



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor
Darrell Bazzell, Secretary
Ronald W. Kazmierczak, Regional Director

Oshkosh Service Center
625 East County Road Y, STE 700
Oshkosh, Wisconsin 54901-9731
Telephone 920-424-3050
FAX 920-424-4404

April 20, 2001

Mr. Bob Coonen
PO Box 266
Seymour WI 54165

SUBJECT: Coonen Oil, Weyauwega
WDNR BRRTS #03-69-000817

Dear Mr. Coonen:

On April 30, 1991, the Wisconsin Department of Natural Resources provided a notice to you that the degree and extent of the petroleum contamination at the above named site was required to be investigated and remediated. We have since been informed that the required investigation and remediation has been accomplished.

On March 21, 2000, the above named site was reviewed by the Remediation and Redevelopment's Northeast Region Closure Committee for a determination as to whether or not the case qualified for closeout under ch. NR 726, Wis. Adm. Code.

The Department has received a copy of the completed groundwater use restriction for the above referenced site and proof of filing this record with the Waupaca County Register of Deeds. Based on the investigative and remedial documentation provided to the Department, it appears that the petroleum contamination at the above named site has been remediated to the extent practicable under current site conditions. Therefore, conditional closure of this site has been granted and no further action is necessary at this time. In the future, this groundwater use restriction may be amended with approval from the Department if conditions change at the site and the residual contamination has been remediated.

On April 20, 2001 the Department received the monitoring well abandonment forms which completes the requirements for final case closure. The Departments records will reflect this.

If you have any additional relevant information concerning this matter which was not formerly provided to the Department, you should submit this information to the Department for reevaluation.

If you have any questions regarding this determination, please contact me at (920) 424-7890.

Sincerely,

Kevin D. McKnight
Hydrogeologist
Bureau for Remediation & Redevelopment

cc: file
Keith Klebenow, REI, 4080 N. 20th Ave., Wausau WI 54401

605025

LAND CONTRACT



CONTRACT, by and between COONEN, INC., a Wisconsin Corporation ("Vendor", whether one or more), and KATHY FEHL and IAN TEAL, ("Purchaser", whether one or more). Vendor sells and agrees to convey to Purchaser, upon the prompt and full performance of this contract by Purchaser, the following property, together with the rents, profits, fixtures and other appurtenant interests (all called the "Property"), in Waupaca County, State of Wisconsin:

The East 48.5 feet of Lot 8, Block 8 of the original plat of the City of Weyauwega, Waupaca County Wisconsin.

This is not homestead property.

Purchaser agrees to purchase the property and to pay to Vendor at 1043 Ivory Street, Seymour WI 54165 or such other place as they may designate, the sum of \$30,000.00 in the following manner: (a) \$1,000 at the execution of this Contract; and (b) the balance of \$29,000.00, together with interest from date hereof on the balance outstanding from time to time at the rate of 8.5 percent per annum until paid in full as follows: \$300.00 per month with the first payment due on the 1st day of March 2000, and like payments due on the 1st day of each month thereafter during the term of this Land contract. On February 1, 2005, Vendor may adjust the interest rate but it shall not be increased more than one percent higher than the prime rate then being charged by M & I Bank, Seymour WI.

Provided, however, the entire outstanding balance shall be paid in full on or before the 1st day of January, 2010 (the maturity date).

Following any default in payment, interest shall accrue at the rate of 8.5 percent per annum on the entire amount in default (which shall include, without limitation, delinquent interest and, upon acceleration or maturity, the entire principal balance).

Purchaser, unless excused by Vendor, agrees to pay monthly to Vendor amounts sufficient to pay reasonably anticipated annual taxes, special assessments, fire and required insurance premiums when due. To the extent received by Vendor, Vendor agrees to apply payments to these obligations when due. Such amounts received by the Vendor for payment of taxes, assessments and insurance will be deposited into an escrow fund or trustee account, but shall not bear interest unless otherwise required by law.

Payments shall be applied first to interest on the unpaid balance at the rate specified and then to principal. Any amount may be prepaid without premium or fee upon principal at any time.

In the event of any prepayment, this contract shall not be treated as in default with respect to payment so long as the unpaid balance of principal, and interest (and in such case accruing interest from month to month shall be treated as unpaid principal) is less than the amount that said indebtedness would have been had the monthly payments been made as first specified above; provided that monthly payments shall be continued in the event of credit of any proceeds of insurance or condemnation, the condemned premises being thereafter excluded herefrom.

Purchaser states that Purchaser is satisfied with the title as shown by the title evidence submitted to Purchaser for examination.

Purchaser agrees to pay the cost of future title evidence.

Purchaser shall be entitled to take possession of the Property on date of closing.

Purchaser promises to pay when due all taxes and assessments levied on the Property or upon Vendor's interest in it and to deliver to Vendor on demand receipts showing such payment.

Purchaser shall keep the improvements on the property insured against loss or damage occasioned by fire, extended coverage perils and such other hazards as Vendor may require, without co-insurance, through insurers approved by Vendor, in the sum of \$30,000, but Vendor shall not require coverage in an amount more than the balance owed under this Contract. Purchaser shall pay the insurance premiums when due. The policies shall contain the standard clause in favor of the Vendor's interest and, unless Vendor otherwise agrees in writing, the original of all policies covering the Property shall be deposited with Vendor. Purchaser shall promptly give notice of loss to insurance companies and Vendor. Unless Purchaser and Vendor otherwise agree in writing, insurance proceeds shall be applied to restoration or repair of the Property damaged, provided the Vendor deems the restoration or repair to be economically feasible.

Purchaser covenants not to commit waste nor allow waste to be committed on the Property, to keep the property in good tenantable condition and repair, to keep the Property free from liens superior to the lien of this Contract, and to comply with all laws, ordinances and regulations affecting the

REGISTRAR'S OFFICE
WAUPACA COUNTY WI
RECEIVED FOR RECORD

FEB 10 2000

At 2:00 o'clock P.M. and Recorded
In Vol. 968 Page 368
Jammie J. Jansen Registrar
Supl.

Name and Return Address:
LUBINSKI, ROTTIER, REED & KLASS, S.C.
P.O. Box 67
Seymour, WI 54165
Tax Parcel # 35-04-70-97
EVANS 502.2130

TRANSFER FEE
PAID IN FULL
90.00

WHEREAS, construction of wells where the water quality does not comply with drinking water standards in ch. NR 809, Wis. Adm. Code is restricted by chs. NR 811 and NR 812, Wis. Adm. Code. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination ~~that one or more of the restrictions set forth in this covenant is no longer required.~~ Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

By signing this document, _____ asserts that he/she is duly authorized to sign this document on behalf of Coonen, Inc.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 7th day of Oct, 2000.

Signature: D Robert Coonen
 Printed Name: D. Robert Coonen
 Title: Pres

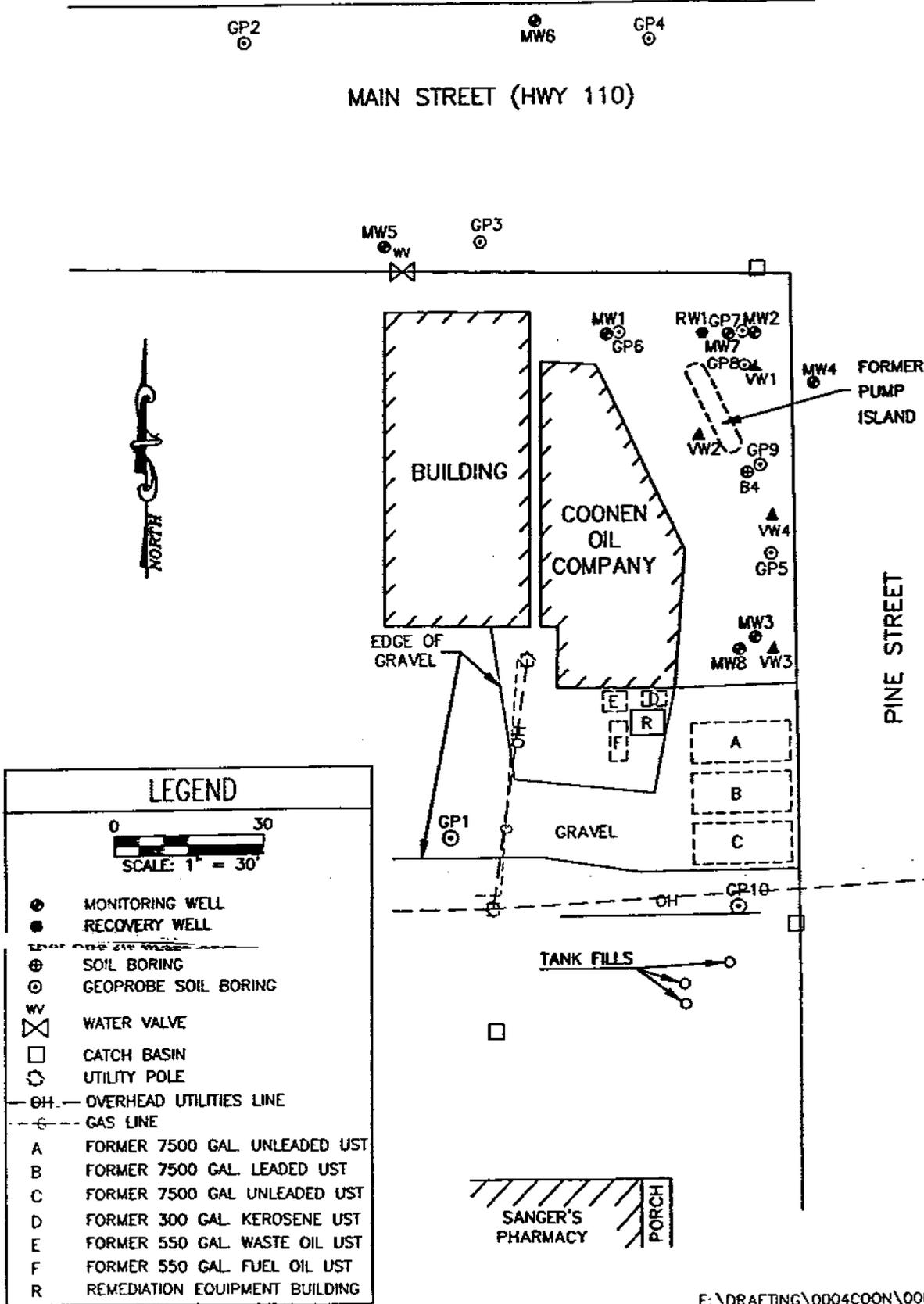
Signature: [Signature]
 Printed Name: Kathy Fehl

Signature: [Signature]
 Printed Name: Ian Teal

Subscribed and sworn to before me
 this 9th day of Oct, 2000
[Signature]
 Notary Public, State of WI
 My commission is permanent

Subscribed and sworn to before me
 this 9 day of Oct, 2000
[Signature]
 Notary Public, State of WI
 My commission exp 4/29/01

This document was drafted by the Wisconsin Department of Natural Resources based on information provided by REI.



LEGEND



- MONITORING WELL
- RECOVERY WELL
- ⊕ SOIL BORING
- ⊙ GEOPROBE SOIL BORING
- ⊗ WATER VALVE
- CATCH BASIN
- UTILITY POLE
- OH- OVERHEAD UTILITIES LINE
- G- GAS LINE
- A FORMER 7500 GAL UNLEADED UST
- B FORMER 7500 GAL LEADED UST
- C FORMER 7500 GAL UNLEADED UST
- D FORMER 300 GAL KEROSENE UST
- E FORMER 550 GAL WASTE OIL UST
- F FORMER 550 GAL FUEL OIL UST
- R REMEDIATION EQUIPMENT BUILDING

F:\DRAFTING\0004COON\0004SITE2.DWG

**COONEN OIL
 MAIN & PINE STREETS
 WEYAUWEGA, WISCONSIN**

FIGURE 2 : SITE MAP	
PROJECT NO. #0004	DRAWN BY: DDD
DATE: 03/13/2000	

9500 100 100



REI
**CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING**

Transportation • Municipal • Site Development • GPS
Remediation • Environmental Assessments • Emergency Response

August 8, 2000

City of Weyauwega
Director of Public Works
109 East Main Street
Weyauwega, WI 54983

Subject: Notification of Contamination
Coonen Oil Company, 101 North Pine Street, Weyauwega, WI
WDNR BRRTS #03-69-000817

Dear Madam or Sir:

Based on the site investigation and remedial documentation, the Wisconsin Department of Natural Resources (WDNR) has granted closure of the petroleum contaminated site referenced above. The site has been remediated to the extent practicable under current site conditions, analytical results have revealed that the plume is stable, naturally degrading and no further action is necessary at this time. Therefore the WDNR will consider the case closed under NR 726.05(8)(am), if the responsible party sign and record a Groundwater Use Restriction for the property.

A deed restriction is currently being drafted for the property however, Mr. Kevin McKnight of the WDNR is requiring that the City of Weyauwega is notified of the petroleum contaminated groundwater under Highway 110. I have enclosed a site map (Figure 1) revealing monitoring well locations and a groundwater isoconcentration map of benzene concentrations on and off site. Additionally, I have enclosed Table 1 revealing historic groundwater data and Table 2-4 showing analytical results from monitoring wells (MW4, MW5, MW6) located in Highway 110.

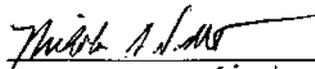
To document that the City of Weyauwega has received and reviewed this notification, the WDNR is requiring a written response. After reviewing the enclosed information please sign this document and return to REI at my attention.

If you have any questions or comments, please contact our office at (715) 675-9784.

Sincerely,
REI

City of Weyauwega


Keith A. Klebenow
Environmental Scientist


Nicholas G. W. Smith 9/14/2000
City Clerk - Nicholas G. W. Smith
Name and Title

Enclosure: (A/S)



REI

**CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING**

Transportation • Municipal • Site Development • GIS
Remediation • Environmental Assessments • Emergency Response

BSS	DISTRICT 4	DD
PROS	AUG 10 2000	AI
PDS		F
TSS		F
29	RETURN TO:	T
TEAM		F

August 9, 2000

Mr. Paul Wagner
Wisconsin Department of Transportation
P.O. Box 8021
Wisconsin Rapids, WI 54495-8021

Subject: Notification of Contamination
Coonen Oil Company, 101 North Pine Street, Weyauwega, WI
WDNR BRRTS #03-69-000817

Dear Mr. Wagner:

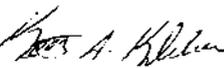
Based on the site investigation and remedial documentation, the Wisconsin Department of Natural Resources (WDNR) has granted closure of the petroleum contaminated site referenced above. The site has been remediated to the extent practicable under current site conditions, analytical results have revealed that the plume is stable, naturally degrading and no further action is necessary at this time. Therefore, the WDNR will consider the case closed under NR 726.05(8)(am), if the responsible party sign and record a Groundwater Use Restriction for the property.

A deed restriction is currently being drafted for the property however, Mr. Kevin McKnight of the WDNR is requiring that the Wisconsin Department of Transportation is notified of the petroleum contaminated groundwater under Highway 110. I have enclosed a site map (Figure 1) revealing monitoring well locations and a groundwater isoconcentration map of benzene concentrations on and off site. Additionally, I have enclosed Table 1 revealing historic groundwater data and Table 2-4 showing analytical results from monitoring wells (MW4, MW5, MW6) located in Highway 110.

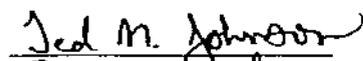
To document that the Wisconsin Department of Transportation has received and reviewed this notification, the WDNR is requiring a written response. After reviewing the enclosed information please sign this document and return to REI at my attention.

If you have any questions or comments, please contact our office at (715) 675-9784.

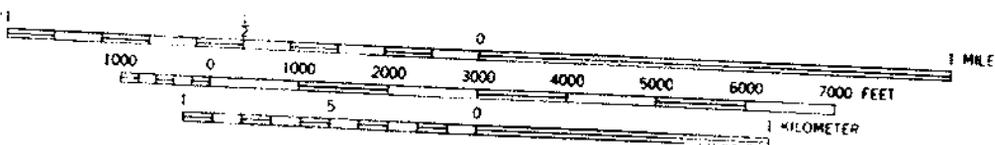
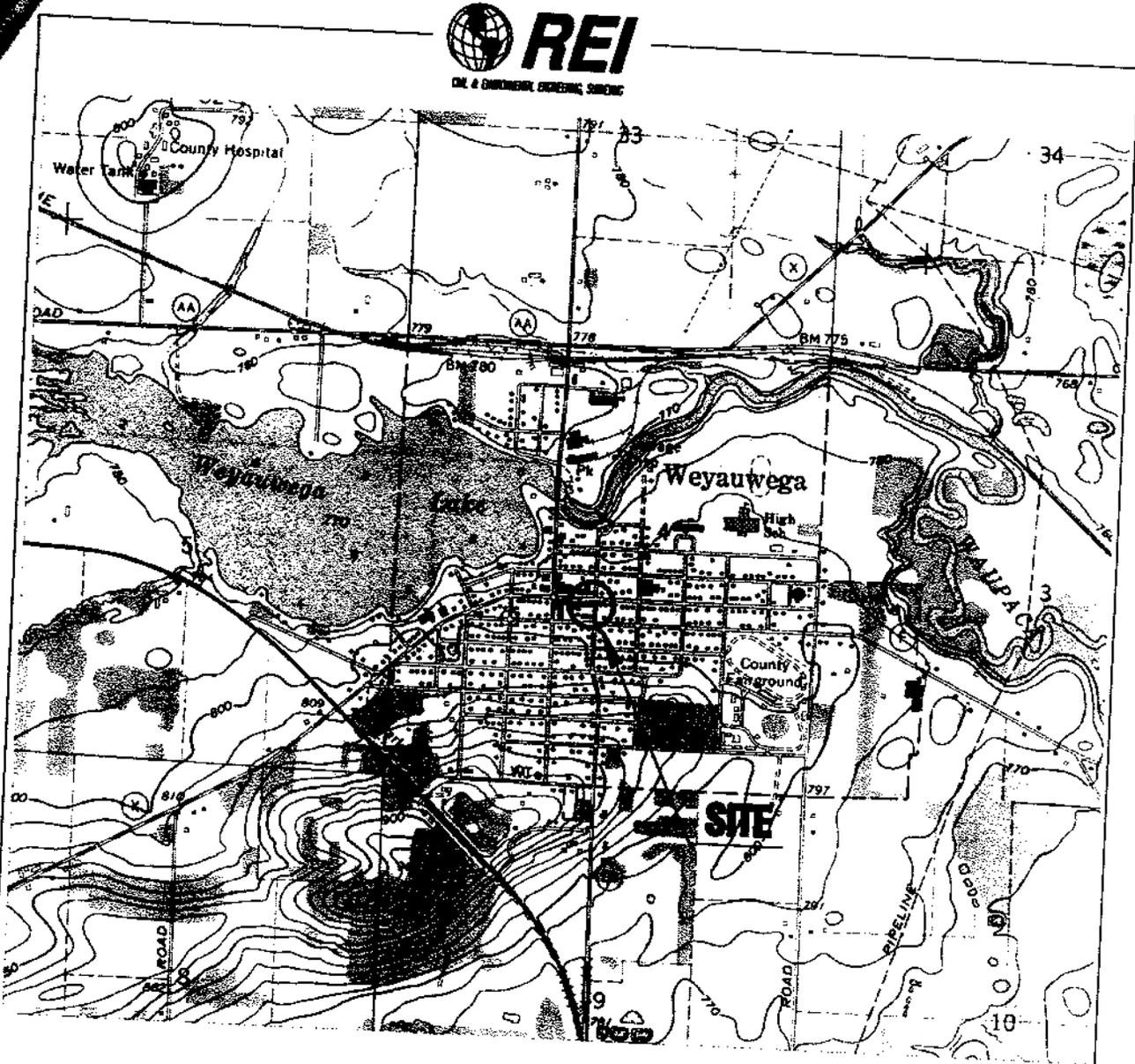
Sincerely,
REI


Keith A. Klebenow
Environmental Scientist

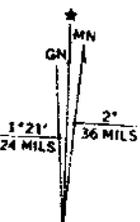
Wisconsin Department of Transportation


Ted M. Johnson
Environmental Coordinator
Name and Title

Enclosure: (A/S)



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929



UTM GRID AND 1969 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

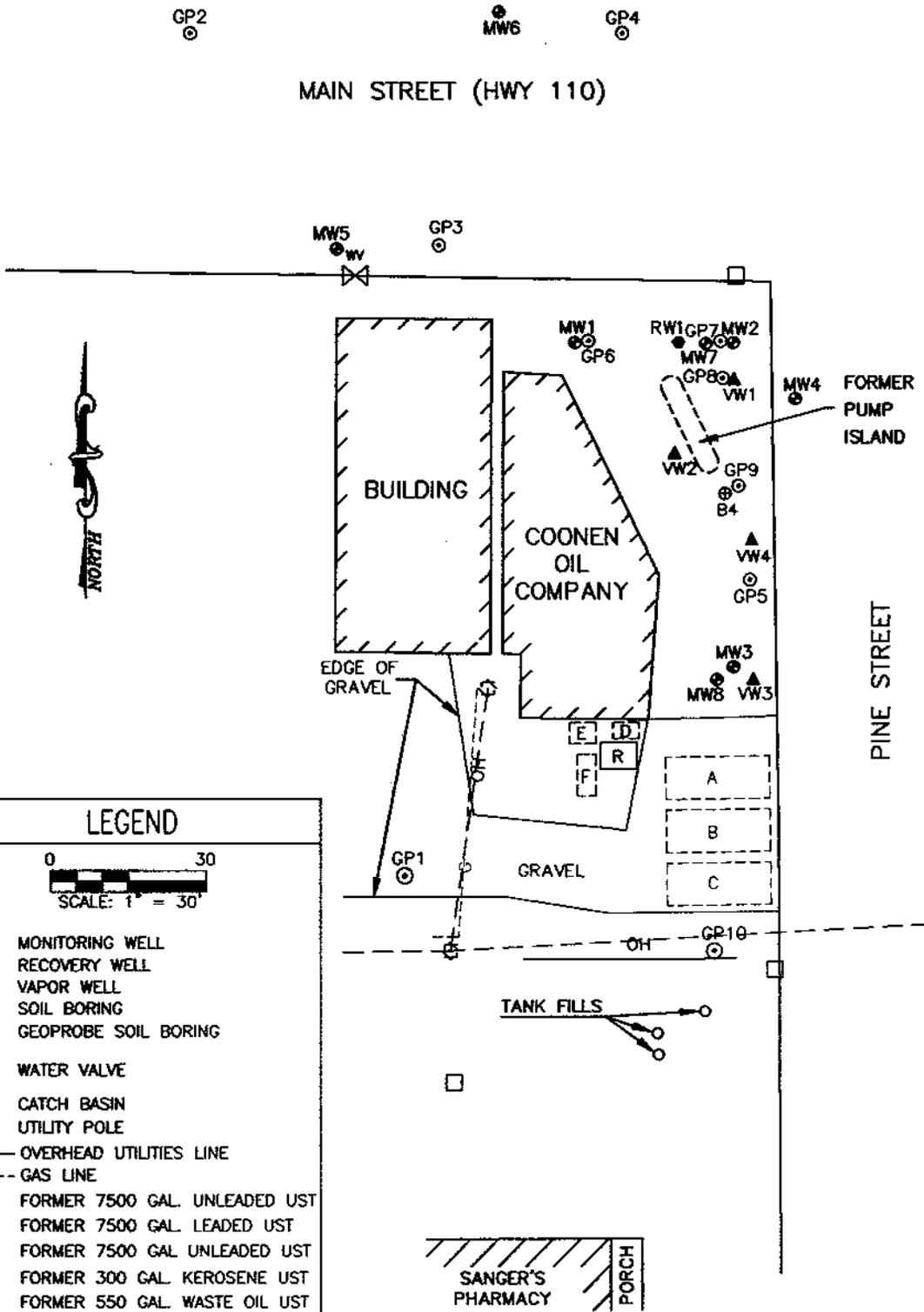
WEYAUWEGA, WIS.
SW/4 WEYAUWEGA 15' QUADRANGLE
44088-C8-TF-024
1969
PHOTOINSPECTED 1982
DMA 3272 IV SW-SERIES V861



**COONEN OIL
MAIN & PINE STREETS
WEYAUWEGA, WISCONSIN**

J:\DRAFTING\0004COON\0004VICN.DWG 03/13/2000 03:44:42 PM CST

FIGURE 1	SITE VICINITY MAP		
PROJECT NO.	0004	DRAWN BY:	DDD
		DATE:	03/13/2000



LEGEND

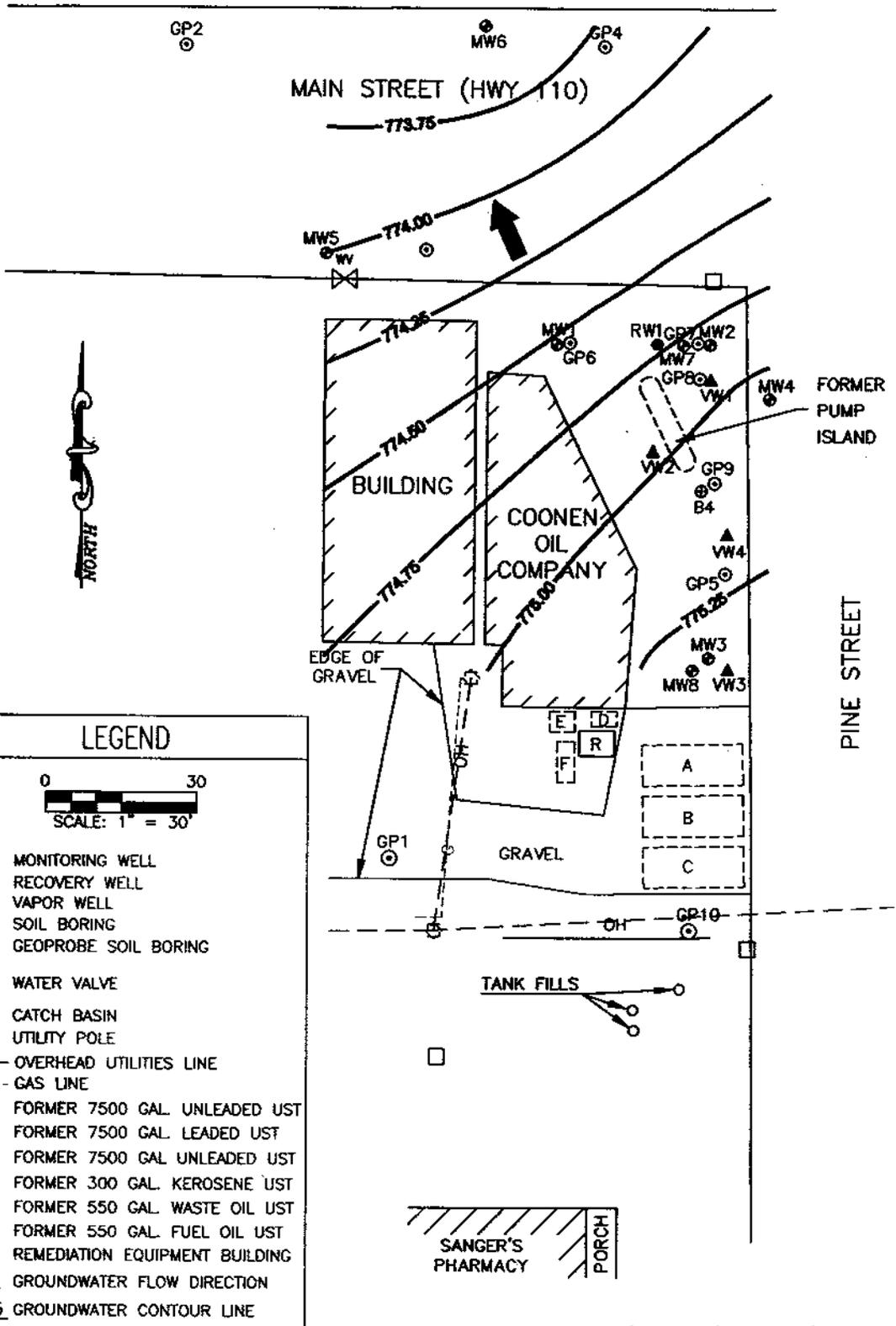


- MONITORING WELL
- RECOVERY WELL
- ▲ VAPOR WELL
- ⊕ SOIL BORING
- ⊙ GEOPROBE SOIL BORING
- WV WATER VALVE
- CATCH BASIN
- UTILITY POLE
- OH— OVERHEAD UTILITIES LINE
- - -G- GAS LINE
- A FORMER 7500 GAL. UNLEADED UST
- B FORMER 7500 GAL. LEADED UST
- C FORMER 7500 GAL. UNLEADED UST
- D FORMER 300 GAL. KEROSENE UST
- E FORMER 550 GAL. WASTE OIL UST
- F FORMER 550 GAL. FUEL OIL UST
- R REMEDIATION EQUIPMENT BUILDING

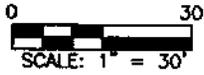
F:\DRAFTING\0004COON\0004SITE2.DWG

COONEN OIL
 MAIN & PINE STREETS
 WEYAUWEGA, WISCONSIN

FIGURE 2 : SITE MAP	
PROJECT NO. #0004	DRAWN BY: DDD
	DATE: 03/13/2000



LEGEND

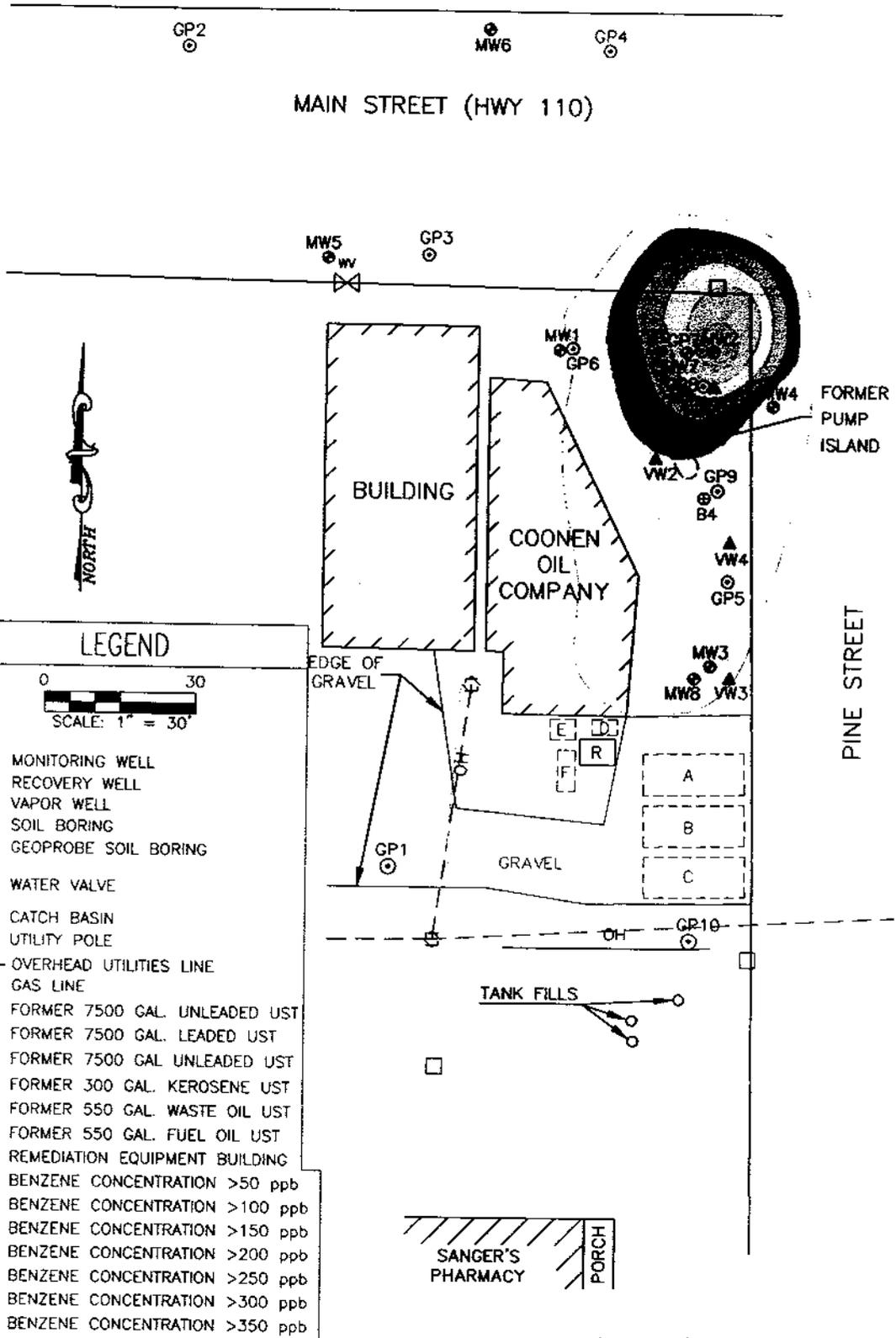


- MONITORING WELL
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- E FORMER 550 GAL. WASTE OIL UST
- F FORMER 550 GAL. FUEL OIL UST
- R REMEDIATION EQUIPMENT BUILDING
- ← GROUNDWATER FLOW DIRECTION
- 774.25 GROUNDWATER CONTOUR LINE

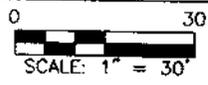
COONEN OIL
 MAIN & PINE STREETS
 WEYAUWEGA, WISCONSIN

FIGURE 5 : GROUNDWATER CONTOUR MAP (12/22/99)

PROJECT NO. #0004	DRAWN BY: DDD	DATE: 03/13/2000
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LEGEND



- ⊙ MONITORING WELL
- RECOVERY WELL
- ▲ VAPOR WELL
- ⊕ SOIL BORING
- ⊕ GP GEOPROBE SOIL BORING
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- D FORMER 300 GAL. KEROSENE UST
- E FORMER 550 GAL. WASTE OIL UST
- F FORMER 550 GAL. FUEL OIL UST
- R REMEDIATION EQUIPMENT BUILDING
- BENZENE CONCENTRATION >50 ppb
- BENZENE CONCENTRATION >100 ppb
- BENZENE CONCENTRATION >150 ppb
- BENZENE CONCENTRATION >200 ppb
- BENZENE CONCENTRATION >250 ppb
- BENZENE CONCENTRATION >300 ppb
- BENZENE CONCENTRATION >350 ppb

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COONEN OIL
 MAIN & PINE STREETS
 WEYAUWEGA, WISCONSIN

FIGURE 3 : ESTIMATED ISOCONCENTRATION MAP (BENZENE - 9/22/99)		
PROJECT NO.	DRAWN BY:	DATE:
#0004	DDD	03/13/2000

Table 5
Groundwater Sample Analytical Result (Geoprobes)
Coonen Oil
Weyauwega, WI

	Standards		GP1	GP2	GP3	GP4	GP5	GP6	GP7	GP10
	ES	PAL	3/23/95	3/23/95	3/23/95	3/23/95	6/23/98	6/23/98	6/23/98	12/22/99
GRO	-	-	X	X	X	58.3	NA	NA	NA	890
DRO	-	-	NA	NA	NA	562	NA	NA	NA	17,200
VOC PARAMETERS										
Benzene	5	0.5	X	X	X	0.706	180	X		2.31
Toluene	343	68.6	X	X	X	X	190	200		<4.0
Ethylbenzene	700	140	X	X	X	X				<5.0
Xylenes (Total)	620	124	X	X	X	X				18.1
Methyl tert Butyl Ether	60	12	X	X	X	X	X	X	X	<3.0
1,2,4-Trimethylbenzene	-	-	X	X	X	X	2,200	2,500	2,300	19.4
1,3,5-Trimethylbenzene	-	-	X	X	X	X	610	730	630	8.23
Naphthalene	40	8	NA	16.3						
n-Butylbenzene	-	-	NA	17.5						
sec-Butylbenzene	-	-	NA	27.1						
n-Propylbenzene	-	-	NA	<1.5						
Isopropylbenzene	-	-	NA	<1.5						
PAH PARAMETERS										
Anthracene	-	-	NA	5.42						
Fluorene	400	80	NA	2.02						
Fluoranthene	-	-	NA	44.9						
Indeno(1,2,3-cd)Pyrene	-	-	NA	6.38						
Phenanthrene	-	-	NA	20.1						
Pyrene	-	-	NA	23.4						
Benzo(a)Anthracene	-	-	NA	11						
Benzo(a)Pyrene	0.2	0.02	NA	6.54						
Benzo(b)Fluoranthene	-	-	NA	11.2						
Benzo(ghi)Perylene	-	-	NA	6.02						
Benzo(k)Fluoranthene	-	-	NA	4.35						
Chrysene	-	-	NA	14.3						
Dibenzo (a,h) Anthracene	-	-	NA	4.86						
Naphthalene	40	8	NA	<0.8						
1-Methyl Naphthalene	-	-	NA	<0.9						
2-Methyl Naphthalene	-	-	NA	<0.8						
INORGANICS										
Lead	15	1.5	NA							
Nitrate-Nitrogen	10	2	NA							
Sulfate	250	125	NA							
Iron	0.3	0.15	NA							
FIELD MEASUREMENT										
Dissolved Oxygen	-	-	NA							
Conductivity	-	-	NA							
pH	-	-	NA							
Temperature	-	-	NA							
Redox Potential	-	-	NA							

Notes:

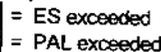
All values are reported in µg/l (ppb) unless noted
 ES = NR140.10 Enforcement Standards
 PAL = NR140.10 Preventive Action Limits
 X = Not Detected
 NA= Not Analyzed
 = ES exceeded
 = PAL exceeded

Table 4)
Groundwater Sample Analytical Results RW-1
Coehen Oil Company
101 North Pine Street
Weyauwega, WI

Standards ES	PAL	11/26/92	1/12/92	11/30/92	7/16/93	5/2/95	6/1/95	7/14/95	8/17/95	9/14/95	11/1/95	4/20/96	5/28/96	7/2/96	10/30/96	4/15/97	6/5/97	1/6/97	1/6/97	11/6/97	9/22/99		
DRO																							
						1.900						2.800									X		
VOC PARAMETERS																							
Benzene	5	0.5	49.6	13.7	13.4	20.7	19	13	2	2	8	X	X	0.726	X	X	X	X	X	X	3	<0.15	
Toluene	343	89.0	1020	339	356	367	220	190	49	367	240	820	539	12	X	X	X	X	X	X	9	<0.4	
Ethylbenzene	700	140	179	38	46.1	114	72	10	40	19	36	240	168	11.3	X	X	X	X	X	X	8	<0.6	
Xylenes (Total)	820	124	1014	427	572	540	460	120	260	150	230	1700	1809	27.18	X	X	X	X	X	X	45	2.13	
Methyl tert Butyl Ether	60	12	X	X	X	X	2	2	2	2	X	X	X	X	X	X	X	X	X	X	X	<0.3	
1,2,4-Trimethylbenzene			134	59	78.8	97	86.5	7	41	17	36	190	242	4.08	X	X	X	X	X	X	1	0.277	
1,3,5-Trimethylbenzene			61	16.5	28.5	37	31.5	13	23	27	47	66	2	2.31	X	X	X	X	X	X	4	0.22	
Naphthalene	40	8	40.1	X	X		X															3.14	
n-Butylbenzene																							NA
n-Propylbenzene																							NA
n-Octylbenzene																							NA
NONHALOGENATED SAH PARAMETERS																							NA
Fluorine	400	80	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		NA
Fluorobenzene																							NA
Indane(1,2,3-epi)Pyrene			0.146																				NA
Phenanthrene																							NA
Pyrene																							NA
Benzofluoranthrene																							NA
Benzofluoranthrene																							NA
Benzofluoranthrene	0.2	0.02																					NA
Benzofluoranthrene																							NA
Benzofluoranthrene																							NA
Benzofluoranthrene																							NA
Chrysene																							NA
Fluoranthene																							NA
1-Hydro Naphthalene	40	8	40.1	X	X		X																NA
2-Hydro Naphthalene																							NA
INORGANICS																							NA
Lead	15	1.5																					NA
Nitrate-Nitrogen	10	2																					NA
Sulfate	250	125																					NA
Iron	0.3	0.15																					NA
FIELD MEASUREMENT																							
Disolved Oxygen																							NA
Conductivity																							NA
pH																							NA
Temperature																							NA
Redox Potential																							NA

Notes: All values are reported in ug/ (ppb) unless noted
ES = NR140.10 Enforcement Standards
PAL = NR140.10 Preventive Action Limits
X = Not Detected
NA = Not Analyzed
ES exceeded
PAL exceeded

Table 4h
Groundwater Sample Analytical Results MW-8
Coonen Oil Company
101 North Pine Street
Weyauwega, WI

	Standards		9/22/99	12/22/99
	ES	PAL		
GRO	-	-	6,740	NA
DRO	-	-	5,580	NA
VOC PARAMETERS				
Benzene	5	0.5		405
Toluene	343	68.6	X	106
Ethylbenzene	700	140	120	896
Xylenes (Total)	620	124	221.9	1294
Methyl tert Butyl Ether	60	12	X	<15
1,2,4-Trimethylbenzene	-	-	985	503
1,3,5-Trimethylbenzene	-	-	389	233
Naphthalene	40	8		112
n-Butylbenzene	-	-	NA	NA
sec-Butylbenzene	-	-	NA	NA
n-Propylbenzene	-	-	NA	NA
Isopropylbenzene	-	-	NA	NA
PAH PARAMETERS				
Fluorene	400	80	NA	NA
Fluoranthene	-	-	NA	NA
Indeno(1,2,3-cd)Pyrene	-	-	NA	NA
Phenanthrene	-	-	NA	NA
Pyrene	-	-	NA	NA
Benzo(a)Anthracene	-	-	NA	NA
Benzo(a)Pyrene	0.2	0.02	NA	NA
Benzo(b)Fluoranthene	-	-	NA	NA
Benzo(ghi)Perylene	-	-	NA	NA
Benzo(k)Fluoranthene	-	-	NA	NA
Chrysene	-	-	NA	NA
Naphthalene	40	8	NA	NA
1-Methyl Naphthalene	-	-	NA	NA
2-Methyl Naphthalene	-	-	NA	NA
INORGANICS				
Lead	15	1.5	NA	NA
Nitrate-Nitrogen	10	2	NA	X
Sulfate	250	125	NA	9.41
Iron	0.3	0.15	NA	2.04
FIELD MEASUREMENT				
Dissolved Oxygen	-	-	NA	NA
Conductivity	-	-	NA	NA
pH	-	-	NA	NA
Temperature	-	-	NA	NA
Redox Potential	-	-	NA	NA

Notes:

All values are reported in µg/l (ppb) unless noted

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

X = Not Detected

NA= Not Analyzed

█ = ES exceeded

█ = PAL exceeded

Table 4g
Groundwater Sample Analytical Results MW-7
Coonen Oil Company
101 North Pine Street
Weyauwega, WI

	Standards		9/22/99	12/22/99
	ES	PAL		
GRO	-	-	6,640	NA
DRO	-	-	5,690	NA
VOC PARAMETERS				
Benzene	5	0.5		15.5
Toluene	343	68.6	44.8	18.9
Ethylbenzene	700	140		414
Xylenes (Total)	620	124		499.5
Methyl tert Butyl Ether	60	12	X	X
1,2,4-Trimethylbenzene	-	-	625	499
1,3,5-Trimethylbenzene	-	-	174	295
Naphthalene	40	8		304
n-Butylbenzene	-	-	NA	NA
sec-Butylbenzene	-	-	NA	NA
n-Propylbenzene	-	-	NA	NA
Isopropylbenzene	-	-	NA	NA
PAH PARAMETERS				
Fluorene	400	80	NA	NA
Fluoranthene	-	-	NA	NA
Indeno(1,2,3-cd)Pyrene	-	-	NA	NA
Phenanthrene	-	-	NA	NA
Pyrene	-	-	NA	NA
Benzo(a)Anthracene	-	-	NA	NA
Benzo(a)Pyrene	0.2	0.02	NA	NA
Benzo(b)Fluoranthene	-	-	NA	NA
Benzo(ghi)Perylene	-	-	NA	NA
Benzo(k)Fluoranthene	-	-	NA	NA
Chrysene	-	-	NA	NA
Naphthalene	40	8	NA	NA
1-Methyl Naphthalene	-	-	NA	NA
2-Methyl Naphthalene	-	-	NA	NA
INORGANICS				
Lead	15	1.5	NA	NA
Nitrate-Nitrogen	10	2	NA	X
Sulfate	250	125	NA	X
Iron	0.3	0.15	NA	0.388
FIELD MEASUREMENT				
Dissolved Oxygen	-	-	NA	NA
Conductivity	-	-	NA	NA
pH	-	-	NA	NA
Temperature	-	-	NA	NA
Redox Potential	-	-	NA	NA

Notes:

All values are reported in µg/l (ppb) unless noted

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

X = Not Detected

NA= Not Analyzed

 = ES exceeded
 = PAL exceeded

Table 4f
Groundwater Sample Analytical Results MW-6
Coonen Oil Company
101 North Pine Street
Weyauwega, WI

	Standards		9/22/99	12/22/99
	ES	PAL		
GRO	-	-	X	NA
DRO	-	-	X	NA
VOC PARAMETERS				
Benzene	5	0.5	X	<0.15
Toluene	343	68.6	X	<0.4
Ethylbenzene	700	140	X	<0.5
Xylenes (Total)	620	124	X	<0.4
Methyl tert Butyl Ether	60	12	X	<0.3
1,2,4-Trimethylbenzene	-	-	0.562	<0.4
1,3,5-Trimethylbenzene	-	-	X	<0.15
Naphthalene	40	8	X	NA
n-Butylbenzene	-	-	NA	NA
sec-Butylbenzene	-	-	NA	NA
n-Propylbenzene	-	-	NA	NA
Isopropylbenzene	-	-	NA	NA
PAH PARAMETERS				
Fluorene	400	80	NA	NA
Fluoranthene	-	-	NA	NA
Indeno(1,2,3-cd)Pyrene	-	-	NA	NA
Phenanthrene	-	-	NA	NA
Pyrene	-	-	NA	NA
Benzo(a)Anthracene	-	-	NA	NA
Benzo(a)Pyrene	0.2	0.02	NA	NA
Benzo(b)Fluoranthene	-	-	NA	NA
Benzo(ghi)Perylene	-	-	NA	NA
Benzo(k)Fluoranthene	-	-	NA	NA
Chrysene	-	-	NA	NA
Naphthalene	40	8	NA	NA
1-Methyl Naphthalene	-	-	NA	NA
2-Methyl Naphthalene	-	-	NA	NA
INORGANICS				
Lead	15	1.5	NA	NA
Nitrate-Nitrogen	10	2	NA	4.33
Sulfate	250	125	NA	28.8
Iron	0.3	0.15	NA	0.017
FIELD MEASUREMENT:				
Dissolved Oxygen	-	-	NA	NA
Conductivity	-	-	NA	NA
pH	-	-	NA	NA
Temperature	-	-	NA	NA
Redox Potential	-	-	NA	NA

Notes:

All values are reported in µg/l (ppb) unless noted

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

X = Not Detected

NA = Not Analyzed

 = ES exceeded
 = PAL exceeded

Table 4e
Groundwater Sample Analytical Results MW-5
Coonen Oil Company
101 North Pine Street
Weyauwega, WI

	Standards		9/22/99	12/22/99
	ES	PAL		
GRO	-	-	X	NA
DRO	-	-	125	NA
VOC PARAMETERS				
Benzene	5	0.5	X	<0.15
Toluene	343	68.6	X	<0.4
Ethylbenzene	700	140	X	<0.5
Xylenes (Total)	620	124	X	<0.4
Methyl tert Butyl Ether	60	12	X	<0.3
1,2,4-Trimethylbenzene	-	-	X	<0.4
1,3,5-Trimethylbenzene	-	-	X	<0.15
Naphthalene	40	8	X	NA
n-Butylbenzene	-	-	NA	NA
sec-Butylbenzene	-	-	NA	NA
n-Propylbenzene	-	-	NA	NA
Isopropylbenzene	-	-	NA	NA
PAH PARAMETERS				
Fluorene	400	80	NA	NA
Fluoranthene	-	-	NA	NA
Indeno(1,2,3-cd)Pyrene	-	-	NA	NA
Phenanthrene	-	-	NA	NA
Pyrene	-	-	NA	NA
Benzo(a)Anthracene	-	-	NA	NA
Benzo(a)Pyrene	0.2	0.02	NA	NA
Benzo(b)Fluoranthene	-	-	NA	NA
Benzo(ghi)Perylene	-	-	NA	NA
Benzo(k)Fluoranthene	-	-	NA	NA
Chrysene	-	-	NA	NA
Naphthalene	40	8	NA	NA
1-Methyl Naphthalene	-	-	NA	NA
2-Methyl Naphthalene	-	-	NA	NA
INORGANICS				
Lead	15	1.5	NA	NA
Nitrate-Nitrogen	10	2	NA	5.28
Sulfate	250	125	NA	25.3
Iron	0.3	0.15	NA	0.032
FIELD MEASUREMENT				
Dissolved Oxygen	-	-	NA	NA
Conductivity	-	-	NA	NA
pH	-	-	NA	NA
Temperature	-	-	NA	NA
Redox Potential	-	-	NA	NA

Notes:

All values are reported in µg/l (ppb) unless noted

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

X = Not Detected

NA= Not Analyzed

 = ES exceeded
 = PAL exceeded

Table 4d
Groundwater Sample Analytical Results MW-4
Coonen Oil Company
101 North Pine Street
Weyauwega, WI

	Standards		9/22/99	12/22/99
	ES	PAL		
GRO	-	-	NA	NA
DRO	-	-	700	NA
VOC PARAMETERS				
Benzene	5	0.5		5.34
Toluene	343	68.6	10.2	0.408
Ethylbenzene	700	140	21.7	11.2
Xylenes (Total)	620	124	97.43	233.25
Methyl tert Butyl Ether	60	12	9.78	6.35
1,2,4-Trimethylbenzene	-	-	38.4	6.98
1,3,5-Trimethylbenzene	-	-	11.8	2.73
Naphthalene	40	8		3.15
n-Butylbenzene	-	-	<0.15	NA
sec-Butylbenzene	-	-	<0.15	NA
n-Propylbenzene	-	-	<0.15	NA
Isopropylbenzene	-	-	1	NA
tert-Butylbenzene	-	-	0.467	NA
1,2-Dichloroethane	-	-	16	NA
Isopropyl Ether	-	-	1.64	NA
PAH PARAMETERS				
Fluorene	400	80	NA	NA
Fluoranthene	-	-	NA	NA
Indeno(1,2,3-cd)Pyrene	-	-	NA	NA
Phenanthrene	-	-	NA	NA
Pyrene	-	-	NA	NA
Benzo(a)Anthracene	-	-	NA	NA
Benzo(a)Pyrene	0.2	0.02	NA	NA
Benzo(b)Fluoranthene	-	-	NA	NA
Benzo(ghi)Perylene	-	-	NA	NA
Benzo(k)Fluoranthene	-	-	NA	NA
Chrysene	-	-	NA	NA
Naphthalene	40	8	NA	NA
1-Methyl Naphthalene	-	-	NA	NA
2-Methyl Naphthalene	-	-	NA	NA
INORGANICS				
Lead	15	1.5	NA	NA
Nitrate-Nitrogen	10	2	NA	X
Sulfate	250	125	NA	33.2
Iron	0.3	0.15	NA	0.14
FIELD MEASUREMENTS				
Dissolved Oxygen	-	-	NA	NA
Conductivity	-	-	NA	NA
pH	-	-	NA	NA
Temperature	-	-	NA	NA
Redox Potential	-	-	NA	NA

Notes:

All values are reported in µg/l (ppb) unless noted

ES = NR140.10 Enforcement Standards

PAL = NR140.10 Preventive Action Limits

X = Not Detected

NA= Not Analyzed

 = ES exceeded
 = PAL exceeded

Table 4c
Groundwater Sample Analytical Results MW-3
Coonan Oil Company
101 North Pine Street
Weyauwega, WI

Standards	1/8/93	6/4/93	3/17/94	8/24/94	12/14/94	9/14/95	10/8/95	4/16/97	6/27/97	6/15/97	6/28/97	11/6/97	12/10/97	1/26/98	2/24/98	6/23/98	10/8/98	1/19/99	12/2/99
GRO	ES	NA	NA	811	577	1,000	NA	837	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
DRD	NA	NA	NA	380	760	900	NA	328	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VOC PARAMETERS																			
Benzene	6	0.5	1	1.8	X	X	X	X	NA	NA	NA	X	X	X	X	X	X	X	0.77
Toluene	343	68.6	X	X	X	X	X	X	NA	NA	NA	X	X	1	X	X	19	0.28	0.52
Ethylbenzene	700	140	24	11.8	3.1	2	X	X	NA	NA	NA	2	4	2	6	17	6.2	2.5	4
Xylenes (Total)	620	124	143	57.8	26.1	36.3	23	13.6	NA	NA	NA	9	13	6	X	7.5	15	6	8.6
Methyl tert Butyl Ether	60	12	X	X	X	X	X	X	NA	NA	NA	NA	X	X	X	X	X	X	3.8
1,2,4-Trimethylbenzene	NA	NA	X	205	235	49	79.9	45	5.29	NA	NA	NA	100	8	80	330	81	48	56
1,3,5-Trimethylbenzene	NA	NA	114	58.6	15.4	22.9	63	2.28	36.8	NA	NA	75	4	48	210	34	26	27	51.7
Naphthalene	40	8	24.2	10.8	18.1	1.05	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Butylbenzene	NA	NA	NA	NA	NA	NA	6	3.67	13.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	NA	NA	NA	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
n-Propylbenzene	NA	NA	NA	NA	NA	NA	19	X	6.94	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Isopropylbenzene	NA	NA	NA	NA	NA	NA	13	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PAH PARAMETERS																			
Fluorene	400	80	2.73	1.5	X	NA	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)Pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)Anthracene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(e)Pyrene	0.2	0.02	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)Fluoranthene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g,h,i)Perylene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)Fluoranthene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	40	8	24.2	10.8	16.1	1.05	X	X	7.15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
INORGANICS																			
Lead	15	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrate-Nitrogen	10	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Sulfate	250	125	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Iron	0.3	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
FIELD MEASUREMENT																			
Dissolved Oxygen	NA	NA	NA	NA	NA	NA	NA	NA	6650	NA	NA	2100	1,770	1,570	2,780	NA	2,060	3,320	NA
Conductivity	NA	NA	NA	NA	NA	NA	NA	426	811	NA	456	510	523	485	NA	481	705	NA	NA
pH	NA	NA	NA	NA	NA	NA	NA	8.06	8.15	NA	8.3	8.98	7.1	7.49	NA	6.84	7.87	NA	NA
Temperature	NA	NA	NA	NA	NA	NA	NA	50.25	50.25	NA	50	54.38	55.92	54.01	NA	51.78	57.89	NA	NA
Redox Potential	NA	NA	NA	NA	NA	NA	NA	-9.8	-2.16	NA	-221	-81.5	96.6	-30.5	NA	67.9	31.1	NA	NA

Notes:
All values are reported in µg/l (ppb) unless noted
ES = NR140.10 Enforcement Standards
PAL = NR140.10 Preventive Action Limits
X = Not Detected
NA = Not Analyzed
[Redacted] = ES exceeded
[Redacted] = PAL exceeded

Table 4b
 Groundwater Sample Analytical Results MW_2
 Coorren Oil Company
 101 North Pine Street
 Weyauwega, WI

Standards	ES	PAL	6/25/97	1/8/93	5/4/93	3/17/94	6/24/94	12/14/94	9/14/96	10/6/96	4/16/97	6/27/97	6/8/97	6/26/97	11/6/97	12/10/97	1/26/98	2/24/98	6/23/98	10/6/98	11/19/98	12/22/98
GRO	NA	NA	NA	NA	NA	NA	X	X	3,000	NA	X	NA	NA	NA	31,000	NA	NA	NA	NA	NA	NA	NA
DRO	NA	NA	NA	NA	NA	NA	X	X	900	NA	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
VOC PARAMETERS																						
Benzene	5	0.5				2.6	X	X			X	NA	NA	0.63								31.4
Toluene	343	68.6				17.4	X	X			X	NA	NA	X								14.10
Ethylbenzene	700	140				6.1	X	X	160		X	NA	NA	X								14.10
Xylenes (Total)	620	124				33.2	X	X	810		X	NA	NA	X								2.155
Methyl tert Butyl Ether	60	12	NA	X	X	X	X	X			X	NA	NA	NA	X							NA
1,2,4-Trimethylbenzene	NA	NA	1,800	461	7.4	X	X	X	84		X	NA	NA	NA	2,000							898
1,3,5-Trimethylbenzene	NA	NA	NA	615	135	2.3	X	X	28		X	NA	NA	NA	150							NA
Naphthalene	40	8	NA	NA	1.29	X	X	X			X	NA	NA	NA	33							NA
n-Butylbenzene	NA	NA	NA	NA	NA	NA	NA	NA	5		X	NA	NA	NA	NA							NA
sec-Butylbenzene	NA	NA	NA	NA	NA	NA	NA	NA	X		X	NA	NA	NA	120							NA
n-Propylbenzene	NA	NA	NA	NA	NA	NA	NA	NA	9		X	NA	NA	NA	NA							NA
Isopropylbenzene	NA	NA	NA	NA	NA	NA	NA	NA	6		X	NA	NA	NA	230							NA
PAH PARAMETERS																						NA
Fluorene	400	80	NA	2.88	X	X	X	X			X	NA	NA	NA	NA							NA
Fluoranthene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Indeno(1,2,3-cd)Pyrene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Phenanthrene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Pyrene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Benz(a)Anthracene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Benz(b)Pyrene	0.2	0.02	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Benz(o)Fluoranthene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Benz(g)Perylene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Benz(a)Fluoranthene	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Chrysenes	NA	NA	NA	NA	NA	NA	NA	NA	X		NA	NA	NA	NA	NA							NA
Naphthalene	40	8	NA	1.29	X	X	X	X			X	NA	NA	NA	NA							NA
1-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	NA	NA	300		X	NA	NA	NA	NA							NA
2-Methyl Naphthalene	NA	NA	NA	NA	NA	NA	NA	NA	280		X	NA	NA	NA	NA							NA
INORGANICS																						NA
Lead	15	1.5	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA							NA
Nitrate-Nitrogen	10	2	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA							NA
Sulfate	260	125	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA							NA
Iron	0.3	0.15	NA	NA	NA	NA	NA	NA	NA		NA	NA	NA	NA	NA							NA
FIELD MEASUREMENT																						NA
Dissolved Oxygen	NA	NA	NA	NA	NA	NA	NA	NA	NA		6320	6350	NA	2250	2190	1240	5730	NA	6,050	2,850	12,73	NA
Conductivity	NA	NA	NA	NA	NA	NA	NA	NA	NA		544	500.2	NA	550	819	680	475	NA	670	705	586	NA
pH	NA	NA	NA	NA	NA	NA	NA	NA	NA		8	8.1	NA	8.2	8.89	7.1	7.71	NA	8.3	7.37	6.77	NA
Temperature	NA	NA	NA	NA	NA	NA	NA	NA	NA		51.22	50.3	NA	50.1	53.7	54.86	53.95	NA	54.11	56.92	53.85	NA
Redox Potential	NA	NA	NA	NA	NA	NA	NA	NA	NA		-7.9	10.2	NA	-107	-72.2	-16.7	-14	NA	47.2	-99.2	-80.8	NA

Notes:
 All values are reported in µg/l (ppb) unless noted
 ES = NR140.10 Enforcement Standards
 PAL = NR140.10 Preventive Action Limits
 X = Not Detected
 NA = Not Analyzed
 [Redacted] = ES exceeded
 [Redacted] = PAL exceeded

Table 4a
Groundwater Sample Analytical Results MW-1
Coonert Oil Company
101 North Pine Street
Weysauwaga, WI

Standards	1/8/93	6/4/93	12/14/94	9/14/98	10/8/98	4/16/97	5/27/97	6/16/97	6/26/97	11/6/97	12/10/97	1/26/98	2/24/98	6/23/98	10/9/98	1/19/99	12/22/99
ES	PAL																
GRO	-	NA	NA	43,000	33,000	NA	6,690	NA	17,000	31,000	NA	NA	NA	NA	NA	NA	NA
DRO	-	NA	NA	236,500	17,000	NA	90,656	NA	36,000	NA	NA	NA	NA	NA	NA	NA	NA
VOC PARAMETERS																	
Benzene	5	0.5					X	NA	NA	NA	X						<30.0
Toluene	343	69.6					143	NA	NA	NA	430			400	550		495
Ethylbenzene	700	140					166	NA	NA	NA							1,000
Xylenes (Total)	620	124						NA	NA	NA							7,840
Methyl tert Butyl Ether	60	12	X	X	X	X	X	NA	NA	NA	X	X	X	X	X	X	-60.0
1,2,4-Trimethylbenzene	-	-	2,460	3,700	3,830	3,300	4,849	433	NA	2,000	1,300	1,700	18,000	1,400	1,300	2,100	3740
1,3,5-Trimethylbenzene	-	-	X	1,100	1,060	1,200	777	134	NA	590	460	800	7,700	540	560	790	1250
Naphthalene	40	8			17			X	NA	NA	X	NA	NA	NA	NA	NA	859
n-Butylbenzene	-	-	NA	NA	NA	81	491	120	NA	120	NA	NA	NA	NA	NA	NA	NA
sec-Butylbenzene	-	-	NA	NA	NA	21	X	X	NA	X	NA	NA	NA	NA	NA	NA	NA
n-Propylbenzene	-	-	NA	NA	NA	300	268	X	NA	230	NA	NA	NA	NA	NA	NA	NA
Isopropylbenzene	-	-	NA	NA	NA	100	107	X	NA	120	NA	NA	NA	NA	NA	NA	NA
PAH PARAMETERS																	
Fluorene	400	80	276	33	73.5	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Fluoranthene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Indeno(1,2,3-cd)Pyrene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Phenanthrene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pyrene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)Anthracene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(a)Pyrene	0.2	0.02	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(b)Fluoranthene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(g)Perylene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Benzo(k)Fluoranthene	-	-	NA	NA	NA	X	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chrysene	-	-	NA	NA	NA	X	1.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Naphthalene	40	8				17		X	NA	NA	NA	NA	NA	NA	NA	NA	NA
1-Methyl Naphthalene	-	-	NA	NA	NA	2.6	X	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2-Methyl Naphthalene	-	-	NA	NA	NA	4.8	906	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
INORGANICS																	
Lead	15	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nitrate-Nitrogen	10	2	NA	NA	NA	NA	NA	2	NA	0.02	NA	NA	NA	NA	NA	NA	0.339
Sulfate	250	125	NA	NA	NA	NA	NA	77	NA	21	NA	NA	NA	NA	NA	NA	15.8
Iron	0.3	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	4.39
FIELD MEASUREMENT																	
Dissolved Oxygen	-	-	NA	NA	NA	NA	2050	NA	1100	1650	NA	NA	NA	NA	2,850	X	12.84
Conductivity	-	-	NA	NA	NA	NA	611	NA	146.5	524	NA	NA	NA	703	X	1,737	NA
pH	-	-	NA	NA	NA	NA	7.4	6.66	7.4	6.66	NA	NA	NA	6.15	X	6.18	NA
Temperature	-	-	NA	NA	NA	NA	50.1	55.3	50.1	55.3	NA	NA	NA	52.99	X	53.84	NA
Redox Potential	-	-	NA	NA	NA	NA	-2650	NA	-10.5	-87.1	NA	NA	NA	6.1	X	-77.5	NA

Notes:
All values are reported in ug/l (ppb) unless noted
ES = NR140.10 Enforcement Standards
PAL = NR140.10 Preventive Action Limits
X = Not Detected
NA = Not Analyzed
= ES exceeded
= PAL exceeded