

DOCUMENT NO.

355496

STATE BAR OF WISCONSIN-FORM 3
QUIT CLAIM DEED
THIS SPACE RESERVED FOR RECORDING DATA

James F. Preissner

quit-claims to Barbara A. Baker, (formerly known as
Barbara A. Preissner)

the following described real estate in Fond du Lac County,
State of Wisconsin:

Parcel 1:
Certified Survey Map Number 465 of Volume Four
(4) of Certified Survey Maps pages 65-65A
located in the SE $\frac{1}{4}$, SE $\frac{1}{4}$, Section 16, T. 16N.,
R. 18 E., Fond du Lac County, Wisconsin.

Parcel 2:
A part of the SE $\frac{1}{4}$ of the SE $\frac{1}{4}$ of Section 16-16-18, Fond du Lac County,
Commencing at the Northwest corner of Certified Survey Map 465 as
recorded in Volume 4 of Certified Survey Maps, pages 65 and 65A, thence
North 60 feet, thence East parallel with the North line of said Certified
Survey Map 465 a distance of 147.95 feet; thence South 0° 29' East a
distance of 60 feet to the Northeast corner of Certified Survey Map 465,
thence West along the North line of Certified Survey Map 465 to the
point of beginning.

This deed is being executed in accordance with the terms and conditions
of a Judgement of Divorce rendered in Fond du Lac Circuit Court, Branch
2, on November 5, 1979, bearing case number 79-CV-290.

RETURN TO
Barbara A. Baker
Rt. #4, Fond du Lac
12-4-79 1:40 P.M.

Tax Key No. _____

FEE *Exempt 77.25(10)*
77.25(10)
EXEMPT

Register's Office, Fond du Lac County, Wis.
Recorded this 4 day of Dec A. D. 1979
at 1:40 O'clock P M. in Vol. 806
of Records on page 427
George H. Ottaway Register of Deeds.

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

Dated this 4th day of December, 1979.

WITNESSES:

Richard J. Nuss (SEAL)
Richard J. Nuss
Christine M. Liermann (SEAL)
Christine M. Liermann

James F. Preissner (SEAL)
James F. Preissner

(SEAL)

AUTHENTICATION

Signatures authenticated this _____ day of _____, 19 _____

ACKNOWLEDGMENT

STATE OF WISCONSIN }
Fond du Lac County, } ss.
Personally appeared before me this 4th day of _____, 1979

Verstegen, Thomas - COMMERCE

From: Ron Anderson, METCO - Environmental Division [rona@metcohq.com]
Sent: Tuesday, January 18, 2011 12:34 PM
To: Verstegen, Thomas - COMMERCE
Subject: Re: Baker Property

Howdy...

I just spoke with Barbara...Her phone number is now 920-923-0736. She essentially told me that she is not interested in discussing the issue at this time. I didn't want to press it too much.

Although she is elderly, I could tell from the phone conversation that she would be mentally able to handle this issue if she chose to.

Sorry I couldn't have been more help...If you ever get her into compliance, I would be able to give her a very good price to do a modest workscope.

Thanks for the opportunity to call her....ron

On 1/18/2011 12:18 PM, Verstegen, Thomas - COMMERCE wrote:

920

In 2007 it was still Barbara Baker, ~~414~~-923-0736.

From: Ron Anderson, METCO - Environmental Division [<mailto:rona@metcohq.com>]
Sent: Tuesday, January 18, 2011 11:20 AM
To: Verstegen, Thomas - COMMERCE
Subject: Re: Baker Property

Thanks...Any chance you could give me the RP's name so I could look up the phone number...(or would you have a phone number also?).

thanks, ron

On 1/18/2011 11:09 AM, Verstegen, Thomas - COMMERCE wrote:

NO AMONIA. 250 gal unleaded gasoline tank.

TOM

CONFIDENTIALITY NOTICE: This electronic mail transmission and any accompanying documents may contain confidential and legally privileged information. If you are not the intended recipient, you are strictly prohibited from any disclosure, copying, distribution, or storage of the contents of the information contained in the transmission. If you have received this transmission in error, please notify the sender and delete the message. Thank you.

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January 15, 2004

Barbara Baker
W3705 Silica Rd
Fond Du Lac, WI 54935

RE: **Request for Site Update**

Commerce # 54935-9559-05 **WDNR BRRTS # 03-20-109815**
Baker Property, W3705 Silica Rd , Fond Du Lac

Dear Ms. Baker:

The Wisconsin Department of Commerce (Commerce) is requesting information regarding activities associated with petroleum contamination at the site referenced above. According to information in the case file, petroleum contamination was discovered at the site on September 13, 1996. The most recent correspondence in the file is dated October 16, 1996, prepared by Engel & Associates.

Commerce requests that you submit any more recent information and provide a plan to fulfill your responsibility to address the petroleum contamination. Under current regulations, many sites require little or no cleanup actions after adequate characterization and risk assessment are performed.

Be aware that periods of inactivity and non-compliance can affect PECFA eligibility (if applicable) and, specifically, deem a percentage of the interest on your PECFA loan as not eligible for reimbursement. In addition, Commerce can pursue enforcement actions if you do not respond to this request for information. **Within 30 days, please inform Commerce in writing of your intentions to bring this case to closure.**

Your prompt attention to this request is appreciated. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0025.

Sincerely,

A handwritten signature in black ink, appearing to read 'Thomas Verstegen', written over a white background.

Thomas Verstegen
Hydrogeologist
Site Review Section

cc: Ron Engel, Engel & Associates
Case File



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, Regional Director

Northeast Region Headquarters
Remediation & Redevelopment
PO Box 10448, 1125 N. Military Avenue
Green Bay, WI 54307-0448
TELEPHONE 920-492-5916
TELEFAX 920-492-5859

September 8, 1998

Ms. Barbara Baker
W3705 Silica Road
Fond du Lac, WI 54935

SUBJECT: Baker property, W3705 Silica Road, Fond du Lac
WDNR ID # 03-20-109815
Transfer of Your File to the Wisconsin Department of Commerce

As of July 1, 1996, the Department of Commerce is responsible for governmental oversight of environmental cleanup activities at properties contaminated by petroleum storage systems when contamination has not impacted groundwater above state preventive action levels.

This is to notify you that the Department of Natural Resources (DNR) has an open file regarding contamination at the above site. Information presented to the DNR to date shows that this site falls into the group of sites identified for transfer. Therefore, we are transferring your file to the Department of Commerce effective immediately. Commerce will provide all future oversight of your cleanup at the property, including determination of file closure.

All future contacts regarding this site should be directed to the Department of Commerce. Correspondence should be addressed to:

Wisconsin Department of Commerce
Attn: Thomas Verstegen
2129 Jackson Street
Oshkosh, WI 54901
Phone: 920-424-0025

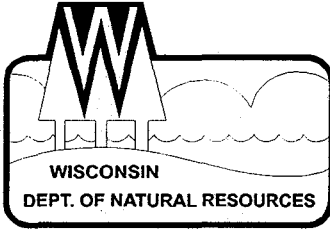
Please include both your PECFA claim number, if you have one, and your WDNR site identification number in your correspondence. The PECFA program reimbursement staff have also been transferred to Commerce from the Department of Industry, Labor & Human Relations (DILHR), effective July 1, 1996.

Your efforts toward cleanup of this site are greatly appreciated.

Sincerely,

Janis DeBrock, Program Assistant
Remediation & Redevelopment Program

cc: Thomas Verstegen, WI DCOM, 2129 Jackson Street, Oshkosh, WI 54901
Scott Konkle, Engel & Associates, N4737 Hwy 175 South, Fond du Lac, WI 54937



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, Regional Director

Remediation and Redevelopment Program
1125 North Military Avenue
P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5916
FAX 920-492-5859
TDD 920-492-5812

CERTIFIED MAIL/RETURN RECEIPT REQUESTED

August 25, 1998

Ms. Barbara Baker
W3705 Silica Road
Fond du Lac, WI 54935

SUBJECT: Baker Property, W3075 Silica Road, Fond du Lac, Wisconsin
WDNR LUST Case #03-20-109815

Dear Ms. Baker:

The Wisconsin Department of Natural Resources sent you a letter dated March 20, 1998, stating that you must update the Department on the status of the above referenced case within 14 days. On April 10, 1998, the Department received a telephone call from you indicating that a case status update letter for the Baker Property site would be prepared and sent to the Department. To date the Department has not received any correspondence from you regarding this case.

Within 14 days of this letter, please provide the Department with a letter detailing the status of this case. Failure to do so will result in further enforcement action.

If you do not respond to this letter the Department will issue a notice of violation (NOV). You will be requested to attend an enforcement conference to discuss the status of the above referenced case.

If you have any questions regarding this matter, please contact me at (920) 492-5943.

Sincerely,

Kristin Nell
Hydrogeologist
Remediation and Redevelopment Program

cc: Scott Konkle, Engel & Associates, Inc.
N4737 Hwy 175 South, Fond du Lac, WI 54937



Quality Natural Resources Management
Through Excellent Customer Service



UNITED STATES POSTAL SERVICE



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

● Print your name, address, and ZIP Code in this box ●

KRISTIN NELL
WASTE MANAGEMENT
DEPARTMENT OF NATURAL RESOURCES
NORTHEAST REGION HEADQUARTERS
1125 N MILITARY AVE
P O BOX 10448
GREEN BAY WI 54307-0448



Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, 4a, and 4b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

- 1. Addressee's Address
- 2. Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

MS BARBARA BAKER
 W3705 SILICA RD
 FOND DU LAC WI 54935

4a. Article Number

P 123 924 596

4b. Service Type

Registered Certified
 Express Mail Insured
 Return Receipt for Merchandise COD

7. Date of Delivery

AUG 28 1998

5. Received By: (Print Name)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature: (Addressee or Agent)

X *Barbara Baker*

Thank you for using Return Receipt Service.

TELEPHONE LOG

SITE NAME: Baker Property

DATE: 04-10-98

TRACKING NUMBER: 03-20-109815

TIME: ~ 9:30

CONTACT NAME: Barbara Baker

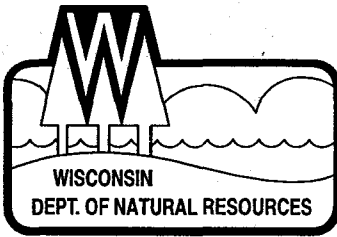
PHONE: _____

COMPANY AGENCY: RP

INITIATED BY: Barbara

Received Apartments request for update letter. Contacted Engel + Associates but they are too high priced for her income. I suggested she contact several other firms to compare costs and to find one willing to work with her. Barbara indicated this was a waste of time. Suggested Barbara check into the PE CFA program and bank loans. Again, stated it would be a waste of her time. Told Barbara she should write me a letter outlining the steps she has taken to address the problem and what she intends to do in the future. Barbara indicated she was also not good at writing letters but would submit one for work records.

SIGNATURE: Kristina



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, Regional Director

Northeast Regional Headquarters
Waste Management Office
1298 Lombardi Avenue
Green Bay, Wisconsin 54304
TELEPHONE 920-492-5916
FAX 920-492-5859

March 20, 1998

Barbara Baker
W3705 Silica Road
Fond du Lac, WI 54935

SUBJECT: Baker Property, W3075 Silica Road, Fond du Lac Wisconsin
WDNR LUST Case # 03-20-109815

Dear Ms. Baker:

I am writing to request an update on the status of the above referenced leaky underground storage tank. On October 18, 1996, the Department received an *Underground Storage Tank (UST) Assessment Results Report* prepared by Engel & Associates, Inc. Since this time the Department has not received any correspondence on this case.

Please provide the Department with a letter detailing the status of the above referenced case within **14 days** of receipt of this letter. This letter should be sent to the following address:

Wisconsin Department of Natural Resources
ATTN: Kristin Nell
1125 North Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448

If you have any questions or comments, please feel free to contact **Kristin Nell** in Green Bay at (920) 492-5943.

Sincerely,

Bobbi Jo Reiser
Redevelopment Specialist
Remediation and Redevelopment Program

cc: Scott G. Konkle, Engel & Associates, Inc; N4737 Hwy 175 South; Fond du Lac, WI 54937



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ruthe E. Badger, District Director

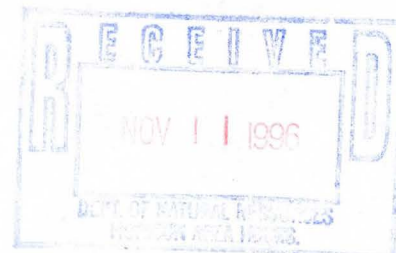
Southern District Headquarters
3911 Fish Hatchery Road
Fitchburg, WI 53711
TELEPHONE 608-275-3266
FAX 608-275-3338
TDD 608-275-3231

November 6, 1996

UWN: IW621
SE1/4 SE1/4 Sec.16 T16N R18E
Fond Du Lac Co.

Barbara Baker
W3705 Silica Rd.
Fond Du Lac, WI 54935

SUBJECT: Water Sample Results



Dear Ms. Baker:

On October 23, 1996, water samples were collected from your water supply for analysis of 72 volatile organic compounds (VOCs). VOCs are compounds found in gasoline, oil and other industrial cleaners and chemicals. This action was carried out as part of a statewide sampling program of wells near potential groundwater pollution sources.

As the enclosed laboratory report shows, **none** of the 72 volatile organic compounds were detected. For your information, on the laboratory report form, the limit of detection (LOD) for each compound is listed to the right of its name. The LOD is simply the minimum concentration of a compound that must be present before the laboratory can detect it. The unit of measurement used is micrograms per liter of water (ug/L). One ug/L is equal to one part per billion.

Your well has been assigned the Wisconsin Unique Well Number **IW621**. Enclosed are some unique well number stickers for labeling your well. Please place one of the large stickers on the main electrical fuse box and the other large sticker on the pipe connecting the well to the pressure tank, near the sample faucet. (See attached diagram for assistance.) All well information found, and sample results will be stored in the DNR central computer system under this number. If in the future, you should ever need this information, you can obtain it by calling or writing to the Wisconsin DNR and providing us with your unique well number.

If you have any questions, feel free to contact me at the phone number shown below. Your cooperation and assistance in this matter has been greatly appreciated.

Sincerely,

Joe Lourigan
Water Supply Specialist
(608) 275-3292
Enc.

cc: Drinking Water and Ground Water, DG/2
Dennis Hibray, DHSS-NE Region, 200 N. Jefferson St., Rm. 126, Green Bay, WI 54301-5158
Mark Putra, SW/Horicon
Ron Engel, Engel & Associates, N4737 Hwy 175, Fond Du Lac, WI 54937

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706
R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section (608) 262-2797 DNR LAB ID 113133790
Organic chemistry (#1 of 1 on 11/05/96, unseen)

Id: Point/Well/...: IW621 Field #: BAKER Route: WS10
Collection Date: 10/23/96 Time: 12:00 County: 20 (Fond du Lac)
From: BARBARA BAKER, W3705 SILICA RD, FOND DU LAC
Description: OUTSIDE TAP
To: WDNR-SDH Type: Private
3911 FISH HATCHERY RD.
FITCHBURG, WI 53711

Account number: DG006 Collected by: LOURIGAN
Date Received: 10/23/96 Labslip #: OH001112 Reported: 11/04/96

---- test: GCMS VOC SCAN BY HEADSPACE - WATER

ACETONE	<5.0	UG/L
ALLYL CHLORIDE	<5.0	UG/L
BENZENE	<0.50	UG/L
BROMOBENZENE	<0.50	UG/L
BROMOCHLOROMETHANE	<0.50	UG/L
BROMODICHLOROMETHANE	<0.50	UG/L
BROMOFORM	<0.50	UG/L
BROMOMETHANE	<0.50	UG/L
N-BUTYLBENZENE	<0.50	UG/L
SEC-BUTYLBENZENE	<0.50	UG/L
TERT-BUTYLBENZENE	<0.50	UG/L
CARBON DISULFIDE	<5.0	UG/L
CARBON TETRACHLORIDE	<0.50	UG/L
CHLOROBENZENE	<0.50	UG/L
CHLOROETHANE	<0.50	UG/L
2-CHLOROETHYLVINYL ETHER	<5.0	UG/L
CHLOROFORM	<0.50	UG/L
2-CHLOROTOLUENE	<0.50	UG/L

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706

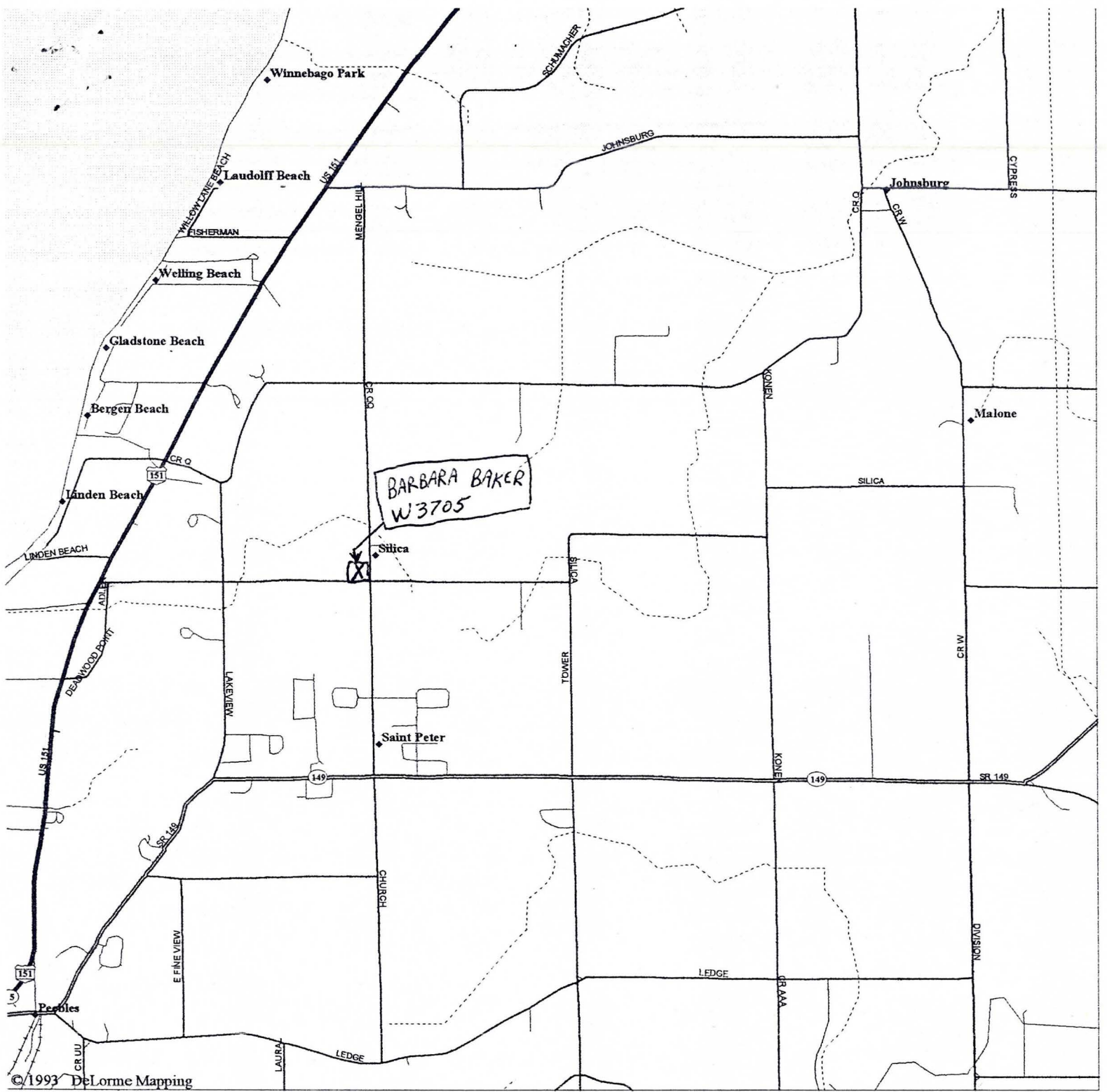
R.H. Laessig, Ph.D., Director

S.L. Inhorn, M.D., Medical Director

Environmental Science Section	(608) 262-2797	DNR LAB ID 113133790
DIBROMOCHLOROMETHANE	<0.50	UG/L
1,2-DIBROMO-3-CHLOROPROPANE	<5.0	UG/L
1,2-DIBROMOETHANE (EDB)	<0.50	UG/L
DIBROMOMETHANE	<0.50	UG/L
1,2-DICHLOROBENZENE	<0.50	UG/L
1,3-DICHLOROBENZENE	<0.50	UG/L
1,4-DICHLOROBENZENE	<0.50	UG/L
1,1-DICHLOROETHANE	<0.50	UG/L
1,2-DICHLOROETHANE	<0.50	UG/L
1,1-DICHLOROETHYLENE	<0.50	UG/L
CIS-1,2-DICHLOROETHYLENE	<0.50	UG/L
TRANS-1,2-DICHLOROETHYLENE	<0.50	UG/L
1,2-DICHLOROPROPANE	<0.50	UG/L
1,3-DICHLOROPROPANE	<0.50	UG/L
2,2-DICHLOROPROPANE	<0.50	UG/L
1,1-DICHLOROPROPENE	<0.50	UG/L
CIS-1,3-DICHLOROPROPENE	<0.50	UG/L
TRANS-1,3-DICHLOROPROPENE	<0.50	UG/L
ETHYLBENZENE	<0.50	UG/L
HEXACHLOROBUTADIENE	<0.50	UG/L
HEXACHLOROETHANE	<5.0	UG/L
2-HEXANONE	<5.0	UG/L
ISOPROPYLEETHER	<5.0	UG/L
ISOPROPYLBENZENE	<0.50	UG/L
P-ISOPROPYLTOLUENE	<0.50	UG/L
METHYLENE CHLORIDE	<0.50	UG/L
METHYL ETHYL KETONE	<5.0	UG/L
METHYLIODIDE	<5.0	UG/L
METHYLMETHACRYLATE	<5.0	UG/L

State Laboratory of Hygiene
University of Wisconsin Center for Health Sciences
465 Henry Mall, Madison, WI 53706
R.H. Laessig, Ph.D., Director S.L. Inhorn, M.D., Medical Director

Environmental Science Section	(608) 262-2797	DNR LAB ID 113133790
METHYL-TERT-BUTYL ETHER	<5.0	UG/L
NAPHTHALENE	<0.50	UG/L
N-PROPYLBENZENE	<0.50	UG/L
STYRENE	<0.50	UG/L
1,1,1,2-TETRACHLOROETHANE	<0.50	UG/L
1,1,2,2-TETRACHLOROETHANE	<0.50	UG/L
TETRACHLOROETHYLENE	<0.50	UG/L
TETRAHYDROFURAN	<5.0	UG/L
TOLUENE	<0.50	UG/L
1,2,3-TRICHLOROBENZENE	<0.50	UG/L
1,2,4-TRICHLOROBENZENE	<0.50	UG/L
1,1,1-TRICHLOROETHANE	<0.50	UG/L
1,1,2-TRICHLOROETHANE	<0.50	UG/L
TRICHLOROETHYLENE	<0.50	UG/L
TRICHLOROFLUOROMETHANE	<0.50	UG/L
1,2,3-TRICHLOROPROPANE	<0.50	UG/L
1,1,2-TRICHLOROTRIFLUOROETHANE	<5.0	UG/L
1,2,4-TRIMETHYLBENZENE	<0.50	UG/L
1,3,5-TRIMETHYLBENZENE	<0.50	UG/L
VINYL ACETATE	<5.0	UG/L
VINYL CHLORIDE	<0.50	UG/L
M/P-XYLENE	<0.50	UG/L
O-XYLENE	<0.50	UG/L
---- test: TEMPERATURE - ICED - 0950		
TEMPERATURE - ICED		ICED
GCMS PREP : WATER		C

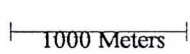
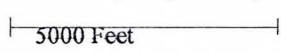


BARBARA BAKER
W3705

To Hwy 23

- LEGEND
- State Route
 - Town, Small City
 - US Highway
 - Street, Road
 - Major Street/Road
 - State Route
 - US Highway
 - River
 - Intermittent River
 - Open Water

Scale 1:43,750 (at center)



Mag 14.00
Tue Oct 15 09:47:54 1996

parcel # T20-16-18-16-16-011-00

Engel & Associates, Inc.

Environmental Specialists

579-1011



October 16, 1996

Ms. Barbara Baker
W3705 Silica Road
Fond du Lac, Wi 54935

Re: Underground Storage Tank (UST) Assessment Results, W3075 Silica Fond du Lac, Wisconsin.

Dear Ms. Baker:

Presented herein are the results of an underground storage tank (UST) closure assessment prepared in reference to one (1) 250 gallon gasoline UST located at the Barbara Baker residence, W3075 Silica Road, Fond du Lac, Wisconsin, herein after referred to as **PROJECT**.

On September 11, 1996, Pat Mand Boring and Trenching, mobilized to the PROJECT to perform tank closure (by removal) activities. The tank was exposed by removing the topsoil and excavating the backfill from around the top and sides. Prior to removing the tank from the excavation, the tank was purged and inerted by Pat Mand Boring & Trenching, using an eductor air blower. Following removal, the tank was cleaned of any sludge, cut-up and transported off-site for disposal at Sadoff Iron & Metal in Fond du Lac, Wisconsin. Enclosed is a copy of the Underground Petroleum Tank Inventory Form (SBD-7437) and Checklist for Underground Tank Closure Form (SBD-8951), which have been completed and filed with the Wisconsin Department of Commerce (COMM).

ENGEL, contacted by Pat Mand upon discovery of gasoline contamination, responded to perform tank closure assessment activities, including collection of soil samples to confirm the potential for petroleum contamination. Inspection of the UST revealed that it was constructed of steel. The tank was visually inspected for excessive oxidation, pitting, holes or perforations. The UST appeared to be in good shape, however, obvious contamination was discovered within the USTs excavation. The contamination likely resulted from degraded product piping connections.

Soil samples were collected from native sediments around the base of the excavation and below the former UST for field headspace analysis. Soil samples were collected with a stainless steel soil sampler and transferred to resealable polyethylene bags for conducting field headspace analyses. The bagged samples were qualitatively screened for the presence of ionizable organic compounds (IOCs) using a Mini Rae 75 photoionization detector (PID) manufactured by Rae Systems, Inc. PID measurements taken from soil samples collected from the UST excavation exhibited elevated IOC concentrations ranging from 100 to 550 instrument units (IUs). A soil sample, collected from four (4) feet below the center bottom of the removed UST, was prepared for confirmatory laboratory analysis.

RESULTS AND ANALYSIS OF ASSESSMENT

Contaminant concentrations were confirmed with the representative soil sample collected from four (4) feet below the gasoline UST. The confirmatory soil sample, submitted for laboratory analyses of gasoline range organics (GRO) and petroleum volatile organic compounds (PVOC), resulted in a GRO concentration of 340 mg/kg and elevated PVOC concentrations. A copy of the test results and Chain of Custody documentation are attached.

PVOC Analytical Results		
<i>PVOC Parameter (ug/kg)</i>	<i>Sample Result</i>	<i>NR 720 Soil Criteria</i>
1,2,4-Trimethylbenzene*	38,000	---
1,3,5-Trimethylbenzene	12,000	---
Benzene	940	5.5
Ethylbenzene	6,700	2,900
Methyl Tertiary Butyl Ether (MTBE)	110	---
o-Xylene	19,000	4,100
P,M- Xylenes	49,000	4,100
Toluene	3,400	1,500

ug/kg = micrograms- per-kilogram

* = contaminant verification sample

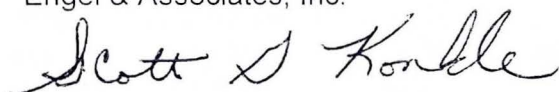
--- = no NR720 enforcement index established for soils

Based on the results of the assessment, petroleum contamination, exceeding the WDNR enforcement index of 10 mg/kg, exist within the USTs excavation. Therefore, ENGEL recommends that a site investigation be conducted to evaluate the magnitude and extent of soil contamination and to determine the potential for impact to groundwater.

A copy of this report is being sent to the WDNR - Horicon office for review.

We appreciate the opportunity to have performed this assessment for you. If you have any questions, please contact Ron Engel of myself at (414) 929-9279.

Sincerely,
Engel & Associates, Inc.



Scott G. Konkle
Environmental Specialist

enclosures

cc: Mark Putra - WDNR Horicon office



LABORATORIES, Inc.

140 E. Ryan Road, Oak Creek, WI 53154-4599
414-764-7005 • FAX 414-764-0486 • 1-800-422-2195

WE ARE AN EQUAL OPPORTUNITY EMPLOYER



Final Report : 09/20/96

Report: 09/20/96
Project Number: 00261586
Lab ID: 96-0013823
Lab Matrix: sl
Account Number: 1068-30039
Date Collected: 09/11/96 17:00
Collected By: Client
Date Received: 09/13/96 13:30
C of C Number: 2262
Temperature: Received on Ice.

Attention: Scott Konkle
Engel & Associates, Inc.
N4737 Hwy 175 South
Fond du Lac WI 54937

Sample Desc: #1 Soil Below Gasoline UST/Barbara Baker Residence- W3705 Silica Road, Fond du Lac, WI

Container Integrity: Meets Standard, Sample Integrity: Meets Standard

	Wet Result	Dry Result	Unit	MDL	PQL	Procedure	Test Date
INORGANIC							
LUST							
% moisture	7.5		%	0.10	0.10	SW 5030	09/17/96
ORGANIC							
GC VOLATILES							
1,2,4-Trimethylbenzene	35	38	mg/kg	0.12	0.59	SW 8020-E	09/19/96
1,3,5-Trimethylbenzene	11	12	mg/kg	0.065	0.32	SW 8020-E	09/19/96
Benzene	0.87	0.94	mg/kg	0.081	0.40	SW 8020-E	09/19/96
Ethylbenzene	6.2 B1	6.7	mg/kg	0.076	0.38	SW 8020-E	09/19/96
Methyl Tertiary Butyl Ether (MTBE)	0.10 J	0.11	mg/kg	0.092	0.46	SW 8020-E	09/19/96
o-Xylene	18 B2	19	mg/kg	0.097	0.49	SW 8020-E	09/19/96
P,M-Xylenes	45	49	mg/kg	0.16	0.78	SW 8020-E	09/19/96
Toluene	3.1 B	3.4	mg/kg	0.076	0.38	SW 8020-E	09/19/96
LUST							
Gasoline Range Organics	310	340	mg/kg	4.4	27	WIMODGRO	09/19/96

Other lighter hydrocarbons present before the GRO window.

Other heavier hydrocarbons present after the GRO window.

Method SW 8020 Methyl Tertiary Butyl Ether blank concentration = 0.50 ug/l.

B = SW 8020-E quality control criteria not met. Initial Toluene check standard recovery 116%. Acceptable range is 85%-115%. Reported result may be high.

B1 = SW 8020-E quality control criteria not met. Initial Ethylbenzene calibration check standard recovery 119%. Acceptable range is 85%-115%. Reported result may be high.

B2 = SW 8020-E quality control criteria not met. Initial O-Xylene check standard recovery 118%. Acceptable range is 85%-115%. Reported result may be high.

Approved By:
TJB
Signatory

All soil and water samples will be disposed of by MVTL 60 days following date of receipt.
All waste samples (non-water, non-soil) will be returned 60 days following date of receipt.

N/T = Not Tested, N/A = Not Applicable, N/D = Not Detected

D = Detected below the PQL. J = Estimated below the PQL

Elevated Detection Limits:

@ = Due to matrix interference. # = Due to sample concentration.

\$ = Due to sample quantity. + = Due to extract volume.

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.



LABORATORIES, Inc.

140 E. Ryan Road, Oak Creek, WI 53154-4599
414-764-7005 • FAX 414-764-0486 • 1-800-422-2195

WE ARE AN EQUAL OPPORTUNITY EMPLOYER

Page: 1



Final Report : 09/20/96

Report: 09/20/96
Project Number: 00261586
Lab ID: 96-0013824
Lab Matrix: lw
Account Number: 1068-30039
Date Collected: 09/11/96 00:00
Collected By: Client
Date Received: 09/13/96 13:30
C of C Number: 2262
Temperature: Received on Ice.

Attention: Scott Konkle
Engel & Associates, Inc.
N4737 Hwy 175 South
Fond du Lac WI 54937

Sample Desc: Methanol Trip Blank/Barbara Baker Residence - W3705 Silica Road, Fond du Lac, WI

Container Integrity: Meets Standard, Sample Integrity: Meets Standard

	Wet Result	Dry Result	Unit	MDL	PQL	Procedure	Test Date
ORGANIC							
LUST							
Gasoline Range Organics	<0.82	N/A	ppm	0.82	5.0	WIMODGRO	09/16/96

Approved By:

Signatory

All soil and water samples will be disposed of by MVTL 60 days following date of receipt.
All waste samples (non-water, non-soil) will be returned 60 days following date of receipt.

N/T = Not Tested, N/A = Not Applicable, N/D = Not Detected

D = Detected below the PQL. J = Estimated below the PQL

Elevated Detection Limits:

@ = Due to matrix interference.

= Due to sample concentration.

\$ = Due to sample quantity.

+ = Due to extract volume.

MVTL guarantees the accuracy of the analysis done on the sample submitted for testing. It is not possible for MVTL to guarantee that a test result obtained on a particular sample will be the same on any other sample unless all conditions affecting the sample are the same, including sampling by MVTL. As a mutual protection to clients, the public and ourselves, all reports are submitted as the confidential property of clients, and authorization for publication of statements, conclusions or extracts from or regarding our reports is reserved pending our written approval.

CHAIN OF CUSTODY # 002262CHAIN OF CUSTODY RECORD
LUST PROGRAM
FORM 4400-151 11-91ACCT # 10608/9-13-96
DATE 9/11/96
PROJECT # _____ENVIRONMENTAL
LABORATORIES INC.CONSULTANT Engel & Associates

Note: This form is required by the Department of Natural Resources for leaking underground storage tank sites in compliance with ch. NR 500-540, NR 158 and NR 419, Wis. Adm. Code.

Sample Collector(s) <u>Scott G. Konkle</u>	Title/Work Station/Company <u>Barbara Baker Residence</u>	Phone # with Area Code <u>(414) 929-9277</u>
Property Owner <u>Barbara Baker</u>	Property Address <u>W3705 Silica Rd, Fond du Lac, WI</u>	Phone # with Area Code

I hereby certify that I received, properly handled, and transferred these samples as noted below:

Relinquished by (Signature) <u>Scott G. Konkle</u>	Date/Time <u>9/13/96 12:30 PM</u>	Received By (Signature) <u>C. Karstrom</u>	Temperature Blank recording: _____ °C <input type="checkbox"/> Melt Water <input checked="" type="checkbox"/> Received on Ice If samples were received on ice and there was ice remaining, you may report the temperature as "received on ice". If all of the ice was melted, the temperature of the melt may be substituted for a temperature blank. <input type="checkbox"/> No temperature could be recorded
Relinquished by (Signature) <u>C. Karstrom</u>	Date/Time <u>9/13/96 1:30</u>	Received By (Signature) <u>R. Hammann</u>	
Relinquished by (Signature) <u>R. Hammann</u>	Date/Time <u>9/13/96 1:30</u>	Received By (Signature) <u>Adl</u>	

Field ID Number	Date Collected	Time Collected	Sample		Preserv. Type	Location/Description ²	Analysis Requested	Samp. Cond.		Lab ID Number
			Type ¹	Device				OK	Other	
# 1	9/11/96	1700	soil	Grab	meth	3 / Below Gasoline UST	GRO, Puoc 570 Solids			13803
--	1	1	--	1	1	TRIP Blank	GRO			13804

¹ Specify groundwater, surface water, soil, leachate, sludge, etc. ² Sample description must clearly correlate the sample ID to the sampling location

TURNAROUND TIME REQUESTED IN WORKING DAYS Normal *1 *2 *3 *4 **(*5)** *6 *7 *8 *9 *10 FOR EXPEDITED TAT CALL (414)768-7460

REPORT TO: Scott G. Konkle CLIENT COMMENTS:

Engel & Associates, Inc. LAB COMMENTS:

Bill to: <u>Engel & Associates, Inc</u> Address: <u>N4737 Hwy 175 South</u> <u>Fond du Lac, WI 54937</u> Telephone: <u>(414) 929-9279</u>	DEPARTMENT USE ONLY (WDNR)			
	Split samples: Offered?	<input type="checkbox"/>	Yes	<input type="checkbox"/> No (Check One)
	Accepted?	<input type="checkbox"/>	Yes	<input type="checkbox"/> No (Check One)
Accepted by: _____		Signature		

UNDERGROUND PETROLEUM PRODUCT TANK INVENTORY

Send Completed Form To:
Safety & Buildings Division
P.O. Box 7969
Madison, WI 53707
Telephone (608) 267-5280

For Office Use Only:

Tank ID #

Information Required By Sec. 102.142, Wis. Stats.

Underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances must be registered. Please see the reverse side for additional information on this program. An underground storage tank is defined as any tank with at least 10 percent of its total volume (included piping) located below ground level. A separate form is needed for each tank. Send each completed form to the agency designated in the top right corner. Have you previously registered this tank by submitting a form? YES NO If yes, are you correcting/updating information only? Yes No

This registration applies to a tank that is (check one):

- 1A. In Use or 1B. Newly Installed 4. Closed - Tank Removed 8. Changed Ownership
 2. Abandoned With Product 6. Closed - Filled With (Indicate new owner below)
 3. Abandoned No Product (empty) or With Water Inert Material
 7. Out of Service - Provide Date: _____

Fire Department Providing Fire Coverage
Where Tank Located:

Village of Mt. Calvary

A. IDENTIFICATION: (Please Print)

1. Tank Site Name <i>Barbara Baker</i>		Site Address <i>W3705 Silica Rd.</i>		Site Telephone No. <i>1419923-0736</i>	
<input checked="" type="checkbox"/> City <i>Fond du Lac</i>	<input type="checkbox"/> Village	<input checked="" type="checkbox"/> Town of:	State <i>WI</i>	Zip Code <i>54935</i>	County <i>Fond du Lac</i>
2. Owner Name (mail sent here unless indicated otherwise in #3 below) <i>Barbara Baker</i>			Owner Mailing Address (mail sent here unless indicated otherwise in #3) <i>W3705 Silica Rd.</i>		
<input checked="" type="checkbox"/> City <i>Fond du Lac</i>	<input type="checkbox"/> Village	<input type="checkbox"/> Town of:	State <i>WI</i>	Zip Code <i>54935</i>	County <i>Fond du Lac</i>
3. Alternate Mailing Name If Different Than #2			Alternate Mailing Street Address If Different From #2		
<input type="checkbox"/> City	<input type="checkbox"/> Village	<input type="checkbox"/> Town of:	State	Zip Code	County
4. Tank Age (date installed, if known: or years old) <i>1971</i>	5. Tank Capacity (gallons) <i>250</i>	6. Tank Manufacturer's Name (if known)			

B. TYPE OF USER (check one):

- | | | | |
|--|---|-------------------------------------|--|
| 1. <input type="checkbox"/> Gas Station | 2. <input type="checkbox"/> Bulk Storage | 3. <input type="checkbox"/> Utility | 4. <input type="checkbox"/> Mercantile |
| 5. <input type="checkbox"/> Industrial | 6. <input type="checkbox"/> Government | 7. <input type="checkbox"/> School | 8. <input checked="" type="checkbox"/> Residential |
| 9. <input type="checkbox"/> Agricultural | 10. <input type="checkbox"/> Other (specify): _____ | | |

C. TANK CONSTRUCTION:

- | | |
|---|---|
| 1. <input checked="" type="checkbox"/> Bare Steel | 2. <input type="checkbox"/> Cathodically Protected and Coated Steel (A. <input type="checkbox"/> Sacrificial Anodes or B. <input type="checkbox"/> Impressed Current) |
| 3. <input type="checkbox"/> Coated Steel | 4. <input type="checkbox"/> Fiberglass |
| 6. <input type="checkbox"/> Relined - Date _____ | 7. <input type="checkbox"/> Steel - Fiberglass Reinforced Plastic Composite |
| | 9. <input type="checkbox"/> Unknown |

Approval: 1. Nat'l Std. 2. UL 3. Other: _____

Is Tank Double Walled? Yes No

Overfill Protection Provided? Yes No If yes, identify type: _____

Spill Containment? Yes No

Tank leak detection method: 1. Automatic tank gauging 2. Vapor monitoring 3. Groundwater monitoring 4. Inventory control and tightness testing 5. Interstitial monitoring 6. Not required at present 7. Manual Tank Gauging (only for tanks of 1,000 gallons or less)

D. PIPING CONSTRUCTION

- | | | |
|---|--|--|
| 1. <input checked="" type="checkbox"/> Bare Steel | 2. <input type="checkbox"/> Cathodically Protected and Coated or Wrapped Steel (A. <input type="checkbox"/> Sacrificial Anodes or B. <input type="checkbox"/> Impressed Current) | 3. <input type="checkbox"/> Coated Steel |
| 4. <input type="checkbox"/> Fiberglass | 5. <input type="checkbox"/> Other (specify): _____ | 9. <input type="checkbox"/> Unknown |

Piping System Type: 1. Pressurized piping with: A. auto shutoff; B. alarm; or C. flow restrictor 2. Suction piping with check valve at tank
 3. Suction piping with check valve at pump and inspectable

Piping leak detection method: used if pressurized or check valve at tank: 1. Vapor monitoring 2. Interstitial monitoring
 3. Groundwater monitoring 4. Tightness testing 5. Line Leak Detector 6. Not Required

Approval: 1. Nat'l Std 2. UL 3. Other: _____

Double Walled: Yes No

E. TANK CONTENTS

- | | | | |
|---|-------------------------------------|---|--|
| 1. <input type="checkbox"/> Diesel | 2. <input type="checkbox"/> Leaded | 3. <input checked="" type="checkbox"/> Unleaded | 4. <input type="checkbox"/> Fuel Oil |
| 5. <input type="checkbox"/> Gasohol | 6. <input type="checkbox"/> Other | 7. <input type="checkbox"/> Empty | 8. <input type="checkbox"/> Sand/Gravel/Slurry |
| 9. <input type="checkbox"/> Unknown | 10. <input type="checkbox"/> Premix | 11. <input type="checkbox"/> Waste Oil | 12. <input type="checkbox"/> Propane |
| 13. <input type="checkbox"/> Chemical * | | 14. <input type="checkbox"/> Kerosene | 15. <input type="checkbox"/> Aviation |

* If # 13 is checked, indicate the chemical name(s) or number(s) of the chemical or waste.

If Tank Closed, Give Date (mo/day/yr): <i>September 11, 1996</i>	Has a site assessment been completed? (see reverse side for details) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
---	---

If installation of a new tank is being reported, indicate who performed the installation inspection:

1. <input type="checkbox"/> Fire Department	2. <input type="checkbox"/> DILHR	3. <input type="checkbox"/> Other (identify) _____
---	-----------------------------------	--

Name of Owner or Operator (please print): <i>Barbara Ann Baker</i>	Indicate Whether: <input checked="" type="checkbox"/> Owner or <input type="checkbox"/> Operator
Signature of Owner or Operator: <i>Barbara Ann Baker</i>	Date Signed: <i>9/11/96</i>

CHECKLIST FOR UNDERGROUND TANK CLOSURE

RETURN COMPLETED CHECKLIST TO:
Safety & Buildings Division
Fire Prevention & Underground
Storage Tank Section
P. O. Box 7969, Madison, WI 53707

**Complete one form for
each site closure.**

The information you provide may be used by other
government agency programs [Privacy Law, s. 15.04 (1) (m)].

A. IDENTIFICATION: (Please Print) Indicate whether closure is for: Tank System Tank Only Piping Only

1. Site Name <u>Barbara Baker Residence</u>			2. Owner Name <u>Barbara Baker</u>		
Site Street Address (not P.O. Box) <u>W3705 Silica Road</u>			Owner Street Address <u>W3705 Silica Road</u>		
<input checked="" type="checkbox"/> City	<input type="checkbox"/> Village	<input type="checkbox"/> Town of:	<input checked="" type="checkbox"/> City	<input type="checkbox"/> Village	<input type="checkbox"/> Town of:
<u>Fond du Lac</u>		<u>WI</u>	<u>Fond du Lac</u>		<u>WI</u>
State	Zip Code	County	County	Telephone No. (include area code)	
<u>WI</u>	<u>54935</u>	<u>Fond du Lac</u>	<u>Fond du Lac</u>	<u>(414) 923-0736</u>	
3. Closure Company Name (Print) <u>Mand Boring & Trenching</u>			Closure Company Street Address, <u>N7995 Church Road</u>		
Closure Company Telephone No. (include area code) <u>(414) 923-3635</u>			Closure Company City, State, Zip Code <u>Wausau WI 53049</u>		
4. Name of Company Performing Closure Assessment <u>Engel & Associates, Inc</u>			Assessment Company Street Address, City, State, Zip Code <u>W14737 Hwy 175 S, Fond du Lac, WI 54937</u>		
Telephone # (include area code) <u>(414) 929-9229</u>		Certified Assessor Name (Print) <u>Scott C Kunkle</u>	Assessor Signature <u>Scott C Kunkle</u>	Assessor Certification No. <u>01938</u>	

Tank ID #	Closure	Temp. Closure	Closure In Place	Tank Capacity	Contents *	Closure Assessment
1. <u>None found</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>250</u>	<u>03</u>	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/> Y <input type="checkbox"/> N
3.	<input type="checkbox"/>	<u>250</u>	<input type="checkbox"/>			<input type="checkbox"/> Y <input type="checkbox"/> N
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/> Y <input type="checkbox"/> N
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/> Y <input type="checkbox"/> N
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			<input type="checkbox"/> Y <input type="checkbox"/> N

* Indicate which product by numeric code: 01-Diesel; 02-Leaded; 03-Unleaded; 04-Fuel Oil; 05-Gasohol; 06-Other; 09-Unknown; 10-Premix; 11-Waste oil; 13-Chemical (indicate the chemical name(s) or numbers(s)); 14-Kerosene; 15-Aviation.

Written notification was provided to the local agent 15 days in advance of closure date. Y N NA
All local permits were obtained before beginning closure. Y N NA

Check applicable box at right in response to all statements in Sections B - E.

B. TEMPORARILY OUT OF SERVICE	Remover Verified	Inspector Verified	NA
Written inspector approval of temporary closure obtained, which is effective until (provide date) _____	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
1. Product Removed			
a. Product lines drained into tank (or other container) and resulting liquid removed, AND	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
b. All product removed to bottom of suction line, OR	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
c. All product removed to within 1" of bottom.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
2. Fill pipe, gauge pipe, tank truck vapor recovery fittings, and vapor return lines capped.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
3. All product lines at the islands or pumps located elsewhere are removed and capped, OR	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
4. Dispensers/pumps left in place but locked and power disconnected.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
5. Vent lines left open.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
6. Inventory form filed indicating temporary closure.	<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

C. CLOSURE BY REMOVAL

1. Product from piping drained into tank (or other container).	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
2. Piping disconnected from tank and removed.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
3. All liquid and residue removed from tank using explosion proof pumps or hand pumps.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
4. All pump motors and suction hoses bonded to tank or otherwise grounded.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
5. Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
NOTE: DROP TUBE SHOULD NOT BE REMOVED IF THE TANK IS TO BE PURGED THROUGH THE USE OF AN EDUCTOR.			
6. Vent lines left connected until tanks purged.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
7. Tank openings temporarily plugged so vapors exit through vent.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
8. Tank atmosphere reduced to 10% of the lower flammable range (LEL) - see Section F.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
9. Tank removed from excavation after PURGING/INERTING ; placed on level ground and blocked to prevent movement.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
10. Tank cleaned before being removed from site.	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

Remover Verified	Inspector Verified	NA
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

C. CLOSURE BY REMOVAL (continued)

- Tank labeled in 2" high letters after removal but before being moved from site.
- Tank vent hole (1/8 th in uppermost part of tank) installed prior to moving the tank from site.
- Inventory form filed by owner with Safety and Buildings Division indicating closure by removal.
- Site security is provided while the excavation is open.

NOTE: COMPLETE TANK LABELING SHOULD INCLUDE WARNING AGAINST REUSE; FORMER CONTENTS; VAPOR STATE; VAPOR FREEING TREATMENT; DATE.

D. CLOSURE IN PLACE

NOTE: CLOSURES IN PLACE ARE ONLY ALLOWED WITH THE PRIOR WRITTEN APPROVAL OF THE DEPARTMENT OF INDUSTRY, LABOR AND HUMAN RELATIONS OR LOCAL AGENT.

- Product from piping drained into tank (or other container).
- Piping disconnected from tank and removed.
- All liquid and residue removed from tank using explosion proof pumps or hand pumps.
- All pump motors and suction hoses bonded to tank or otherwise grounded.
- Fill pipes, gauge pipes, vapor recovery connections, submersible pumps and other fixtures removed.
- Vent lines left connected until tanks purged.
- Tank openings temporarily plugged so vapors exit through vent.
- Tank atmosphere reduced to 10% of the lower flammable range (LEL) - see Section F.
- Tank properly cleaned to remove all sludge and residue.
- Solid inert material (sand, cyclone boiler slag, pea gravel recommended) introduced and tank filled.
- Vent line disconnected or removed.
- Inventory form filed by owner with Safety and Buildings Division indicating closure in place.

NOTE: DROP TUBE SHOULD NOT BE REMOVED IF THE TANK IS TO BE PURGED THROUGH THE USE OF AN EDUCTOR - EDUCTOR OUTPUT 12 FT ABOVE GRADE.

<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

E. CLOSURE ASSESSMENTS

NOTE: DETERMINE IF A CLOSURE ASSESSMENT IS REQUIRED BY REFERRING TO ILHR 10.

- Individual conducting the assessment has a closure assessment plan (written) which is used as the basis for their work on the site.
 - Do points of obvious contamination exist?
 - Are there strong odors in the soils?
 - Was a field screening instrument used to pre-screen soil sample locations?
 - Was a closure assessment omitted because of obvious contamination?
 - Was the DNR notified of suspected or obvious contamination?
- Agency, office and person contacted: WDR Horizon - MARK PUTRA

<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>
<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	<input type="checkbox"/>	<input type="checkbox"/>

Contamination suspected because of: Odor Soil Staining Free Product Sheen On Groundwater Field Instrument Test

F. METHOD OF ACHIEVING 10% LEVEL DESCRIPTION

- Eductor Or Diffused Air Blower
 - Eductor driven by compressed air, bonded and drop tube left in place; vapors discharged minimum of 12 feet above ground.
 - Diffused air blower bonded and drop tube removed. Air pressure not exceeding 5 psig.
- Dry Ice
 - Dry ice introduced at 1.5 pounds per 100 gallons of tank capacity. Dry ice crushed and distributed over the greatest possible tank area. Dry ice evaporated before proceeding.
- Inert Gas (CO/2 or N/2) **NOTE: INERT GASSES PRODUCE AN OXYGEN DEFICIENT ATMOSPHERE. THE TANK MAY NOT BE ENTERED IN THIS STATE WITHOUT SPECIAL EQUIPMENT**
 - Gas introduced through a single opening at a point near the bottom of the tank at the end of the tank opposite the vent.
 - Gas introduced under low pressure not to exceed 5 psig to reduce static electricity. Gas introducing device grounded.
- Tank atmosphere monitored for flammable or combustible vapor levels.
 - Calibrate combustible gas indicator. Drop tube removed prior to checking atmosphere. Tank space monitored at bottom, middle and upper portion of tank. Readings of 10% or less of the lower flammable range (LEL) obtained before removing tank from ground.

G. NOTE SPECIFIC PROBLEMS OR NONCOMPLIANCE ISSUES BELOW

H. REMOVER/CLEANER INFORMATION

PATRICK MANA [Signature] 02300 9-11-96
 Remover Name (print) Remover Signature Remover Certification No. Date Signed

I. INSPECTOR INFORMATION

Derek Zimmerman [Signature] 00358
 Inspector Name (print) Inspector Signature Inspector Certification No.
901 W. [Address] 708-255-8565 9/11/96
 FDID # For Location Where Inspection Performed Inspector Telephone Number Date Signed

OWNER



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ruthe E. Badger, District Director

Horicon Area Headquarters
N7725 Highway 28d
Horicon, WI 53032
TELEPHONE 414-387-7860
FAX 414-387-7888

BRRTS
Duplicate

2

September 16, 1996

File Ref:
Fond du Lac County

Barbara Baker
W3705 Silica Road
Fond du Lac, WI 54935

Subject: Leaking Underground Storage Tank

Dear Ms. Baker:

On September 13, 1996, Engel & Associates Inc. advised the Department of a petroleum release from an underground gasoline storage tank. The release was discovered during a routine tank removal. Engel & Associates also noted your well is approximately 50 feet away from the tank area. The area of Fond du Lac where your residence is located is very susceptible to groundwater contamination, so one of our staff will be contacting you to arrange for sampling of your water supply well. This sampling will be conducted at no cost to you.

The spill law authorizes the Department of Natural Resources to enforce cleanup of contaminated sites, under s. 144.76 of the Wisconsin Statutes. As the owner of the property where a hazardous substance discharge has occurred, you are required to determine the horizontal and vertical extent of contamination and clean-up/properly dispose of the contaminants.

Your legal responsibilities are defined both in statute and in administrative rules. The hazardous substance spill law, s. 144.76 (3) Wisconsin Statutes, states:

RESPONSIBILITY. A person who possesses or controls a hazardous substance which is discharged or who causes the discharge of a hazardous substance shall take the actions necessary to restore the environment to the extent practicable and minimize the harmful effects from the discharge to the air, lands, or waters of the state.

Wisconsin Administrative Code NR 700 through NR 728 establishes requirements for interim actions, public information, site investigation, design and operation of remedial action systems, and case closure. Wisconsin Administrative Code NR 140 establishes groundwater standards.

It is important that an investigation begins at your site as soon as possible. The longer contamination is left in the environment, the farther it can spread and the more difficult and costly it becomes to cleanup. Since this cleanup must comply with Wisconsin laws and rules, professional engineering and hydrogeologic experience is necessary. Therefore, you should hire a professional environmental consultant who can assure you that Department policies and guidelines are being followed.

Your consultant will help you in providing the Department with the following:

- Submit written verification (such as a letter from the consultant) that you have hired an environmental consultant. Please submit this information within 30

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days of the date of this letter.

- Submit an investigation workplan explaining what work will be performed to identify the extent of contamination. This workplan should include a time schedule. Also, please provide documentation of any previous work performed related to this release.
- Submit the investigation report defining the degree and extent of any soil and/or groundwater contamination.
- Provide a remedial action plan outlining the remedy selected.
- Provide a remedial action report with data supporting your consultant's conclusions and recommendations for future work or site closure.

In addition, you will be required to keep the Department informed on site progress by submitting 30, 60 or 90 day updates. You will be notified when to provide the status reports at the time you submit your investigation workplan. Also, you will receive an annual site status form every February. It will be necessary for you to complete this form and return it promptly to the address provided.

There are times when staffing levels do not allow us to keep current with workload demands. However, to maintain your compliance with the spill law and chs. NR 700 through NR 728, investigation and cleanup actions should not be unnecessarily delayed waiting for DNR responses. In the event that you experience delays, please refer to NR 716.09(3) regarding Department review of sites.

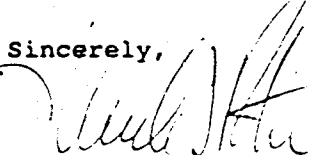
Your correspondence and reports regarding this site should be sent to Marilyn Jahnke, Department of Natural Resources, 3911 Fish Hatchery Road, Fitchburg, WI 53711. Unless otherwise requested, please send only one copy of all plans and reports. Correspondence should be identified with the site name and address which is listed in the subject of this letter.

I have enclosed a list of environmental consultants and some important tips on selecting one. If you are eligible for Wisconsin's PECFA program (see end of letter), you will need to compare at least three consultant's proposals before making your selection. Also enclosed are materials on controlling costs, understanding the cleanup process, and choosing a site cleanup method. Please read this information carefully.

Reimbursement from the Petroleum Environmental Cleanup Fund (PECFA) is available for the costs of cleaning up the contamination from eligible petroleum storage tanks. The fund is administered by the Department of Commerce (DCOM). Please contact DCOM at (608) 267-3753 for more information on eligibility and regulations for this program.

If you have any questions about this letter or your responsibilities, please call me at the number shown below.

Sincerely,



Mark F. Putra
Hydrogeologist
Telephone: (414) 387-7867

cc: Engel & Associates Inc., N4737 STH 175 S, Fond du Lac, WI 54937

5796060

Engel
& **A**ssociates, Inc.

FAX COVER SHEET

Date: 9/13/96

To: MARK PUTRA Fax: (414) 387-7888

Company: WPNR

From: SCOTT G. KOWALKE No. of Pages: 3

Regarding: On 9/11/96, Engel & Associates, Inc. responded to a release from a 250 gallon gasoline UST at the Barbara Baker residence. Pat Mand Boring & Trenching was the tank cleaner/remover.

This site is not RCRA eligible at this time. Engel will try to determine how to respond. The site appears to be substantially impacted and the private well is 50 feet away.

Engel & Associates, Inc. (414) 929-9279 Fax: (414) 929-8754

N4737 Hwy 175 S. Fond du Lac, WI 54937

Wisconsin Department of Natural Resources

Notification of Petroleum Contamination from Underground Storage Tank System

Please complete this form and FAX it to the appropriate WDNR contact person (see attached list) immediately upon discovery of a release from an UST system.

TO: WDNR, Attn: MARK PUTRA
FAX #: (414) 387-7888

1. Name, company, mailing address and phone number of person reporting the discharge:

SCOTT G KONKTE
ENGEL & ASSOCIATES, INC.
W4737 HWY 175 SOUTH
FOND DU LAC, WI 54937

2. Site Information

Name of site at which discharge occurred (local name of site/business -- not responsible party name, unless a residence):

Barbara Baker Residence

Location (actual street address, not PO box; if no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60):

W3705 Silica Road
FOND DU LAC, WI 54935

Municipality (city, village, township in which the site is located -- not mailing address):

Silica

County:

FOND DU LAC

Legal Description: 1/4, 1/4, Section , Tn , Range E / W

3. Responsible Party (RP) and/or RP Representative Information

Company Name: Barbara Baker

Contact Person: Same

Mailing Address (with zip code): W3705 Silica Road
FOND DU LAC, WI 54935

Telephone Number:

(414) 923-0736

4. Date, time, and duration of discharge: 9/11/96

Release encountered during routine removal of a 350 gallon gasoline UST

5. Identity, physical state and quantity of the hazardous substance discharged:

6. Known and potential impacts to the environment (enter "P" for potential and "K" for known):

- | | |
|--|--|
| <input type="checkbox"/> Fire/explosion threat | <input checked="" type="checkbox"/> Soil contamination |
| <input type="checkbox"/> Contaminated private wells (# of wells) _____ | <input type="checkbox"/> Surface water impacts |
| <input type="checkbox"/> Contaminated public wells | <input type="checkbox"/> Floating product |
| <input type="checkbox"/> Groundwater contamination | <input type="checkbox"/> Other _____ |

7. Contamination was discovered as a result of:

- Tank closure assessment Site assessment (other) _____

8. Immediate actions being taken and the name of the contractor or other person performing the actions:

Recommended performing an SI

9. Source, speed of movement, and destination or probable destination of the discharged hazardous substance:

10. Local soil type and topography in the area of the discharge, depth to groundwater, and distance to surface water:

Sandy silt, light brown, with some cobble.

11. Weather conditions existing at the scene, including presence of precipitation, and wind direction and velocity:

Additional Comments:

This non regulated UST is non-PCFA eligible at this time.

UID Number: 03-20-109815 FID Number: PMN Number:

County: Fond du Lac
Site Name: Baker Property
Address: W3705 Silica Rd
Fond du Lac

Initial Contact Date: 9/13/96
Date RPLetter Sent: 9/16/96
Date Closure Approved: / /

Municipality:
Legal Descript.: 1/4 1/4 sec. T N R (E/W)
Lat.: Long.:

Person/Firm Reporting:
Phone Number: ()

Priority Screening	Scoring Criteria	Funding Source	Effective Date	LUST Trust Eligible
<input type="checkbox"/> 1 = High	1. _____	<input type="checkbox"/> 1 = RP	___/___/___	<input type="checkbox"/> 1 = Federal
<input type="checkbox"/> 2 = Medium	2. _____	<input type="checkbox"/> 2 = LTF	___/___/___	<input type="checkbox"/> 2 = Non-Federal
<input checked="" type="checkbox"/> 3 = Low	3. _____	<input type="checkbox"/> 3 = EF	___/___/___	
<input type="checkbox"/> 4 = Unknown	4. _____	<input type="checkbox"/> 4 = Other	___/___/___	
	5. _____			

Score: _____ Init.: _____ Date: ___/___/___

Case Status

	Start Date	End Date
<input type="checkbox"/> (F) Free Product Removal	___/___/___	___/___/___
<input type="checkbox"/> (E) RP Emergency Response	___/___/___	___/___/___
<input type="checkbox"/> (R) LTF Emergency Response	___/___/___	___/___/___
<input type="checkbox"/> (L) Long Term Monitoring	___/___/___	___/___/___

Responsible Party
Contact Person: Barbara Baker
Company Name: W3705 Silica Rd
Address: Fond du Lac 54935
Phone Number: ()

Impacts
Enter "P" for potential and "K" for known
 (1) Fire/Explosion Threat
 (2) Contaminated Private Well(s) # of Wells
 (3) Contaminated Public Well
 (4) Groundwater Contamination
 (5) Soil Contamination
 (6) Other: _____
 (7) Surface Water Impacts
 (9) Floating Product

CC's: _____

Consultant
Contact Name:
Company Name:
Address:
Telephone: ()

Substances	# Tank(s)	Size
<input type="checkbox"/> (1) Leaded Gas	_____	_____
<input type="checkbox"/> (2) Unleaded Gas	_____	_____
<input type="checkbox"/> (3) Diesel	_____	_____
<input type="checkbox"/> (4) Fuel Oil	_____	_____
<input type="checkbox"/> (5) Unkwn Hydrocrbn	_____	_____
<input type="checkbox"/> (8) Other	_____	_____
<input type="checkbox"/> (12) Waste Oil	_____	_____

