GIS REGISTRY INFORMATION

SITE NAME: Jacobson Oil LLC

BRRTS #: 02-15-205083 **FID # (**if appropriate**):**

COMMERCE # (if appropriate**):** 54212-9630-99-A

CLOSURE DATE: 05/04/2006

STREET ADDRESS: 3899 State Highway 42

CITY: Fish Creek

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection)**:** **X=** 738345 **Y=** 521007

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** [x] **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	x
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 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.	x
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.	x
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	x
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	x
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.**	NA
GW: Table of water level elevations, with sampling dates, and free product noted if present	x
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	x
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	x
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy**)**	x
RP certified statement that legal descriptions are complete and accurate	x
Copies of off-source notification letters (if applicable)	NA
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	NA
Copy of (soil or land use) deed restriction(s) or deed notice *if any required as a condition of closure*	NA
Copy of any maintenance plan referenced in the deed restriction.	NA

revised 7/2/03

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

May 4, 2006

Mr. Larry Jacobson
2636 Settlement Road
Sister Bay, WI 54234

SUBJECT: Final Case Closure with Conditions Met
Jacobson Oil LLC, 3899 State Highway 42, Fish Creek, Wisconsin
WDNR BRRTS Activity #: 02-15-205083

Dear Mr. Jacobson:

On February 14, 2006, your site as described above was 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 February 20, 2006, you were notified that conditional closure was granted to this case.

On May 3, 2006, the Department received correspondence indicating that you have complied with the conditions of closure (monitoring well abandonment, purge water/waste disposal and listing on the GIS Registry). Based on the correspondence and data provided, it appears that 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 at the former location of soil borings S-1, S-2, S-3, S-4 and hand auger HA-2 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.

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 920-662-5443.

Sincerely,

Kristin DuFresne

Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Andy Delforge, REI - Electronic

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ronald W. Kazmierczak, Regional Director

Northeast Region Headquarters
2984 Shawano Ave., P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-662-5100
FAX 920-662-5413
TTY Access via relay - 711

February 20, 2006

Mr. Larry Jacobson
2636 Settlement Road
Sister Bay, WI 54234

Subject: Conditional Closure Decision with Requirements to Achieve Final Closure
Jacobson Oil LLC, 3899 State Highway 42, Fish Creek, Wisconsin
WDNR BRRTS Activity # 02-15-205083

Dear Mr. Jacobson:

On February 14, 2006, the Wisconsin Department of Natural Resources Northeast Region Closure Committee reviewed your request for closure of the case described above. 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 petroleum contamination, discovered on the site in November 1998, 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 Kristin DuFresne on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

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.

When the above conditions have been satisfied, please submit a letter to let me know 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 920-662-5443.

Sincerely,

Kristin DuFresne

Kristin DuFresne
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: Andrew Delforge, REI - Electronic

VOL 609 PAGE 889

RECEIVED FOR RECORD
REGISTER OF DEEDS
DOOR COUNTY

'96 NOV 18 PM 3 59

Marilyn Jadin

Transferred

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

Collin J.Dahl

1200
1264

558747

DOCUMENT NO.

State Bar of Wisconsin Form 3 — 1982

QUIT CLAIM DEED

Larry A. Jacobson and Diane J. Jacobson, husband and wife

quit-claims to Jacobson Oil, LLC

the following described real estate in Door County, State of Wisconsin:

014-02-28312743J
(Parcel Identification Number)

SEE ATTACHED DESCRIPTION

WHZ W.7

FEE $7.25 (15S)
EXEMPT

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

Dated this 10th day of June, 19 96.

(SEAL) Larry A Jacobson (SEAL)
Larry A. Jacobson

(SEAL) Diane J. Jacobson (SEAL)
Diane J. Jacobson

AUTHENTICATION

Signature(s) Larry A. Jacobson and Diane J. Jacobson

authenticated this 18th day of November, 19 96

Collin J. Dahl

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

THIS INSTRUMENT WAS DRAFTED BY
Attorney Collin J. Dahl
Sturgeon Bay, WI 54235

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

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
Door County.

Personally came before me this _____ day of _____, 19 96 the above named Larry A. Jacobson and Diane J. Jacobson, husband and wife

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

Notary Public Door County, Wis.
My commission is permanent. (If not, state expiration date: _____, 19)

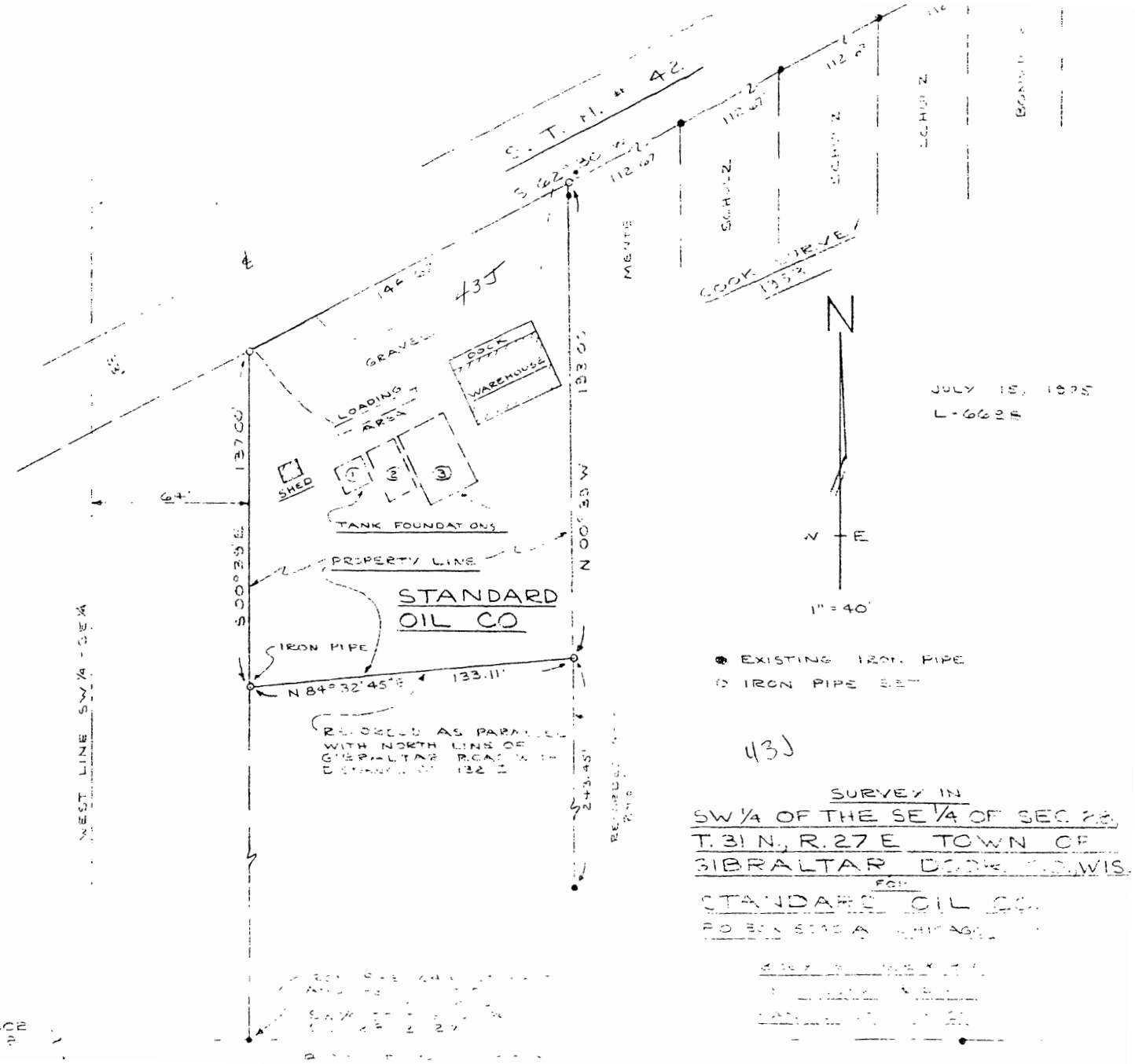
*Names of persons signing in any capacity should be typed or printed below their signatures.

QUIT CLAIM DEED

STATE BAR OF WISCONSIN
FORM No. 3 1982

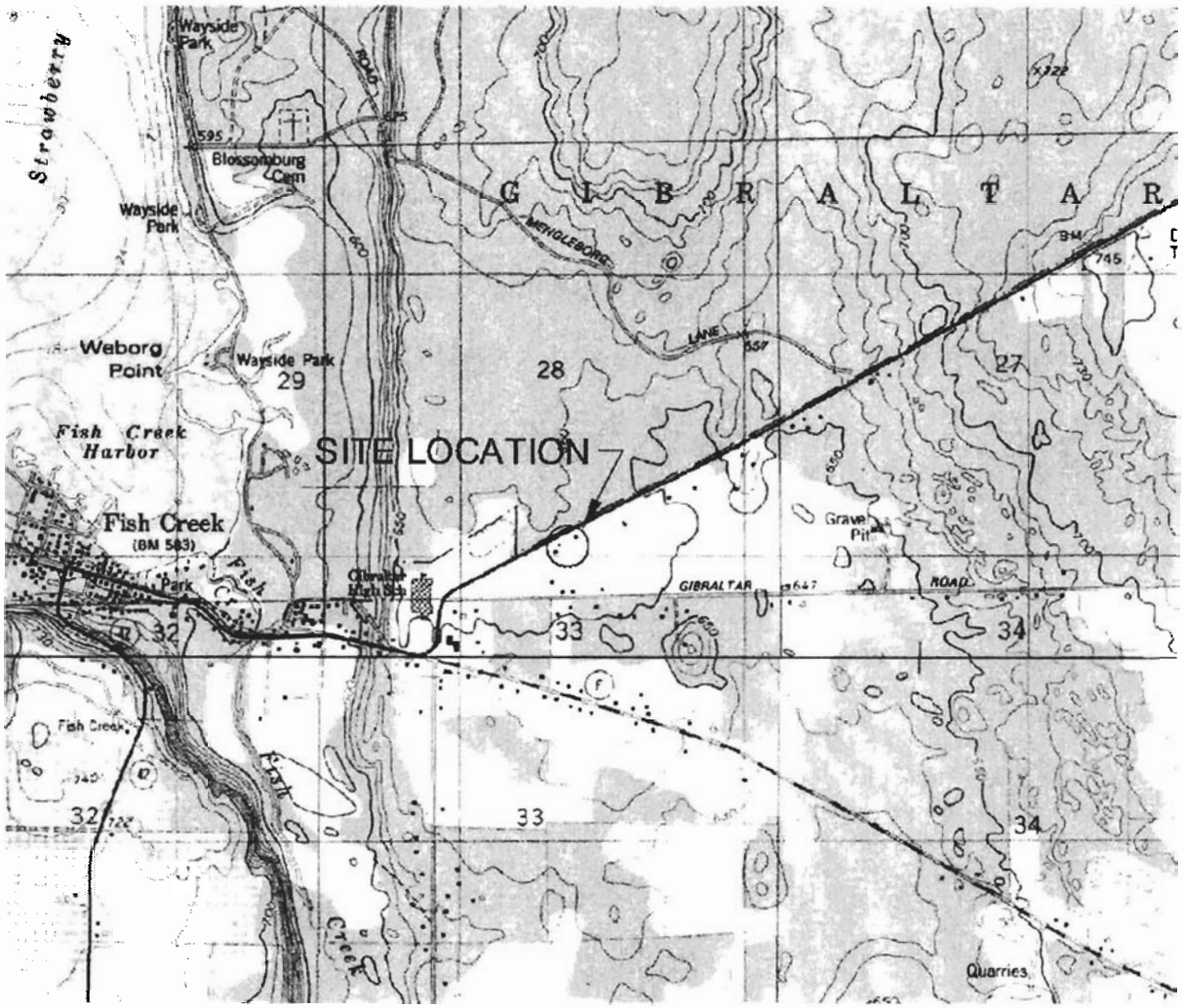
A tract of land in the Southwest Quarter (SW 1/4) of the Southeast Quarter (SE 1/4) of Section Twenty-eight (28), Township Thirty-one (31) North, Range Twenty-seven (27) East, beginning at the intersection of a line extended Northerly parallel to the West line of the SW 1/4 of the SE 1/4 of said Section, Thirty-three (33) feet North and Sixty-four (64) feet East of the Southwest corner of said quarter quarter section to the point where said line crosses the South line of Wisconsin Highway 42 for a point of beginning of the land to be described; thence Northeasterly along said South line of said Highway, One Hundred Forty-eight (148) feet Eight (8) inches; thence South parallel with the West line of said quarter quarter section One Hundred Ninety-three (193) feet; thence West parallel with the North line of an East and West highway (located approximately Five Hundred (500) feet South of the property herein described) One Hundred Thirty-two (132) feet, more or less, to its intersection with the extended line first described above; thence North on said extended line first described above One Hundred Thirty-seven (137) feet to point of beginning.

① ONE - 10'-6" x 17'-7" TANK
② ONE - 10'-6" x 27'-7" TANK
③ FOUR 10'-6" x 17'-7" TANK



WISCONSIN
KENNETH J.
BREY
MANITOWOC
WIS.
S-111
LAND SURVEYOR

REI
CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING



SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 576.8 FEET

MN
GN
2°
36 MILS
0°08'
2 MILS

UTM GRID AND 1982 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

EPHRAIM, WIS.

NW/4 SISTER BAY 15' QUADRANGLE
N4507.5–W8707.5/7.5

1982

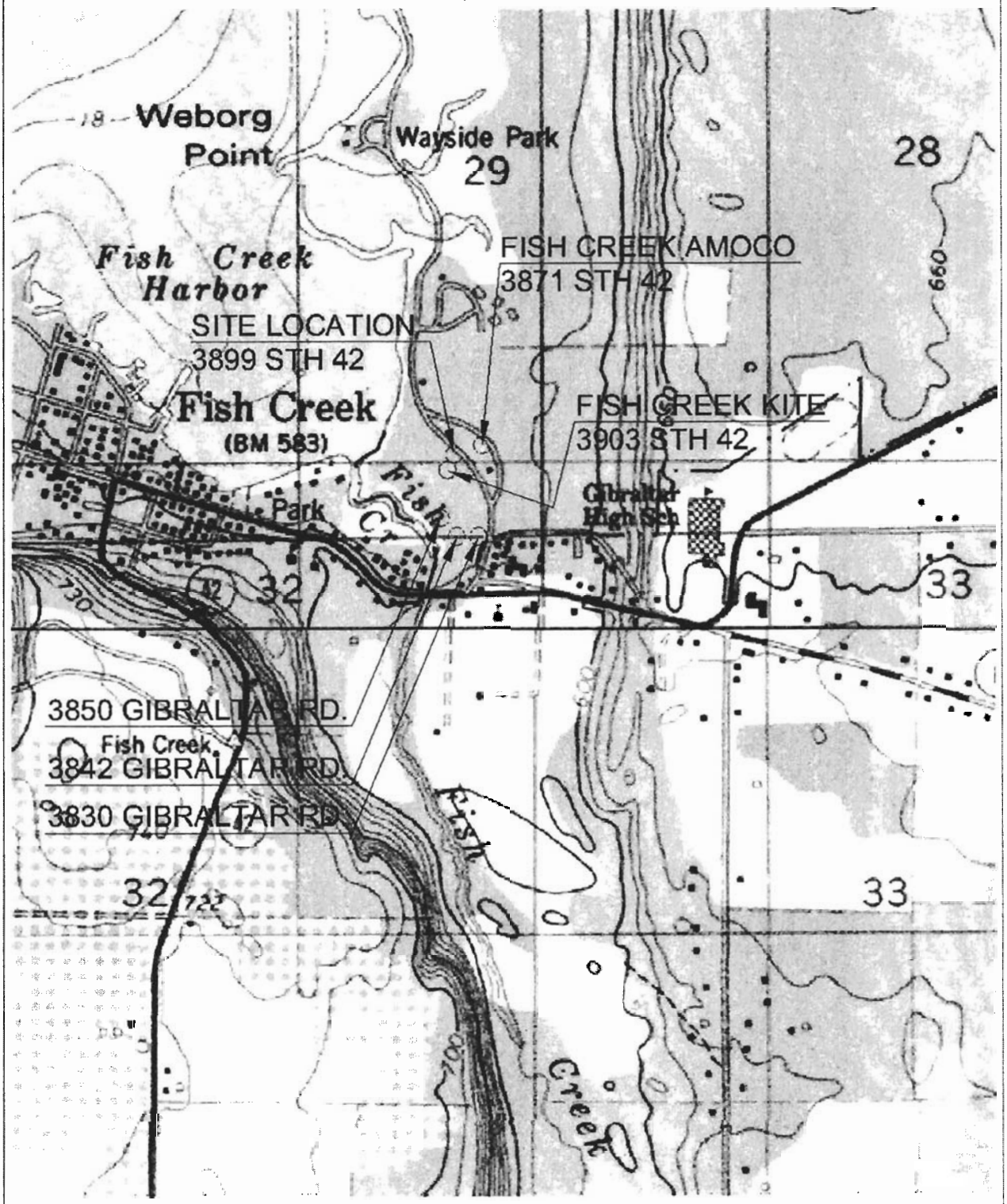
DMA 3574 II NW–SERIES V861

QUADRANGLE LOCATION

J:\DRAFTING\2526Jacobson\VicinityMap.dwg

JACOBSON OIL COMPANY 3899 S.T.H. "42" TOWN OF GIBRALTAR, WISCONSIN	FIGURE 1a : SITE VICINITY MAP		
	PROJECT NO. 2526	DRAWN BY: MFL	DATE: 6/10/03

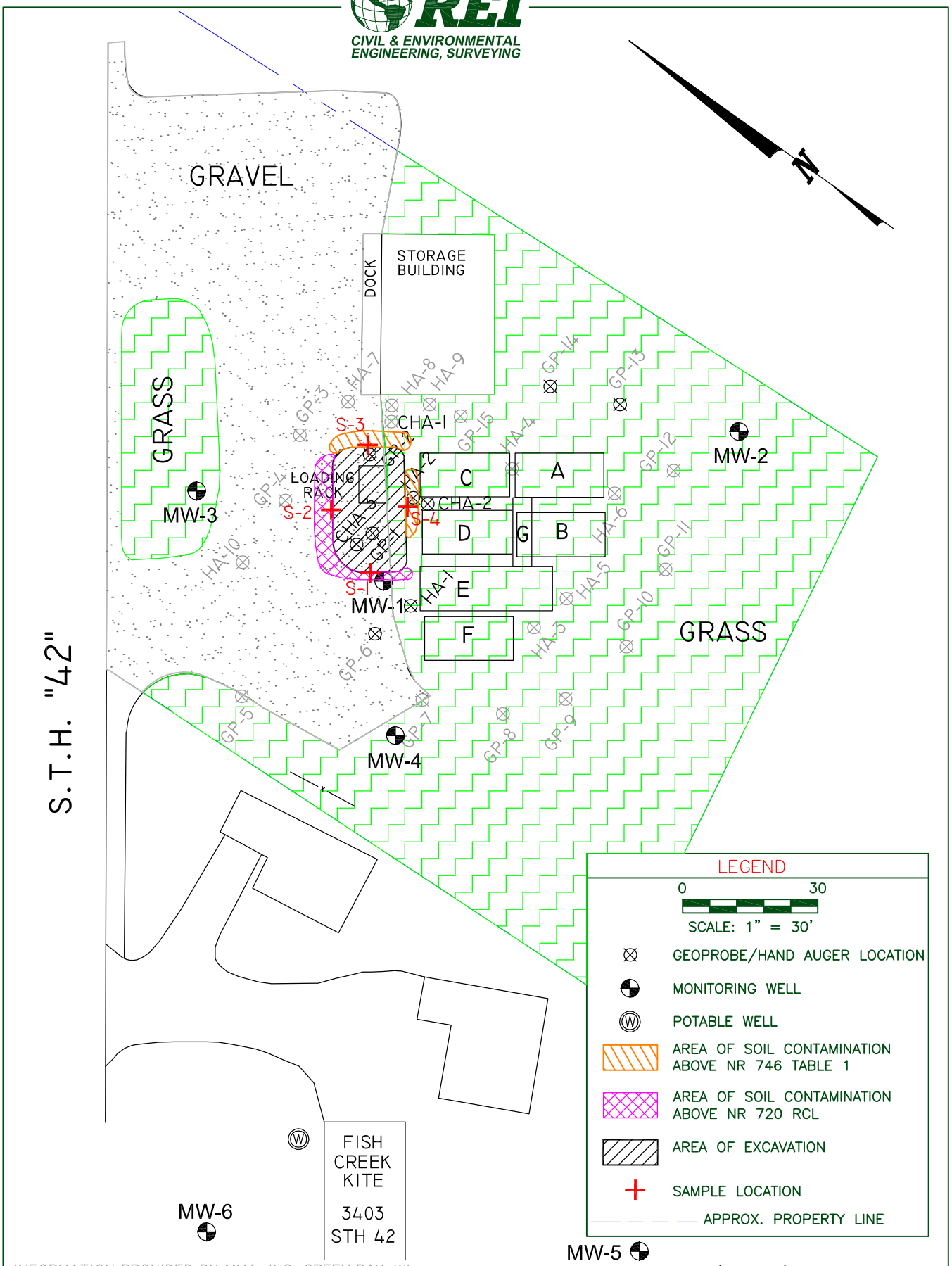
REI
CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING



J:\DRAFTING\2526Jacobson\2526_FIG1b.dwg

JACOBSON OIL COMPANY 3899 S.T.H. "42" TOWN OF GIBRALTAR, WISCONSIN	FIGURE 1b : POTABLE WELL LOCATIONS		
	PROJECT NO. 2526	DRAWN BY: TJR	DATE: 4/19/04

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



INFORMATION PROVIDED BY MMA, INC. GREEN BAY, WI

J:\DRAFTING\2526_SOIL_CONTAM.DWG

JACOBSON OIL LLC BULK PLANT
3899 STH 42
TOWN OF GIBRALTAR, WISCONSIN

FIGURE 9: SURFACE COVER

PROJECT NO.	DRAWN BY:	DATE:
2526	TJR	2/20/06

TABLE 2a
MW1 GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			MW1													
PARAMETER	ES	PAL	5/13/99	9/3/99	10/29/99	12/21/99	10/24/01	2/19/03	5/12/03	8/14/03	11/12/03	3/4/04	8/17/04	4/5/05	7/8/05	10/5/05
GRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Detected VOC's (ug/L)																
Benzene	5	0.5	*3.7*	**8,800**	**3,300**	**1,800**	**193**	**390**	**76**	**320**	**190**	**65**	**110**	**110**	**99**	**100**
Ethylbenzene	700	140	<1.3	**2,500**	**1,100**	*300*	61.3	70	19	79	30	15	24	38	39	38
Toluene	1,000	200	<1.2	**43,000**	**23,000**	**15,000**	*291*	89	16	56	24	11	7.6	14	7.9	9.6
Xylenes (Total)	10,000	1,000	34	**10,800**	**10,000**	*7,800*	547	470	169	580	201	110	89	188	71	165
Trimethylbenzenes (Total)	480	96	50	**4,400**	**4,300**	**4,300**	**497**	*400*	*228*	*300*	*194*	*162*	91	151	49.7	*139*
Methyl Tert Butyl Ether	60	12	2.5	**2,000**	**380**	**250**	**79.9**	**110**	*30*	**76**	**64**	*32*	*50*	*14*	*39*	*21*
Naphthalene	40	8	<0.034	NA	**24,000**	**7,500**	**81.7**	**94**	**45**	**170**	**40**	**72**	*29*	**49**	*16*	*33*
Detected PAHs (ug/L)																
Acenapthene			2	NA	540	210	16.4	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenapthylene			<0.037	NA	2,400	<91	<1.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	3,000	600	<0.023	NA	64	34	<0.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Anthracene			<0.042	NA	23	<2.35	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	<0.016	NA	31	<3.5	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	<0.023	NA	19	<5	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			<0.031	NA	<11	<11	<0.9	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			<0.028	NA	5	<2.15	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			<0.090	NA	<8.5	<8.5	<0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	<0.023	NA	170	<7	<0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			<0.022	NA	<10	<10	<0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	400	80	1.1	NA	3,300	2,600	<0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	400	80	0.46	NA	<7	250	27.8	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyl Napthalene			12	NA	14,000	4,400	191	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methyl Napthalene			1	NA	28,000	9,000	285	NA	NA	NA	NA	NA	NA	NA	NA	NA
Napthalene	40	8	<0.034	NA	**24,000**	**7,500**	**81.7**	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene			0.35	NA	1,400	720	51.7	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	250	50	0.15	NA	500	<3.7	<1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)																
Lead (Pb) (ug/L)	15	1.5	1.7	NA	*2.30*	*4.50*	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	NA	NA	**10**	**1.3**	**8.9**	**7.4**	**1.4**	NA	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	NA	NA	0.12	<0.094	<0.047	0.13	0.29	NA	NA	NA	NA
Sulfate	250	125	NA	NA	NA	NA	NA	2.0	19	1.4	<1.1	22	NA	NA	NA	NA
Field Measurements																
Temperature (°F)			NA	NA	NA	NA	NA	49.36	50.77	48.09	50.72	48.22	NA	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	NA	NA	776	859	1551	1275	927	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	NA	NA	2.47	0.94	3.27	2.21	1.44	NA	NA	NA	NA
pH			NA	NA	NA	NA	NA	8.04	8.11	8.57	8.03	8.64	NA	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	NA	NA	-334.7	-377.4	108.6	82.2	-299.1	NA	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2b
MW2 GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			MW2										
PARAMETER	ES	PAL	10/29/99	12/21/99	10/24/01	2/19/03	5/12/03	8/14/03	11/12/03	3/4/04	4/5/05	7/8/05	10/5/05
GRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Detected VOC's (ug/L)													
Benzene	5	0.5	**88**	**58**	*4.75*	<0.45	<0.30	<0.30	0.39	<0.14	<0.14	**19**	**29**
Ethylbenzene	700	140	**1,100**	*300*	61.3	<0.82	<0.60	<0.60	<0.60	<0.40	<0.40	3.1	4.0
Toluene	1,000	200	**23,000**	**15,000**	*291*	<0.68	0.85	0.85	<0.58	<0.36	<0.36	0.62	0.91
Xylenes (Total)	10,000	1,000	**10,000**	*7,800*	547	<2.47	<1.84	<1.84	<1.84	<1.1	<1.1	1.6	3.3
Trimethylbenzenes (Total)	480	96	**4,300**	**4,300**	**497**	<1.86	<1.18	<1.18	<1.18	<0.79	<0.79	0.61	1.8
Methyl Tert Butyl Ether	60	12	**380**	**250**	**79.9**	4.3	2.3	3.4	3.2	*16*	11	*16*	*22*
Naphthalene	40	8	**24,000**	**7,500**	**81.7**	<0.89	<0.58	<0.58	<0.58	<0.47	<0.47	0.92	1.2
Detected PAHs (ug/L)													
Acenapthene			0.072	<0.042	<0.1	NA	NA	NA	NA	NA	NA	NA	NA
Acenapthylene			<1.8	<1.82	<0.15	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	3,000	600	<0.037	<0.037	<0.09	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Anthracene			<0.047	<0.047	<0.03	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	<0.07	<0.07	<0.02	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	<0.1	<0.1	<0.02	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			<0.22	<0.22	<0.09	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			0.086	0.11	<0.03	NA	NA	NA	NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			<0.17	<0.17	<0.06	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	<0.14	<0.14	<0.14	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			<0.2	<0.2	<0.06	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	400	80	3.1	<0.25	<0.03	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	400	80	<0.14	0.51	<0.11	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyl Napthalene			3.1	4.9	<0.13	NA	NA	NA	NA	NA	NA	NA	NA
2-Methyl Napthalene			6.5	5.8	<0.12	NA	NA	NA	NA	NA	NA	NA	NA
Napthalene	40	8	5.5	4.8	<0.06	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene			0.42	0.78	<0.11	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	250	50	<0.074	<0.074	<0.1	NA	NA	NA	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)													
Lead (Pb) (ug/L)	15	1.5	<1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	**0.51**	0.026	**0.45**	**0.42**	**0.78**	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	0.13	0.085	0.11	0.18	<0.063	NA	NA	NA
Sulfate	250	125	NA	NA	NA	16	17	14	13	17,000	NA	NA	NA
Field Measurements													
Temperature (°F)			NA	NA	NA	49.69	49.75	49.53	47.22	47.23	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	516	574	524	404	584	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	2.00	2.75	4.55	5.27	3.74	NA	NA	NA
pH			NA	NA	NA	7.97	7.83	9.96	9.01	8.91	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	-334.7	-307.6	174.2	184.9	-259.7	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2c
MW3 GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			MW3										
PARAMETER	ES	PAL	10/29/99	12/21/99	10/24/01	2/19/03	5/12/03	8/14/03	11/12/03	3/5/04	4/5/05	7/8/05	10/5/05
GRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Detected VOC's (ug/L)													
Benzene	5	0.5	**21**	**7.2**	*0.568*	*3.0*	<0.30	*2.7*	*3.7*	<0.14	<0.14	*0.94*	**5.7**
Ethylbenzene	700	140	7.8	10	2.07	10	1.3	18	14	<0.40	0.48	12	14
Toluene	1,000	200	2.5	**15,000**	*291*	<0.68	<0.58	1.1	0.8	<0.36	<0.36	0.56	0.67
Xylenes (Total)	10,000	1,000	8.5	69	<0.57	<2.47	<1.84	14.5	3.8	<1.1	<1.1	8.41	11.57
Trimethylbenzenes (Total)	480	96	12	*102*	0.722	6.2	1.0	24.8	8.7	<0.79	<0.79	5.31	13.4
Methyl Tert Butyl Ether	60	12	*36*	*22*	1.54	3.8	<0.58	3.2	4.5	<0.36	<0.36	0.86	2.2
Naphthalene	40	8	1.7	<0.59	<0.06	2.3	<0.58	5.3	3.3	<0.47	<0.47	3.2	4.0
Detected PAHs (ug/L)													
Acenapthene			0.13	0.068	<0.1	NA	NA	NA	NA	NA	NA	NA	NA
Acenapthylene			1.9	<1.82	<0.15	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	3,000	600	<0.037	<0.037	<0.09	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Anthracene			<0.047	<0.047	<0.03	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	<0.07	<0.07	<0.02	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	<0.1	<0.1	<0.02	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			<0.22	<0.22	<0.09	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			<0.043	<0.043	<0.03	NA	NA	NA	NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			<0.17	<0.17	<0.06	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	<0.14	<0.14	<0.02	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			<0.2	<0.2	<0.06	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	400	80	<0.25	<0.25	<0.03	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	400	80	<0.14	<0.14	<0.11	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyl Napthalene			0.69	<0.52	<0.13	NA	NA	NA	NA	NA	NA	NA	NA
2-Methyl Napthalene			1.7	<0.66	<0.12	NA	NA	NA	NA	NA	NA	NA	NA
Napthalene	40	8	1.7	<0.59	<0.06	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene			0.19	0.21	<0.11	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	250	50	<0.074	0.28	<0.1	NA	NA	NA	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)													
Lead (Pb) (ug/L)	15	1.5	<1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	**2.3**	0.049	3.3	**4.2**	*0.28*	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	<0.057	0.13	<0.047	0.12	0.26	NA	NA	NA
Sulfate	250	125	NA	NA	NA	25	18	21	22	25	NA	NA	NA
Field Measurements													
Temperature (°F)			NA	NA	NA	50.88	50.22	50.46	49.22	48.7	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	866	799	879	905	790	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	1.34	2.21	3.62	4.11	2.97	NA	NA	NA
pH			NA	NA	NA	7.89	7.97	10.04	9.87	8.63	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	-361.9	-318.2	236.9	257.8	-159.6	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2d
MW4 GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			MW4											
PARAMETER	ES	PAL	10/29/99	12/21/99	10/24/01	2/19/03	5/12/03	8/14/03	11/12/03	3/4/04	8/17/04	4/5/05	7/8/05	10/5/05
GRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Detected VOC's (ug/L)														
Benzene	5	0.5	**14,000**	**2400**	**928**	**800**	**400**	**540**	**540**	**46**	**340**	**310**	**220**	**370**
Ethylbenzene	700	140	**800**	*330*	121	*220*	*150*	*150*	130	78	*150*	*160*	89	*150*
Toluene	1,000	200	**27,000**	**8,300**	*744*	*990*	1,200	190	*350*	150	190	*520*	45	*380*
Xylenes (Total)	10,000	1,000	*6,000*	*4,700*	382	750	800	301	217	351	287	540	88.5	445
Trimethylbenzenes (Total)	480	96	**2,120**	**3,200**	*238*	**580**	**690**	*315*	*211*	*430*	*364*	**580**	77	*389*
Methyl Tert Butyl Ether	60	12	**3,100**	**1,100**	**417**	**200**	**100**	**170**	**150**	*39*	**100**	**66**	**89**	**100**
Naphthalene	40	8	**7,400**	**630**	**41**	**140**	**120**	**210**	**57**	**68**	**130**	**120**	*29*	**87**
Detected PAHs (ug/L)														
Acenapthene			310	53	19.8	NA	NA	NA	NA	NA	NA	NA	NA	NA
Acenapthylene			580	<46	<0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA
Anthracene	3,000	600	26	5.6	<0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Anthracene			12	<1.2	<0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	<3.5	<1.8	<0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	<5	<2.5	<0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			<11	<5.5	<0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			<2.2	<1.1	<0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			<8.5	<4.3	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	8.3	<3.5	<0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			<10	<5	<0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	400	80	2,700	350	<0.03	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluorene	400	80	110	30	22.8	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyl Napthalene			6,300	530	215	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methyl Napthalene			10,000	730	249	NA	NA	NA	NA	NA	NA	NA	NA	NA
Napthalene	40	8	7,400	630	40.8	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene			1,000	90	35	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	250	50	140	<1.9	<0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)														
Lead (Pb) (ug/L)	15	1.5	*6.9*	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	**3.8**	**2.4**	**3.9**	**2.9**	**1.6**	NA	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	0.11	<0.047	*5.4*	0.23	<0.063	NA	NA	NA	NA
Sulfate	250	125	NA	NA	NA	4.7	12	7.1	5.4	15	NA	NA	NA	NA
Field Measurements														
Temperature (°F)			NA	NA	NA	49.48	51.11	47.58	51.02	46.15	NA	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	753	822	761	784	475	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	3.87	1.64	4.22	1.99	0.22	NA	NA	NA	NA
pH			NA	NA	NA	8.03	7.72	9.20	9.64	8.75	NA	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	-332.8	-321.1	86.2	77.5	-252.3	NA	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2e
MW5 GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			MW5							
PARAMETER	ES	PAL	12/21/99	10/24/01	2/19/03	5/12/03	8/14/03	11/12/03	3/4/04	8/20/04
GRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA	NA	NA	NA
Detected VOC's (ug/L)										
Benzene	5	0.5	<0.32	*2.92*	<0.45	<0.30	<0.30	*0.69*	<0.14	<0.14
Ethylbenzene	700	140	<0.34	<0.5	<0.82	<0.60	<0.60	<0.60	<0.40	<0.40
Toluene	1,000	200	<0.35	<0.4	<0.68	0.78	<0.58	<0.58	<0.36	<0.36
Xylenes (Total)	10,000	1,000	<0.98	<0.57	<2.47	<1.84	<1.84	<1.84	<1.1	<1.1
Trimethylbenzenes (Total)	480	96	15	<0.57	<1.86	<1.18	<1.18	<1.18	<0.79	<0.79
Methyl Tert Butyl Ether	60	12	7.1	1.62	1.5	<0.58	<0.58	0.98	<0.36	0.40
Naphthalene	40	8	6	<0.06	<0.89	<0.58	<0.58	<0.58	<0.47	<0.47
Detected PAHs (ug/L)										
Acenapthene			0.092	<0.1	NA	NA	NA	NA	NA	NA
Acenapthylene			<1.82	<0.15	NA	NA	NA	NA	NA	NA
Anthracene	3,000	600	<0.037	<0.09	NA	NA	NA	NA	NA	NA
Benzo (a) Anthracene			<0.047	<0.03	NA	NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	<0.07	<0.02	NA	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	<0.1	<0.02	NA	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			<0.22	<0.09	NA	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			<0.043	<0.03	NA	NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			<0.017	<0.06	NA	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	<0.14	<0.02	NA	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			<0.2	<0.06	NA	NA	NA	NA	NA	NA
Fluoranthene	400	80	2.6	<0.03	NA	NA	NA	NA	NA	NA
Fluorene	400	80	0.51	<0.11	NA	NA	NA	NA	NA	NA
1-Methyl Napthalene			4.4	<0.13	NA	NA	NA	NA	NA	NA
2-Methyl Napthalene			7.4	<0.12	NA	NA	NA	NA	NA	NA
Napthalene	40	8	6.0	<0.06	NA	NA	NA	NA	NA	NA
Phenanthrene			0.41	<0.11	NA	NA	NA	NA	NA	NA
Pyrene	250	50	<0.074	<0.1	NA	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)										
Lead (Pb) (ug/L)	15	1.5	<1	NA	NA	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	**1.8**	**1.1**	**0.75**	**0.78**	**2.7**	NA
Nitrate Nitrogen	10	2	NA	NA	0.12	0.31	0.18	0.19	0.19	NA
Sulfate	250	125	NA	NA	30	29	36	28	42	NA
Field Measurements										
Temperature (°F)			NA	NA	48.84	48.75	50.00	48.23	46.04	NA
Conductivity (ms/cm)			NA	NA	745	852	768	752	563	NA
Dissolved Oxygen (mg/L)			NA	NA	4.01	4.22	3.88	3.97	5.22	NA
pH			NA	NA	8.01	7.99	8.64	8.11	8.03	NA
Redox Potential (mV)			NA	NA	-338.1	-251.7	70.3	71.7	-252.3	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2f
MW6 GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			MW6						
PARAMETER	ES	PAL	12/21/99	10/24/01	2/19/03	5/12/03	8/14/03	11/2/03	3/4/04
GRO (ug/L)			NA	NA	NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA	NA	NA
Detected VOC's (ug/L)									
Benzene	5	0.5	**66**	<0.16	<0.45	<0.30	<0.30	<0.30	<0.14
Ethylbenzene	700	140	1.5	<0.5	<0.82	<0.60	<0.60	<0.60	<0.40
Toluene	1,000	200	1.2	<0.4	<0.68	<0.58	<0.58	<0.58	<0.36
Xylenes (Total)	10,000	1,000	5.94	<0.57	<2.47	<1.84	<1.84	<1.84	<1.1
Trimethylbenzenes (Total)	480	96	5	<0.57	<1.86	<1.18	<1.18	<1.18	<0.79
Methyl Tert Butyl Ether	60	12	**62**	<0.3	<0.43	<0.58	<0.58	<0.58	<0.36
Naphthalene	40	8	<0.59	<0.06	<0.89	<0.58	<0.58	<0.58	<0.47
Detected PAHs (ug/L)									
Acenapthene			<0.042	<0.1	NA	NA	NA	NA	NA
Acenapthylene			<1.82	<0.15	NA	NA	NA	NA	NA
Anthracene	3,000	600	<0.037	<0.09	NA	NA	NA	NA	NA
Benzo (a) Anthracene			<0.047	<0.03	NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	<0.07	<0.02	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	<0.1	<0.02	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			<0.22	<0.09	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			<0.043	<0.03	NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			<0.17	<0.06	NA	NA	NA	NA	NA
Chrysene	0.2	0.02	<0.14	<0.02	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			<0.2	<0.06	NA	NA	NA	NA	NA
Fluoranthene	400	80	<0.25	<0.03	NA	NA	NA	NA	NA
Fluorene	400	80	<0.14	<0.11	NA	NA	NA	NA	NA
1-Methyl Napthalene			0.71	<0.13	NA	NA	NA	NA	NA
2-Methyl Napthalene			<0.66	<0.12	NA	NA	NA	NA	NA
Napthalene	40	8	<0.59	<0.06	NA	NA	NA	NA	NA
Phenanthrene			0.31	<0.11	NA	NA	NA	NA	NA
Pyrene	250	50	0.24	<0.1	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)									
Lead (Pb) (ug/L)	15	1.5	<1	NA	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	<0.027	0.054	<0.018	<0.018	<0.018
Nitrate Nitrogen	10	2	NA	NA	0.31	0.29	0.57	0.61	0.54
Sulfate	250	125	NA	NA	39	33	38	38	40
Field Measurements									
Temperature (°F)			NA	NA	50.74	49.99	50.1	47.99	49.41
Conductivity (ms/cm)			NA	NA	981	876	988	852	1030
Dissolved Oxygen (mg/L)			NA	NA	3.97	3.77	4.94	4.11	4.23
pH			NA	NA	7.98	7.82	8.76	8.07	7.82
Redox Potential (mV)			NA	NA	-328.1	-311.5	100.1	105.9	-190.2

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2G
3871 STH 42 POTABLE GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			3871 STH 42				
PARAMETER	ES	PAL	9/16/99	10/24/01	5/12/03	8/14/03	3/4/04
GRO (ug/L)			NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA
Detected VOC's (ug/L)							
Benzene	5	0.5	<0.32	<0.15	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<0.34	<0.15	<0.60	<0.60	<0.40
Toluene	1,000	200	<0.35	<0.4	<0.58	<0.58	<0.36
Xylenes (Total)	10,000	1,000	<0.66	<0.55	<1.84	<1.84	<1.1
Trimethylbenzenes (Total)	480	96	<0.99	NA	<1.18	<1.18	<0.79
Methyl Tert Butyl Ether	60	12	<0.31	NA	<0.58	<0.58	<0.36
Naphthalene	40	8	<0.88	NA	<0.58	<0.58	<0.47
Detected PAHs (ug/L)							
Acenapthene			NA	NA	NA	NA	NA
Acenapthylene			NA	NA	NA	NA	NA
Anthracene	3,000	600	NA	NA	NA	NA	NA
Benzo (a) Anthracene			NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			NA	NA	NA	NA	NA
Chrysene	0.2	0.02	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			NA	NA	NA	NA	NA
Fluoranthene	400	80	NA	NA	NA	NA	NA
Fluorene	400	80	NA	NA	NA	NA	NA
1-Methyl Napthalene			NA	NA	NA	NA	NA
2-Methyl Napthalene			NA	NA	NA	NA	NA
Napthalene	40	8	NA	NA	NA	NA	NA
Phenanthrene			NA	NA	NA	NA	NA
Pyrene	250	50	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)							
Lead (Pb) (ug/L)	15	1.5	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	NA	NA
Sulfate	250	125	NA	NA	NA	NA	NA
Field Measurements							
Temperature (°F)			NA	NA	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	NA	NA
pH			NA	NA	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2H
3903 STH 42 POTABLE GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

			3903 STH 42				
PARAMETER	ES	PAL	9/16/99	10/24/01	5/12/03	8/14/03	3/4/04
GRO (ug/L)			NA	NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA	NA
Detected VOC's (ug/L)							
Benzene	5	0.5	<0.32	<0.15	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<0.34	<0.15	<0.60	<0.60	<0.40
Toluene	1,000	200	<0.35	<0.4	<0.58	<0.58	<0.36
Xylenes (Total)	10,000	1,000	<0.66	<0.55	<1.84	<1.84	<1.1
Trimethylbenzenes (Total)	480	96	<0.99	NA	<1.18	<1.18	<0.79
Methyl Tert Butyl Ether	60	12	<0.31	NA	<0.58	<0.58	<0.36
Naphthalene	40	8	<0.88	NA	<0.58	<0.58	<0.47
Detected PAHs (ug/L)							
Acenapthene			NA	NA	NA	NA	NA
Acenapthylene			NA	NA	NA	NA	NA
Anthracene	3,000	600	NA	NA	NA	NA	NA
Benzo (a) Anthracene			NA	NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	NA	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			NA	NA	NA	NA	NA
Benzo (k) Fluoranthene			NA	NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			NA	NA	NA	NA	NA
Chrysene	0.2	0.02	NA	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			NA	NA	NA	NA	NA
Fluoranthene	400	80	NA	NA	NA	NA	NA
Fluorene	400	80	NA	NA	NA	NA	NA
1-Methyl Napthalene			NA	NA	NA	NA	NA
2-Methyl Napthalene			NA	NA	NA	NA	NA
Napthalene	40	8	NA	NA	NA	NA	NA
Phenanthrene			NA	NA	NA	NA	NA
Pyrene	250	50	NA	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)							
Lead (Pb) (ug/L)	15	1.5	NA	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	NA	NA
Sulfate	250	125	NA	NA	NA	NA	NA
Field Measurements							
Temperature (^{o}F)			NA	NA	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	NA	NA
pH			NA	NA	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2I
3850 GIBRALTAR RD POTABLE GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

3850 GIBRALTAR ROAD

PARAMETER	ES	PAL	9/16/99	11/1/01	8/14/03	3/4/04
GRO (ug/L)			NA	NA	NA	NA
DRO (ug/L)			NA	NA	NA	NA
Detected VOC's (ug/L)						
Benzene	5	0.5	<0.32	<0.15	<0.30	<0.14
Ethylbenzene	700	140	<0.34	<0.15	<0.60	<0.40
Toluene	1,000	200	<0.35	<0.4	<0.58	<0.36
Xylenes (Total)	10,000	1,000	<0.66	<0.55	<1.84	<1.1
Trimethylbenzenes (Total)	480	96	<0.99	NA	<1.18	<0.79
Methyl Tert Butyl Ether	60	12	<0.31	NA	<0.58	<0.36
Naphthalene	40	8	<0.88	NA	<0.58	<0.47
Detected PAHs (ug/L)						
Acenapthene			NA	NA	NA	NA
Acenapthylene			NA	NA	NA	NA
Anthracene	3,000	600	NA	NA	NA	NA
Benzo (a) Anthracene			NA	NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	NA	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	NA	NA	NA	NA
Benzo (g,h,i) Fluoranthene			NA	NA	NA	NA
Benzo (k) Fluoranthene			NA	NA	NA	NA
Ideno(1,2,3-cd)Pyrene			NA	NA	NA	NA
Chrysene	0.2	0.02	NA	NA	NA	NA
Dibenzo(a,h)Anthracene			NA	NA	NA	NA
Fluoranthene	400	80	NA	NA	NA	NA
Fluorene	400	80	NA	NA	NA	NA
1-Methyl Napthalene			NA	NA	NA	NA
2-Methyl Napthalene			NA	NA	NA	NA
Napthalene	40	8	NA	NA	NA	NA
Phenanthrene			NA	NA	NA	NA
Pyrene	250	50	NA	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)						
Lead (Pb) (ug/L)	15	1.5	NA	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA	NA
Sulfate	250	125	NA	NA	NA	NA
Field Measurements						
Temperature (°F)			NA	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	NA
pH			NA	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2J
3842 GIBRALTAR RD POTABLE GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

3842 GIBRALTAR ROAD

PARAMETER	ES	PAL	9/16/99	10/24/01	8/14/03
GRO (ug/L)			NA	NA	NA
DRO (ug/L)			NA	NA	NA
Detected VOC's (ug/L)					
Benzene	5	0.5	<0.32	<0.15	<0.30
Ethylbenzene	700	140	<0.34	<0.15	<0.60
Toluene	1,000	200	<0.35	<0.4	<0.58
Xylenes (Total)	10,000	1,000	<0.66	<0.55	<1.84
Trimethylbenzenes (Total)	480	96	<0.99	NA	<1.18
Methyl Tert Butyl Ether	60	12	<0.31	NA	<0.58
Naphthalene	40	8	<0.88	NA	<0.58
Detected PAHs (ug/L)					
Acenapthene			NA	NA	NA
Acenapthylene			NA	NA	NA
Anthracene	3,000	600	NA	NA	NA
Benzo (a) Anthracene			NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	NA	NA	NA
Benzo (g,h,i) Fluoranthene			NA	NA	NA
Benzo (k) Fluoranthene			NA	NA	NA
Ideno(1,2,3-cd)Pyrene			NA	NA	NA
Chrysene	0.2	0.02	NA	NA	NA
Dibenzo(a,h)Anthracene			NA	NA	NA
Fluoranthene	400	80	NA	NA	NA
Fluorene	400	80	NA	NA	NA
1-Methyl Napthalene			NA	NA	NA
2-Methyl Napthalene			NA	NA	NA
Napthalene	40	8	NA	NA	NA
Phenanthrene			NA	NA	NA
Pyrene	250	50	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)					
Lead (Pb) (ug/L)	15	1.5	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA
Sulfate	250	125	NA	NA	NA
Field Measurements					
Temperature (°F)			NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA
pH			NA	NA	NA
Redox Potential (mV)			NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 2K
3830 GIBRALTAR RD POTABLE GROUNDWATER ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

3830 GIBRALTAR ROAD

PARAMETER	ES	PAL	9/16/99	10/24/01	8/14/03
GRO (ug/L)			NA	NA	NA
DRO (ug/L)			NA	NA	NA
Detected VOC's (ug/L)					
Benzene	5	0.5	<0.32	<0.15	<0.30
Ethylbenzene	700	140	<0.34	<0.15	<0.60
Toluene	1,000	200	<0.35	<0.4	<0.58
Xylenes (Total)	10,000	1,000	<0.66	<0.55	<1.84
Trimethylbenzenes (Total)	480	96	<0.99	NA	<1.18
Methyl Tert Butyl Ether	60	12	<0.31	NA	<0.58
Naphthalene	40	8	<0.88	NA	<0.58
Detected PAHs (ug/L)					
Acenapthene			NA	NA	NA
Acenapthylene			NA	NA	NA
Anthracene	3,000	600	NA	NA	NA
Benzo (a) Anthracene			NA	NA	NA
Benzo (a) Pyrene	0.2	0.02	NA	NA	NA
Benzo (b) Fluoranthene	0.2	0.02	NA	NA	NA
Benzo (g,h,i) Fluoranthene			NA	NA	NA
Benzo (k) Fluoranthene			NA	NA	NA
Ideno(1,2,3-cd)Pyrene			NA	NA	NA
Chrysene	0.2	0.02	NA	NA	NA
Dibenzo(a,h)Anthracene			NA	NA	NA
Fluoranthene	400	80	NA	NA	NA
Fluorene	400	80	NA	NA	NA
1-Methyl Napthalene			NA	NA	NA
2-Methyl Napthalene			NA	NA	NA
Napthalene	40	8	NA	NA	NA
Phenanthrene			NA	NA	NA
Pyrene	250	50	NA	NA	NA
Detected Metals and Indicator Parameters (mg/L)					
Lead (Pb) (ug/L)	15	1.5	NA	NA	NA
Iron (Fe)	0.3	0.15	NA	NA	NA
Nitrate Nitrogen	10	2	NA	NA	NA
Sulfate	250	125	NA	NA	NA
Field Measurements					
Temperature (°F)			NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA
pH			NA	NA	NA
Redox Potential (mV)			NA	NA	NA

PAL = Preventative Action Limit
ES = Enforcement Standards

BOLD	= Exceeds Enforcement Standard
Italic	= Exceeds Preventative Action Limit

TABLE 1
SOIL ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

Date-->				*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*
Sample-->				*HA-1*	*HA-2*	*HA-3*	*HA-4*	*HA-5*	*HA-6*	*GP-1*	*GP-2*	*GP-3*	*GP-4*	*GP-5*	*GP-6*	*GP-7*
Sample Depth--(Feet)>				*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*
Detected PVOC's (ug/kg)	RCL	Table 1	Table 2													
Benzene	5.5	8,500	1,100	<9.4	<190	<5.4	<9.4	<5.4	<5.4	<940	**380**	<9.4	<9.4	<5.4	<5.4	<5.4
Ethylbenzene	2,900	4,600	NS	<9.4	<190	<5.9	<9.4	<5.9	<5.9	<940	57	<9.4	<9.4	<5.9	<5.9	<5.9
Toluene	1,500	38,000	NS	<7.8	<160	<5.9	<7.8	<5.9	<5.9	<780	<12	<7.8	<7.8	<5.9	<5.9	<5.9
Xylenes (Total)	4,100	42,000	NS	<36	<720	<23	<36	<23	<23	**27,000**	320	<36	<36	<23	29	<23
Methly tert Butyl Ether	NS	NS	NS	<13	<700	<11	<13	<11	<11	<1300	<22	<13	<13	<11	<11	<11
1,2,4-Trimethylbenzene	NS	83,000	NS	<12	890	<5.3	<12	<5.3	<5.3	45,000	490	<12	<12	27	53	<5.3
1,3,5-Trimethylbenzene	NS	11,000	NS	<12	1,400	<5.9	<12	<5.9	<5.9	26,000	440	<12	<12	11	38	<5.9
Naphthalene	NS	2,700	NS	<22	7,500	<10	<22	<10	<10	67,000	620	<22	<22	63	110	<10
1,2 Dichloroethane	NS	600	540	<9.8	<20	<5.5	<9.8	<5.5	<5.5	<980	<11	<9.8	<9.8	<5.5	<5.5	<5.5
PAH's (ug/kg)																
Acenaphthene	38,000	NS	NS	<1.5	<1.5	<1.5	<1.5	<1.5	<1.5	<150	3.9	<1.5	<1.5	<1.5	<1.5	<1.5
Acenapthylene	700	NS	NS	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	**3,700**	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0
Anthracene	3,000,000	NS	NS	<1.4	<1.4	<1.4	<1.4	<1.4	<1.4	22,000	<1.4	5.8	3.1	2.9	<1.4	3
Benzo (a) Anthracene	17,000	NS	NS	<1.4	5.6	<1.4	2.0	2.2	<1.4	830	<1.4	18	7.6	5.8	<1.4	2.6
Benzo (a) Pyrene	48,000	NS	NS	1.7	1.8	2.3	2.6	3.1	<1.4	<140	<1.4	43	22	12	<1.4	7
Benzo (b) Fluoranthene	360,000	NS	NS	<1.5	3.1	<1.5	2.6	3.7	<1.5	8,800	<1.5	45	37	17	<1.5	<1.5
Benzo (g,h,i) Perylene	6,800,000	NS	NS	<1.9	4.7	2.0	2.6	3.4	<1.9	<190	<1.9	39	92	5.2	7.7	2.3
Benzo (k) Fluoranthene	870,000	NS	NS	<1.7	1.9	<1.7	<1.7	2.1	<1.7	<170	<1.7	18	12	7.9	<1.7	<1.7
Chrysene	37,000	NS	NS	4.7	13.0	<1.7	3.1	4.8	<1.7	<170	<1.7	32	18	5.3	21	<1.7
Dibenzo (a,h) Anthracene	38,000	NS	NS	<1.0	3.4	<1.0	<1.0	<1.0	<1.0	<100	<1.0	19	20	10	<1.0	5.9
Fluoranthene	500,000	NS	NS	<1.6	<1.6	3.5	5.1	6.8	4.2	22,000	<1.6	54	20	27	10	14
Fluorene	100,000	NS	NS	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	56,000	2.8	<1.7	<1.7	2.3	<1.7	<1.7
Ideno (1,2,3-cd) Pyrene	680,000	NS	NS	<2.7	8.1	<2.7	5.4	6.9	<2.7	<270	<2.7	130	230	57	<2.7	25
1-Methyl Naphthalene	23,000	NS	NS	<2.1	3.2	<2.1	2.1	<2.1	<2.1	**390,000**	9.7	3.4	3.6	13	3.6	<2.1
2-Methyl Naphthalene	20,000	NS	NS	<1.8	3.8	<1.8	3.2	<1.8	<1.8	**630,000**	5.9	6	<1.8	16	5.4	6.3
Naphthalene	400	NS	NS	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	**200,000**	2.9	<1.7	<1.7	7.8	4.9	3.6
Phenanthrene	1,800	NS	NS	2.0	2.3	2.5	3.4	3.5	3.3	**13,000**	4.6	21	8.5	13	5.4	6.7
Pyrene	8,700,000	NS	NS	<1.8	8.0	4.2	6.1	7.4	4.3	31,000	<1.8	65	26	22	17	11
GRO (mg/kg)	100	NS	NS	1.3	**480**	<0.69	1.3	<0.69	0.84	**1,700**	37	1.2	0.91	1.1	2.9	1.1
DRO (mg/kg)	100	NS	NS	8.3	**340**	<2.6	14	<2.6	<2.6	**13,000**	**810**	11	19	<2.6	28	<2.6
Lead (mg/kg)	50	NS	NS	3.3	13	10	130	12	<3.1	17	26	7.4	14	14	28	13

Notes.

RCL - NR 720 Soil Residual Contaminant Level (RCL for PAHs = "Suggested" Groundwater Pathway Standard)

Table 1 - COMM 46 Table 1 Value - Indicates Petroleum Product in Soil Pores

Table 2 - Direct Contact Standard

< - Concentration below listed laboratory detection limit

RCL exceedences are bold **Bold**

Table 1 Exceedances are outlined in bold **Bold**

PVOCs - Petroleum Volatile Organic Compounds

PAHs - Polynuclear Aromatic Compounds

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

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TABLE 1 (Continued)
SOIL ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

Date-->				*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*3/29/99*	*5/13/99*	*5/13/99*	*5/13/99*	*5/13/99*	*8/17/04*	*8/17/04*	*8/17/04*
Sample-->				*GP-8*	*GP-9*	*GP-10*	*GP-11*	*GP-12*	*GP-13*	*GP-14*	*GP-15*	*HA-7*	*HA-8*	*HA-9*	*HA-10*	*CHA-1*	*CHA-2*	*CHA-3*
Sample Depth--(Feet)>				*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*	*2-2.5*
Detected PVOC's (ug/kg)	RCL	Table 1	Table 2															
Benzene	5.5	8,500	1,100	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<5.4	<24	<120	<24	<24	<25	<25	<500
Ethylbenzene	2,900	4,600	NS	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<24	200	<24	<24	35	37	**16,000**
Toluene	1,500	38,000	NS	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<18	170	<18	<18	<25	<25	<500
Xylenes (Total)	4,100	42,000	NS	<23	<23	<23	<23	<23	<23	<23	<23	<70	580	<70	<70	198	251	**90,700**
Methly tert Butyl Ether	NS	NS	NS	<11	<11	<11	<11	<11	<11	<11	<11	<21	<110	<21	<21	<25	<25	<500
1,2,4-Trimethylbenzene	NS	83,000	NS	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	<5.3	59	500	57	54	230	240	150,000
1,3,5-Trimethylbenzene	NS	11,000	NS	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	<5.9	16	58	290	46	48	73	120	47,000
Naphthalene	NS	2,700	NS	<10	<10	<10	<10	<10	<10	<10	<10	25	540	83	110	170	<25	61,000
1,2 Dichloroethane	NS	600	540	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	<5.5	NA	NA	NA	NA	<25	<25	<500
PAH's (ug/kg)																		
Acenaphthene	38,000	NS	NS	<1.5	<1.5	1.6	<1.5	<1.5	<1.5	<1.5	<1.5	NA	NA	NA	NA	NA	NA	NA
Acenapthylene	700	NS	NS	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	NA	NA	NA	NA	NA	NA	NA
Anthracene	3,000,000	NS	NS	<1.4	2.1	4.7	2.2	<1.4	2.5	2.5	<1.4	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Anthracene	17,000	NS	NS	2.3	4.2	10	4.3	5.9	5.0	5.0	2.8	NA	NA	NA	NA	NA	NA	NA
Benzo (a) Pyrene	48,000	NS	NS	3.6	<1.4	15	7.3	9.9	7.2	7.2	7.1	NA	NA	NA	NA	NA	NA	NA
Benzo (b) Fluoranthene	360,000	NS	NS	4.0	<1.5	22	<1.5	12	6.7	6.7	4.1	NA	NA	NA	NA	NA	NA	NA
Benzo (k) Fluoranthene	6,800,000	NS	NS	2.0	3.0	20	7.7	10	5.8	5.8	7.1	NA	NA	NA	NA	NA	NA	NA
Benzo (g,h,i) Perylene	870,000	NS	NS	2.4	<1.7	10	<1.7	7.9	3.9	3.9	2.0	NA	NA	NA	NA	NA	NA	NA
Chrysene	37,000	NS	NS	4.1	7.4	7.3	7.5	11	9.7	9.7	<1.7	NA	NA	NA	NA	NA	NA	NA
Dibenzo (a,h) Anthracene	38,000	NS	NS	<1.0	5.4	10	5.3	5.9	<1.0	<1.0	5.0	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	500,000	NS	NS	6.0	15	42	18	26	13	13	<1.6	NA	NA	NA	NA	NA	NA	NA
Fluorene	100,000	NS	NS	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	2.1	NA	NA	NA	NA	NA	NA	NA
Ideno (1,2,3-cd) Pyrene	680,000	NS	NS	<2.7	6.2	66	19	12	8.6	8.6	18	NA	NA	NA	NA	NA	NA	NA
1-Methyl Naphthalene	23,000	NS	NS	<2.1	2.7	<2.1	3.2	<2.1	2.9	2.9	3.7	NA	NA	NA	NA	NA	NA	NA
2-Methyl Naphthalene	20,000	NS	NS	<1.8	4.7	3	4.6	3.2	4.7	4.7	7.6	NA	NA	NA	NA	NA	NA	NA
Naphthalene	400	NS	NS	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	<1.7	3.3	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	1,800	NS	NS	3.4	6.9	22	8.9	13	5.7	5.7	10	NA	NA	NA	NA	NA	NA	NA
Pyrene	8,700,000	NS	NS	6.3	13	39	18	24	13	13	3.2	NA	NA	NA	NA	NA	NA	NA
GRO (mg/kg)	100	NS	NS	<0.69	<0.69	<0.69	<0.69	<0.69	<0.69	<0.69	2.7	3.6	37	1.5	13	NA	NA	NA
DRO (mg/kg)	100	NS	NS	<2.6	<2.6	<2.6	<2.6	<2.6	<2.6	5.3	<2.6	12	**10,000**	**270**	3.0	NA	NA	NA
Lead (mg/kg)	50	NS	NS	13	15	15	9.4	12	10	**65**	21	NA	NA	NA	NA	NA	NA	NA

Notes:

RCL - NR 720 Soil Residual Contaminant Level (RCL for PAHs = "Suggested" Groundwater Pathway Standard)
Table 1 - COMM 46 Table 1 Value - Indicates Petroleum Product in Soil Pores
Table 2 - Direct Contact Standard
< - Concentration below listed laboratory detection limit
RCL exceedences are bold
Table 1 Exceedances are outlined in bold
PVOCs - Petroleum Volatile Organic Compounds
PAHs - Polynuclear Aromatic Compounds
GRO - Gasoline Range Organics
DRO - Diesel Range Organics

TABLE 1a
EXCAVATION SOIL ANALYTICAL RESULTS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

Date-->				*1/12/05*	*1/12/05*	*1/12/05*	*1/12/05*
Sample-->				*S-1*	*S-2*	*S-3*	*S-4*
Sample Depth--(Feet)>				*2*	*2*	*2*	*2*
Detected PVOC's (ug/kg)	RCL	Table 1	Table 2				
Benzene	5.5	8,500	1,100	**99**	**180**	<1000	<1000
Ethylbenzene	2,900	4,600	NS	1,300	1,700	**12,000**	**22,000**
Toluene	1,500	38,000	NS	<50	<62	<1000	**18,000**
Xylenes (Total)	4,100	42,000	NS	**7,500**	**8,400**	**31,000**	**184,000**
Methly tert Butyl Ether	NS	NS	NS	<50	<62	<1000	<1000
1,2,4-Trimethylbenzene	NS	83,000	NS	11,000	11,000	160,000	170,000
1,3,5-Trimethylbenzene	NS	11,000	NS	4,900	5,200	110,000	62,000
PAH's (ug/kg)							
Acenaphthene	38,000	NS	NS	81	20	77	440
Acenapthylene	700	NS	NS	35	9.7	38	<540
Anthracene	3,000,000	NS	NS	23	9.1	34	<210
Benzo (a) Anthracene	17,000	NS	NS	<60	<15	<73	<1200
Benzo (a) Pyrene	48,000	NS	NS	<49	<12	<59	<970
Benzo (b) Fluoranthene	360,000	NS	NS	<40	<12	<48	<790
Benzo (k) Fluoranthene	6,800,000	NS	NS	<53	<13	<65	<1100
Benzo (g,h,i) Perylene	870,000	NS	NS	<27	<6.6	<33	<530
Chrysene	37,000	NS	NS	<55	<14	<68	<1100
Dibenzo (a,h) Anthracene	38,000	NS	NS	<16	<3.9	<20	<320
Fluoranthene	500,000	NS	NS	<46	<11	<56	<910
Fluorene	100,000	NS	NS	180	54	170	850
Ideno (1,2,3-cd) Pyrene	680,000	NS	NS	<26	<6.3	<31	<510
1-Methyl Naphthalene	23,000	NS	NS	1,700	450	2,000	22,000
2-Methyl Naphthalene	20,000	NS	NS	2,500	640	3,700	**43,000**
Naphthalene	400	NS	NS	**750**	190	**1,100**	**28,000**
Phenanthrene	1,800	NS	NS	360	110	360	1,700
Pyrene	8,700,000	NS	NS	<60	16	<73	<1200

Notes:

RCL - NR 720 Soil Residual Contaminant Level (RCL for PAHs = "Suggested" Groundwater Pathway Standard)
Table 1 - COMM 46 Table 1 Value - Indicates Petroleum Product in Soil Pores
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PVOCs - Petroleum Volatile Organic Compounds
PAHs - Polynuclear Aromatic Compounds
GRO - Gasoline Range Organics
DRO - Diesel Range Organics

K:\REIPROJ\2500-2599\2526\Reports\CDR\[2526CDRtbls.xls]exc. soil

TABLE 3
DEPTH TO WATER AND GROUNDWATER ELEVATIONS
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

	MW1	MW2	MW3	MW4	MW5	MW6
Ground Surface Elevation	661.37	660.75	661.03	660.45	660.70	660.93
Top of Casing Elevation	663.87	663.25	663.53	662.95	663.20	663.43
Top of Screen Elevation	638.35	636.90	636.16	635.63	635.35	635.76
Bottom of Screen Elevation	623.35	621.90	621.16	620.63	620.35	620.76

Depth to Water (feet)

9/15/1999	35.92*	NI	NI	NI	NI	NI
10/19/1999	33.58*	32.40	32.68	32.42	NI	NI
10/25/1999	33.74*	32.44	32.85	32.58	NI	NI
10/29/1999	33.82*	32.51	33.00	32.76	NI	NI
11/19/1999	34.28*	32.76	33.28	32.94*	NI	NI
12/21/1999	34.15*	32.89	33.37	32.99	32.28	33.19
12/28/1999	34.21*	32.98	33.45	33.12	32.42	33.37
10/24/2001	32.05*	31.73	31.10	31.74*	30.65	31.66
2/19/2003	34.31*	32.49	32.56	32.97*	31.90	32.95
5/12/2003	27.95	28.30	27.08	27.70	27.53	28.79
8/14/2003	33.18	32.09	32.11	32.40	31.46	32.57
11/12/2003	32.00	31.62	31.51	31.43	30.54	31.68
3/4/2004	27.20	28.24	27.19	27.24	26.92	28.20
8/17/2004	32.75	32.79	31.72	31.96	31.18	33.00
4/5/2005	29.78	29.72	28.55	29.43	29.28	30.45
7/8/2005	32.62	31.92	31.77	31.74	31.01	32.07
10/5/2005	32.22	31.88	31.70	31.60	30.91	31.96
1/21/2006	31.91	31.49	31.19	31.00	30.39	31.54

Groundwater Elevation

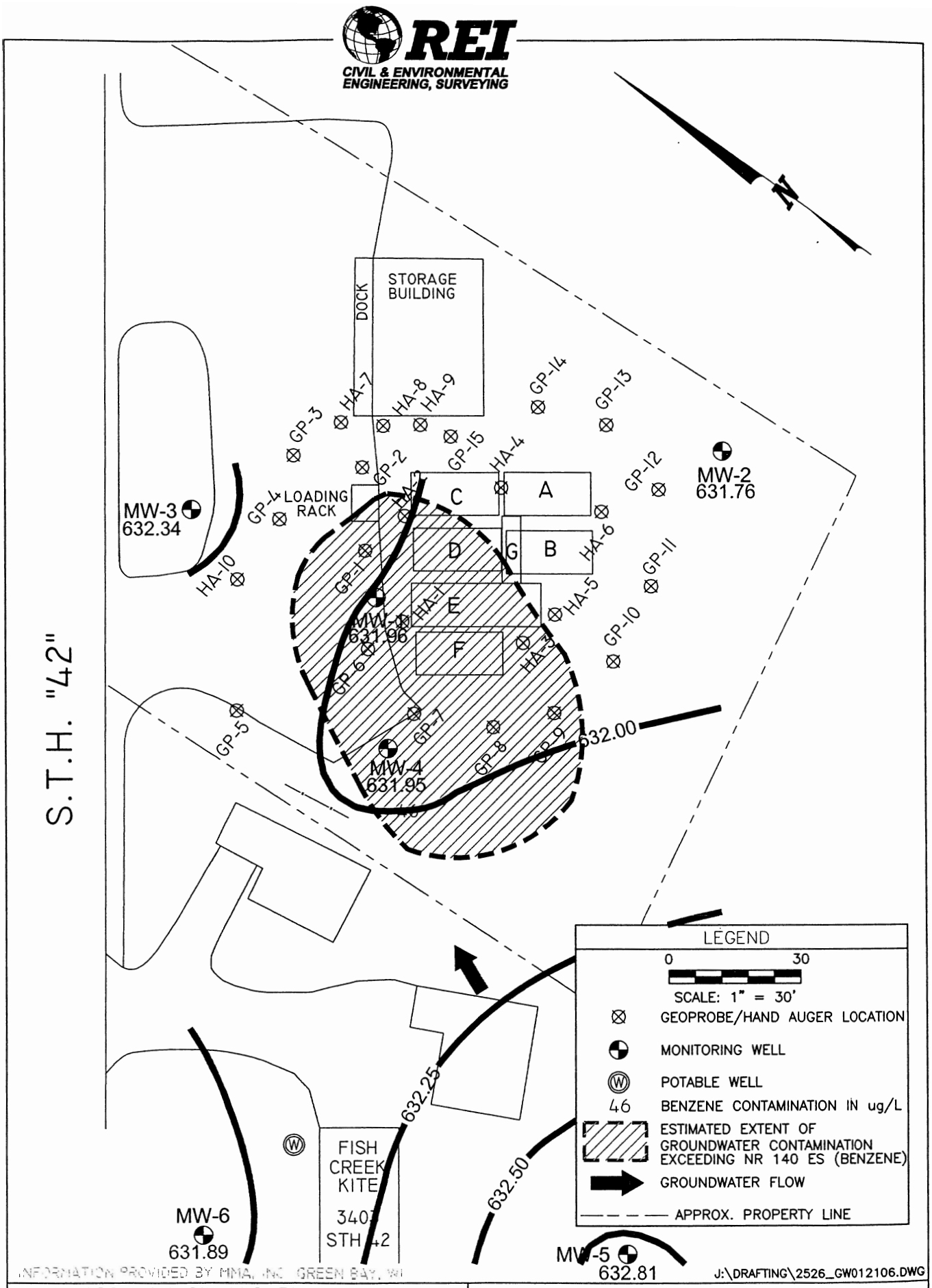
9/15/1999	Product	NI	NI	NI	NI	NI
10/19/1999	Product	630.85	630.85	630.53	NI	NI
10/25/1999	Product	630.81	630.68	630.37	NI	NI
10/29/1999	Product	630.74	630.53	630.19	NI	NI
11/19/1999	Product	630.49	630.25	Product	NI	NI
12/21/1999	Product	630.36	630.16	629.96	630.92	630.24
12/28/1999	Product	630.27	630.08	629.83	630.78	630.06
10/24/2001	Product	631.52	632.43	Product	632.55	631.77
2/19/2003	Product	630.76	630.97	Product	631.30	630.48
5/12/2003	635.92	634.95	636.45	635.25	635.67	634.64
8/14/2003	630.69	631.16	631.42	630.55	631.74	630.86
11/12/2003	631.87	631.63	632.02	631.52	632.66	631.75
3/4/2004	636.67	635.01	636.34	635.71	636.28	635.23
8/17/2004	631.12	630.46	631.81	630.99	632.02	630.43
4/5/2005	634.09	633.53	634.98	633.52	633.92	632.98
7/8/2005	631.25	631.33	631.76	631.21	632.19	631.36
10/5/2005	631.65	631.37	631.83	631.35	632.29	631.47
1/21/2006	631.96	631.76	632.34	631.95	632.81	631.89

* = Free Product Present (See Table 3)
NM = Not Measured
NI = Not Installed
Elevation Over Screen Joint

TABLE 4
FREE PRODUCT MEASUREMENTS AND REMOVAL
JACOBSON OIL LLC BULK PLANT
FISH CREEK, WI

	MW1				MW4			
	DEPTH TO PRODUCT (FEET)	DEPTH TO WATER (FEET)	PRODUCT THICKNESS (FEET)	VOLUME REMOVED (GALLONS)	DEPTH TO PRODUCT (FEET)	DEPTH TO WATER (FEET)	PRODUCT THICKNESS (FEET)	VOLUME REMOVED (GALLONS)
9/15/1999	32.26	35.92	3.66		NI	NI	-	
10/19/1999	33.17	33.58	0.41		-	32.40	-	
10/25/1999	33.25	33.74	0.49		-	32.44	-	
10/29/1999	33.30	33.82	0.52		-	32.51	-	
11/19/1999	34.15	34.28	0.13		-	33.28	-	
12/21/1999	34.09	34.15	0.06		-	33.37	-	
12/28/1999	-	34.21	-		-	33.45	-	
10/24/2001	31.91	32.05	0.14	70	31.70	31.74	0.04	2
2/19/2003	33.56	34.31	0.75	72	32.95	32.97	0.02	2.5
4/15/2003	-	29.69	-	72	-	29.27	-	2.5
5/12/2003	-	27.95	-	72	-	27.70	-	2.5
8/14/2003	-	33.18	-	72	-	32.40	-	2.5
9/19/2003	-	NM	-	72	-	NM	-	2.5
11/12/2003	-	32.00	-	72	-	31.43	-	2.5
3/4/2004	-	27.20	-	72	-	27.24	-	2.5
4/14/2004	-	29.34	-	72	-	29.55	-	2.5
8/17/2004	-	32.75	-	72	-	31.96	-	2.5
1/12/2005	-	31.70	-	72	-	30.87	-	2.5
4/5/2005	-	29.78	-	72	-	29.43	-	2.5
7/8/2005	-	32.62	-	72	-	31.74	-	2.5
10/5/2005	-	32.22	-	72	-	31.60	-	2.5
1/21/2006	-	31.91	-	72	-	31.00	-	2.5

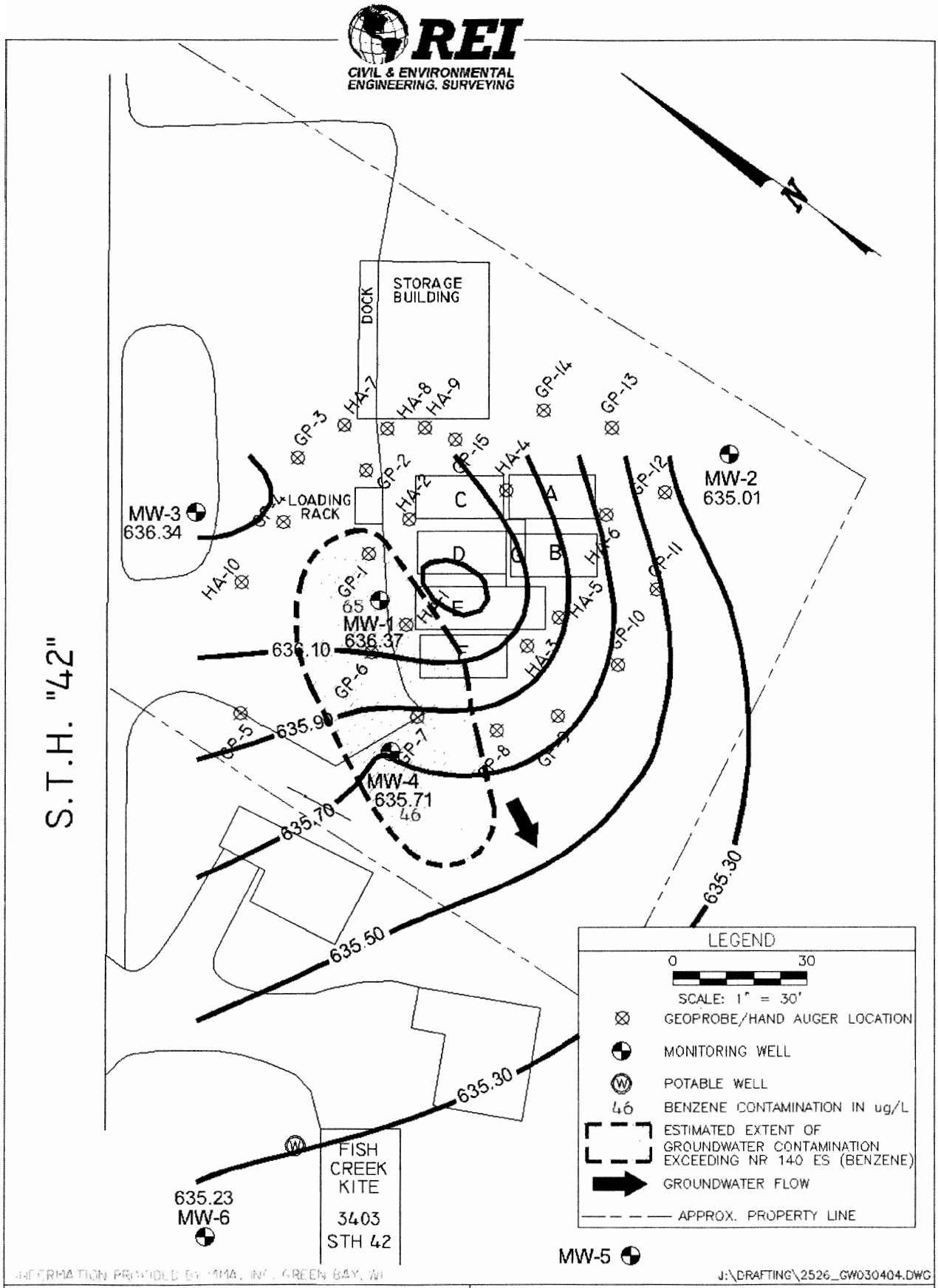
NM - Not Measured



JACOBSON OIL LLC BULK PLANT
3899 STH 42
TOWN OF GIBRALTAR, WISCONSIN

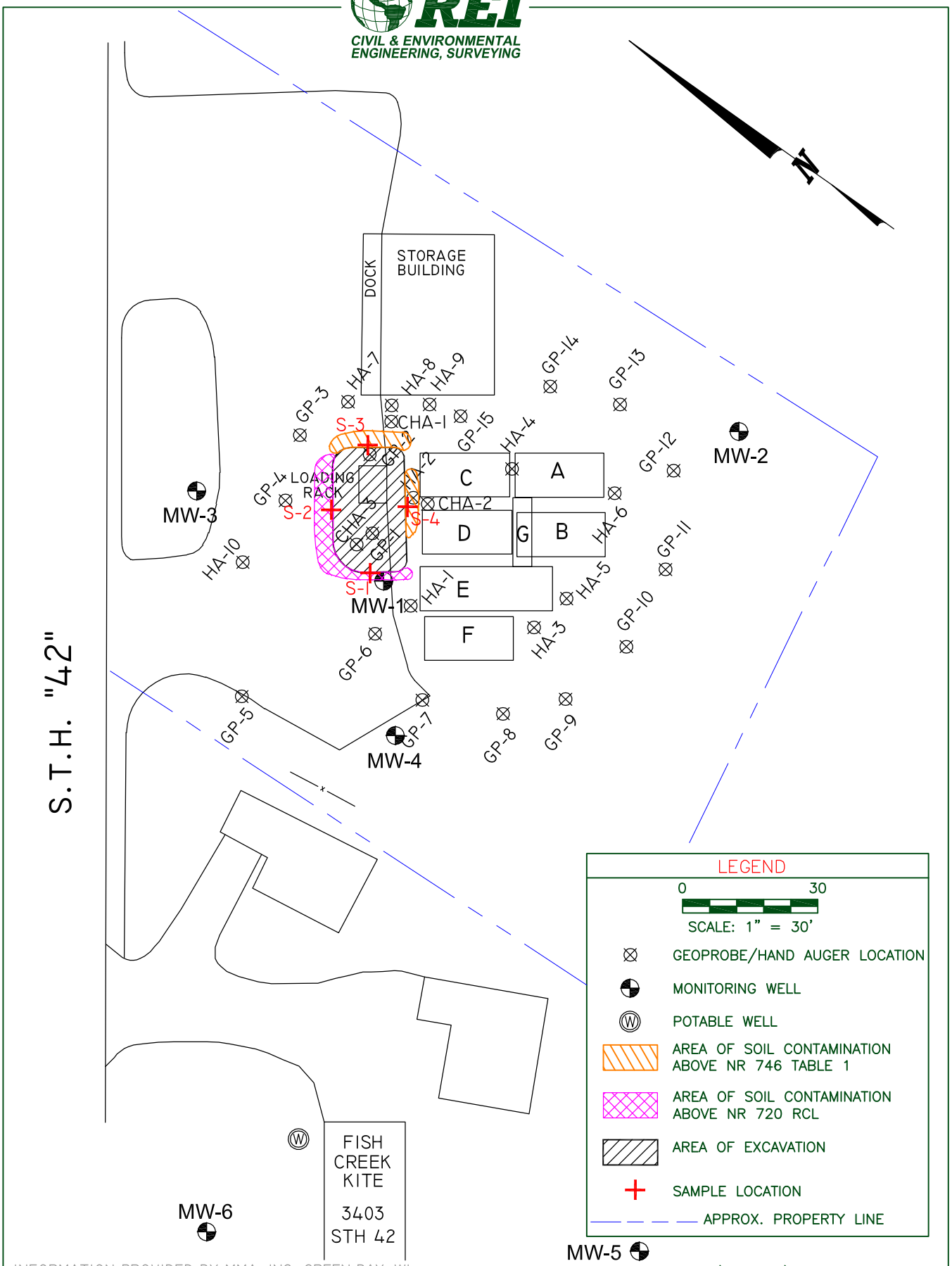
FIGURE 5 : GROUNDWATER CONTOURS & ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION (01/21/06)

PROJECT NO.	DRAWN BY:	DATE:
2526	TJR	2/1/06



JACOBSON OIL LLC BULK PLANT 3899 STH 42 TOWN OF GIBRALTAR, WISCONSIN	FIGURE 5 : GROUNDWATER CONTOURS & ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION (03/04/04)		
	PROJECT NO. 2526	DRAWN BY: TJR	DATE: 4/20/04

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



INFORMATION PROVIDED BY MMA, INC. GREEN BAY, WI

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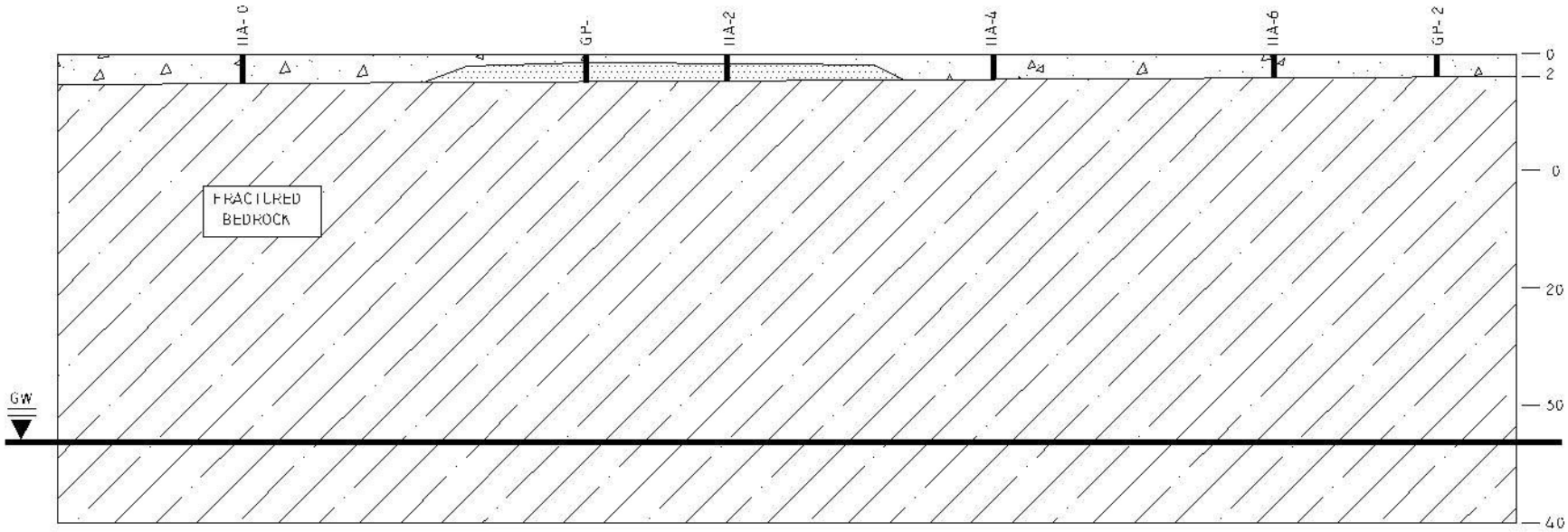
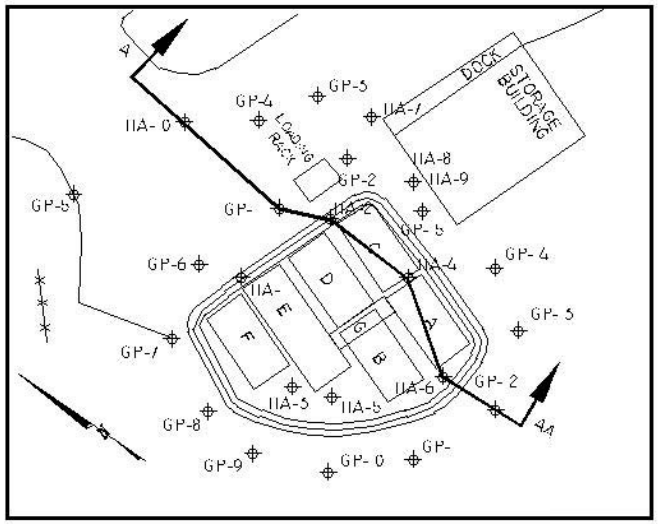
JACOBSON OIL LLC BULK PLANT
3899 STH 42
TOWN OF GIBRALTAR, WISCONSIN

FIGURE 2: AREA OF EXCAVATION/RESIDUAL SOIL CONTAMINATION & CONFIRMATORY SOIL SAMPLE LOCATIONS

PROJECT NO.	DRAWN BY:	DATE:
2526	TJR	5/10/05



CROSS SECTION LOCATION MAP

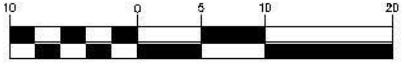


POORLY GRADED SAND W/ GRAVEL (SP)

BEDROCK

NR 720 EXCEEDANCES ——— LIMITS OF SOIL CONTAMINATION

HORIZONTAL & VERTICAL SCALE



(IN FEET)
1 inch = 10 ft.

INFORMATION PROVIDED BY MMA, INC. GREEN BAY, WISCONSIN

REI CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING

JACOBSON OIL COMPANY
3899 S.T.H. "42"
TOWN OF GIBRALTAR, WISCONSIN

FIGURE 3 : CROSS SECTION

PROJECT No.	DRAWN BY:	DATE:
2526	TJR	4/19/04

J:\DRAFTING\2526\JACOBSON\dwg\2526-XSEC.dwg

A tract of land in the Southwest Quarter (SW 1/4) of the Southeast Quarter (SE 1/4) of Section Twenty-eight (28), Township Thirty-one (31) North, Range Twenty-seven (27) East, beginning at the intersection of a line extended Northerly parallel to the West line of the SW 1/4 of the SE 1/4 of said Section, Thirty-three (33) feet North and Sixty-four (64) feet East of the Southwest corner of said quarter quarter section to the point where said line crosses the South line of Wisconsin Highway 42 for a point of beginning of the land to be described; thence Northeasterly along said South line of said Highway, One Hundred Forty-eight (148) feet Eight (8) inches; thence South parallel with the West line of said quarter quarter section One Hundred Ninety-three (193) feet; thence West parallel with the North line of an East and West highway (located approximately Five Hundred (500) feet South of the property herein described) One Hundred Thirty-two (132) feet, more or less, to its intersection with the extended line first described above; thence North on said extended line first described above One Hundred Thirty-seven (137) feet to point of beginning.

I hereby certify that the above legal description is correct, for Jacobson Oil LLC Bulk Plant.

Larry Jacobson

4/14/04