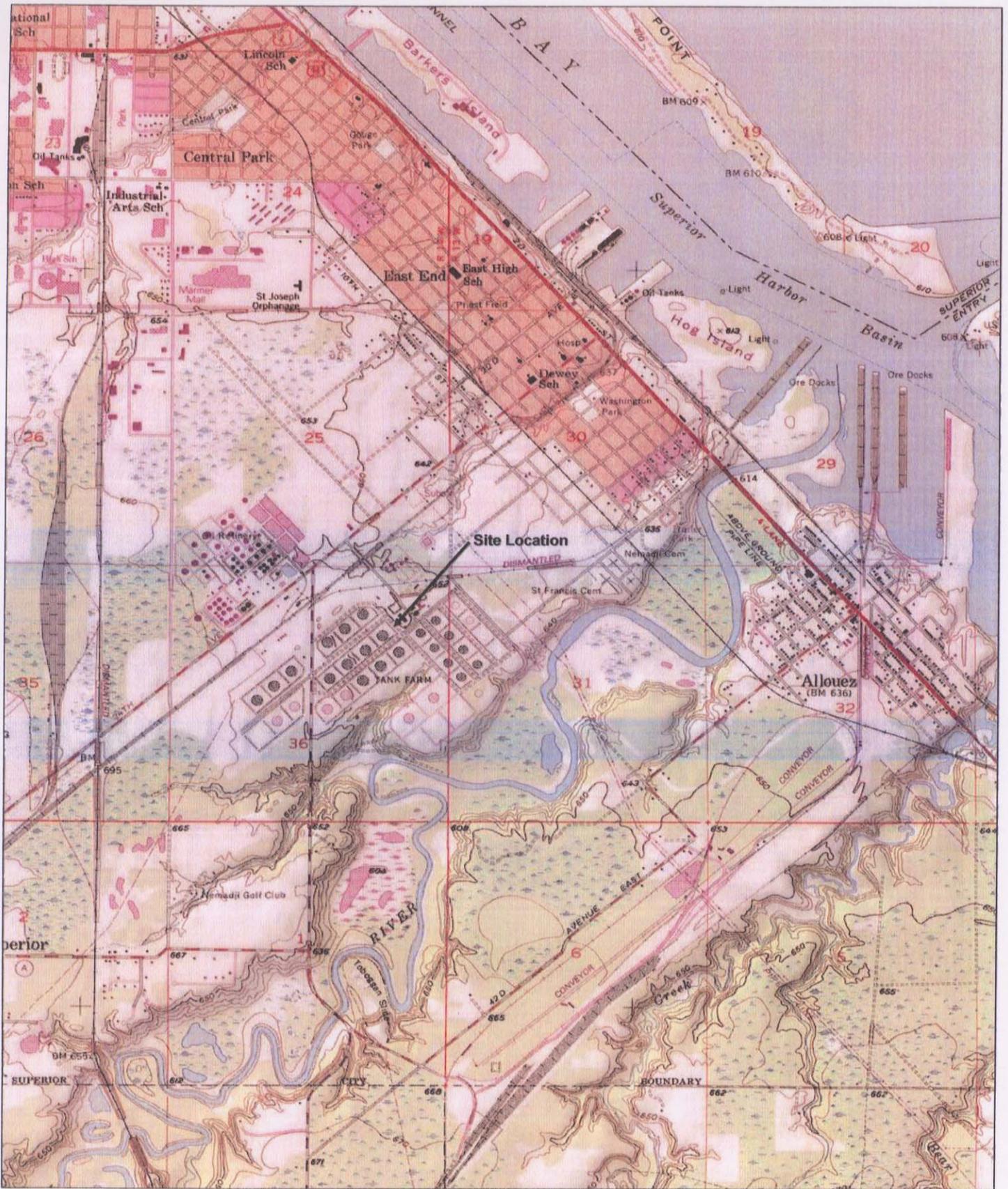
ACREAGE INCLUDED IN PARCEL NO. 2

OIL CORP.

22

25
36

2



Site Location Map - Manifold #3

Natural Resources Engineering Company



Dec-03

Enbridge Pipelines (Lakehead), L.L.C. - Superior Terminal

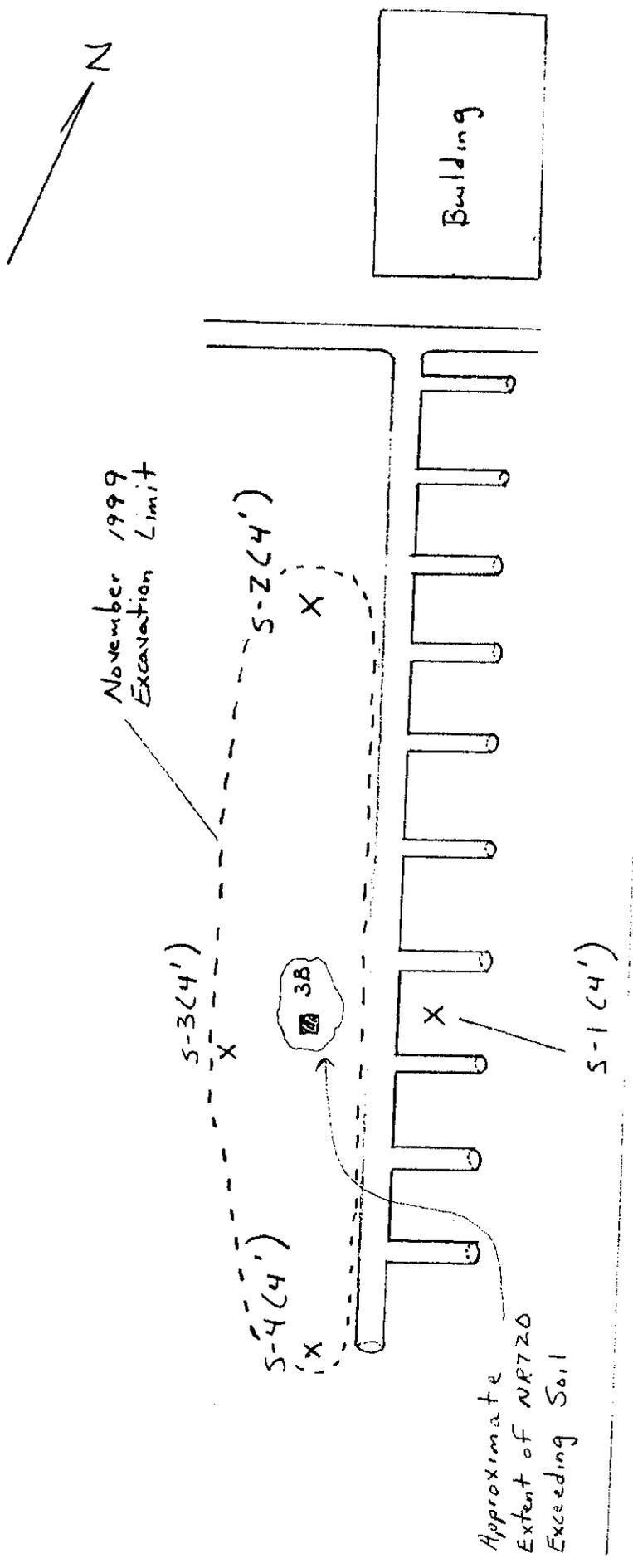
69 N 28th Street Suite 27, Superior, WI 54880

Figure 1

TABLE 1

Soil Sampling Results
 Inbridge Pipeline (Arkansas), LLC - Superior Terminal Mounded #3

Location	Date	Benzene (ug/kg)	Ethylbenzene (ug/kg)	Methylstyrene (ug/kg)	Toluene (ug/kg)	1,2,4-Trimethylbenzene (ug/kg)	m- and p-Xylene (ug/kg)	O-Xylene (ug/kg)	Acetophenone (ug/kg)	Acetanilide (ug/kg)	Styrene (ug/kg)	Benz (a) Anthracene (ug/kg)	Benz (b) Fluoranthene (ug/kg)	Benz (k,l) Fluoranthene (ug/kg)	Chrysene (ug/kg)	Dibenz (a,h) Anthracene (ug/kg)	Fluorene (ug/kg)	Fluorene (1,2,3-cd) pyrene (ug/kg)	1-Methylpyrene (ug/kg)	2-Methylpyrene (ug/kg)	Pyrene (ug/kg)	Phenanthrene (ug/kg)	Pyrene (ug/kg)	
S-1 (F)	11/6/03	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
S-2 (F)	11/6/03	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
S-3 (F)	11/6/03	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
S-4 (F)	11/6/03	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
March Blank	11/6/03	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Mounded #3	11/6/03	108	54	202	<2	57.5	187	78 (total)	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	<5	
Non-Industrial RCL (ug/kg)		1.1E+03	1.5E+06	No standard	3.13E+08	7.82E+05	7.82E+05	3.13E+07	3.02E+05	1.80E+04	5.00E+06	8.00E+01	8.00E+02	8.00E+03	8.00E+03	8.00E+03	8.00E+05	8.00E+01	1.10E+08	8.00E+06	2.00E+06	2.00E+04	1.80E+04	5.00E+05
Industrial RCL (ug/kg)		1.1E+04	1.02E+08	No standard	2.04E+08	5.11E+07	5.11E+07	2.04E+08	6.00E+07	3.80E+05	3.00E+08	3.00E+02	3.00E+03	3.00E+04	3.00E+04	3.00E+02	4.00E+07	3.00E+03	7.00E+07	4.00E+07	1.10E+05	3.00E+05	3.00E+05	



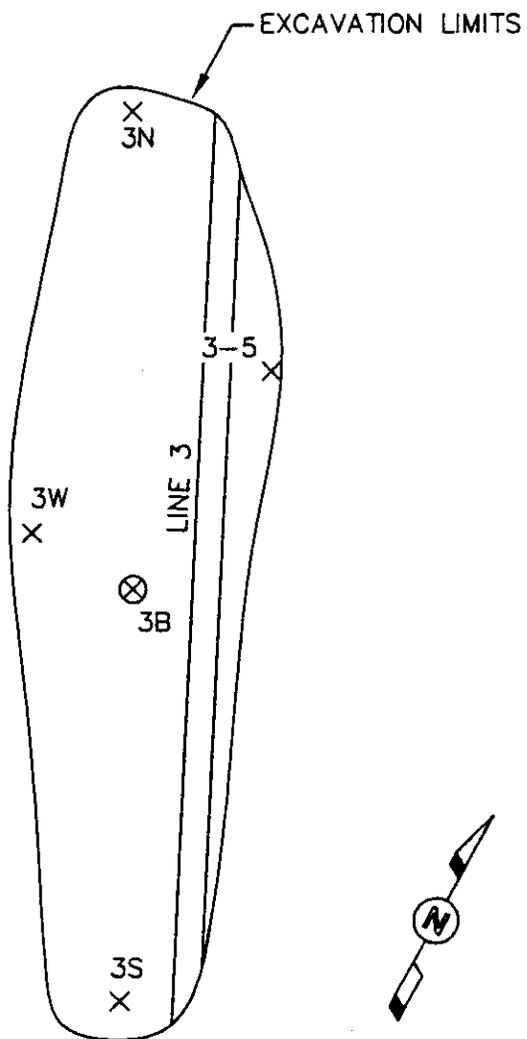
Approximate Extent of NR720 Exceeding Soil

- X - Analytical Sample Location (November 2003)
- ▨ - Analytical Sample Location (November 1999)

Enbridge Energy, Limited Partnership
 Figure 2: Site Layout and Soil Sample Locations

ENBRIDGE™

BUILDING



ROAD

X - HEADSPACE SCREENING LOCATION
⊗ - ANALYTICAL SAMPLE LOCATION

LAKEHEAD PIPE LINE COMPANY, L.P.
SUPERIOR WISCONSIN

DRAWN: CCT DATE: 2-8-01

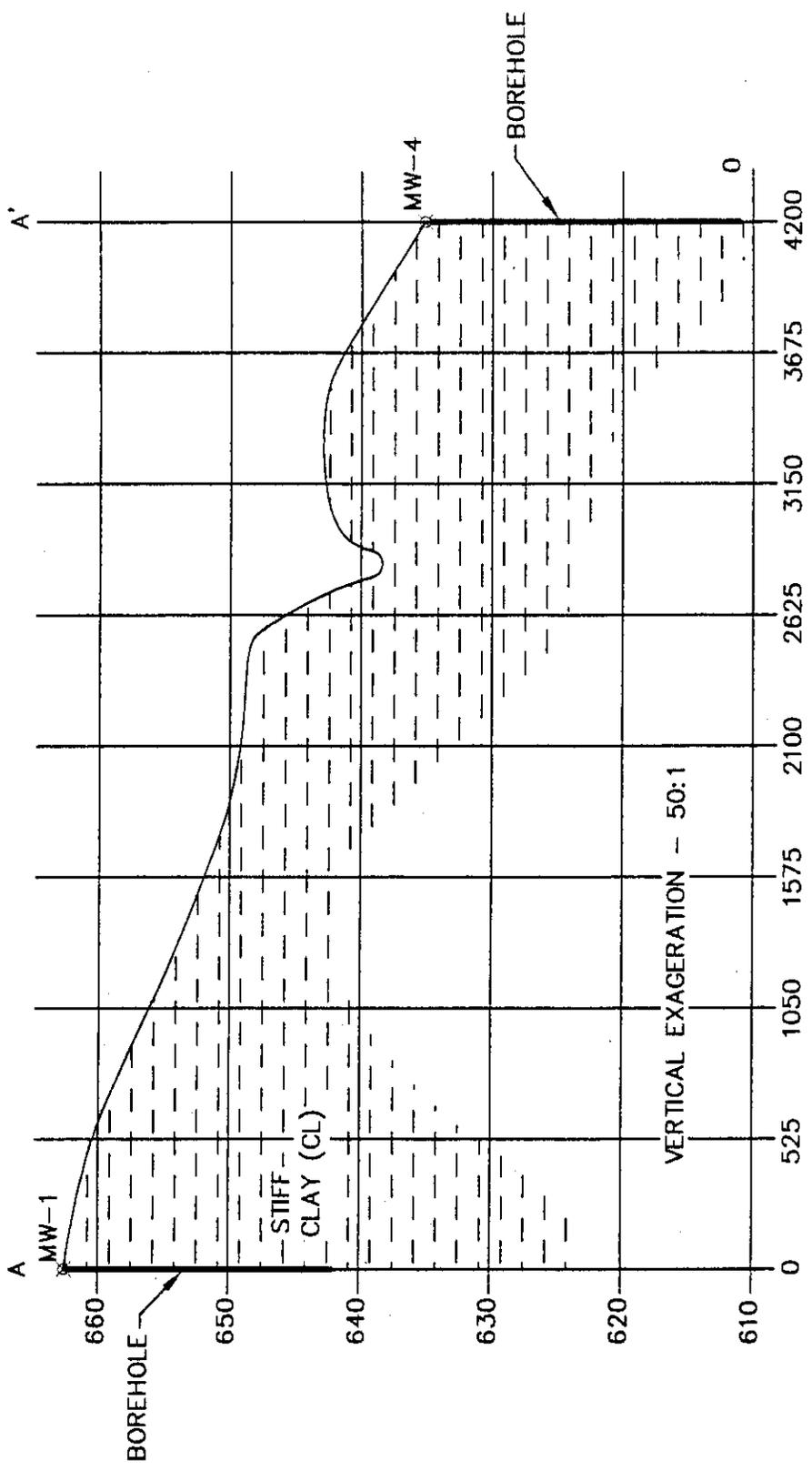
SCALE: 1"=20'

CHECKED:

APPROVED:

MANIFOLD #3
SOIL SAMPLING LOCATIONS

FIGURE 10



SEE FIGURE 21 FOR TRAVERSE

LAKEHEAD PIPE LINE COMPANY, L.P.
SUPERIOR WISCONSIN

DRAWN: CCT	DATE: 2-8-01
SCALE: NONE	
CHECKED:	
APPROVED:	

CROSS SECTION A-A'

FIGURE 22

I, Paul Meneghini, believe that the legal description is included for the contaminated area located in Parcel No. 2 of the SE1/4, NE1/4 of Section 36, T49N, R13W, Superior, Wisconsin for BRRTS #02-16-183249.

Paul Meneghini
Signature Embudge Energy

4/12/04
Date