Document Number

DEED NOTICE

In Re: A parcel of property specifically described as follows:

Commencing at the Northwest corner of the Southwest quarter of the Southwest quarter section Twenty-six (26), Township Twenty-six North (26), Range Twenty East (20), Then South sixteen Rods (16), Then East ten Rods (10), Then North Sixteen Rods (16), Then West Ten Rods (10) to a place of beginning, containing about one acre of land. As described in Vol. 215, Page 180, Oconto County Register of Deeds.

Less the following track of land:

Commencing at the Southwest corner of said Section 26; thence North 87°54'41" East along the South line of the Southwest one-quarter (SW¼) of said Section 26, 33.00 feet to the point of beginning; thence North 02°20'44" West 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH 41-141; thence North 02°20'47" West, along said existing East line, 2628.91 feet to a point on the East-West one-quarter line of said Section 26;

Recorded
Farch 15, 2016 3:45 PM
ANNETTE BEHRINGER
REGISTER OF DEEDS
OCONTO COUNTY, WI
Pages: 3
Fee: \$30.00

Recording Area

Name and Return Address
Alex Edler Sr.
Department of Natural Resources
2984 Shawano Avenue
Green Bay, WI 54313

ATTN: Remediation & Redevelopment

<u>024-202602133B</u> Parcel Identification Number (PIN)

thence North 86°57'53" East along said one-quarter line, 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence South 02°18'46" East along said line, 1149.08 feet; thence South 18°53'27" East 129.93 feet; thence South 02°18'46" East 721.80 feet, to a point hereinafter know as point 4293; thence South 06°07'36" East 197.28 feet; thence South 01°35'24" West 410.75 feet; thence South 73°17'37" East 84.46 feet to said existing North right-of-way line of Bramschreiber Road; thence South 02°05'19" East 24.75 feet to the South line of the South west one-quarter (SW¼) of said Section 26; thence South 87°54'41" East along said South line, 116.55 feet to the point of beginning. As described in Vol.769, Pages 876-877, Oconto County Register of Deeds.

IN THE MATTER OF THE SUPERSEDING OF A DEED AFFIDAVIT

STATE OF WISCONSIN)	
)	SS
COUNTY OF OCONTO)	

Zach Wagner, being first duly sworn, on oath deposes and says:

- 1. That he owns the property and is authorized to sign and record this notice.
- 2. That approval has been given by the Wisconsin Department of Natural Resources to supersede previously recorded affidavit for contaminations for the above-described property, as documented in the attached letter from the Department, dated March 2, 2016, labeled Exhibit A.

3. That this notice is being recorded for the purpose of notifying prospective purchasers and other interested persons that the contamination previously reported by the Wisconsin Department of Natural Resources and recorded as Document No. 489726, Volume 805, Page 661 on June 8, 2000, has been superseded.

Date: 3/14/2016

Property Owner

Printed Name: Zach Wagner

Subscribed and sworn to before me this

14th day of March , 2016.

Notary Public, Brown Co., WI

My commission Expires: Jan.

This document was drafted by Alex R. Edler – Hydrogeologist, the Wisconsin Department of Natural Resources.

EXHIBIT A

Written Determination by the Wisconsin Department of Natural Resources

- A Deed Affidavit for contamination ("Affidavit") was recorded in the office of Register of Deeds for Oconto County, Wisconsin, on June 8, 2000, as Document No. 489726, Volume 805, Page 661, which Affidavit applies to at 584 E Frontage Rd, Little Suamico, Wisconsin ("the Property") owned previously by Marie Race.
- 2. The Affidavit described above was required under Wis. Admin § NR 728.11, by the Wisconsin Department of Natural Resources ("Department"), verifying that as the Department believed that diesel range organics (DRO) contaminant, dichlorodiphenyl-trichloroethane (DDT), dichlorodiphenyldichloroethylene (DDE), dichlorodiphenyldi-chloroethane (DDD), arsenic, and lead were discharged to the Property, had not been addressed. It was therefore necessary to notify subsequent purchasers of the property of the existence of the contamination and that they could be held responsible for investigation and clean-up costs under Wis. Stat. § 292.11(3).
- 3. The current property owner of the Property, Zach Wagner, has retested the soil for the DRO contaminations found on the Property and levels found to be below the reportable standards. The DDT, DDE, DDD are not at levels of concern from the Department of Agriculture, Trade and Consumer Protection (DATCP), and the reported arsenic and lead levels are below the background levels standard and are not an issue in ground water.
- 4. Therefore, the Department issued a New Determination Regarding Investigation of Contamination, No Additional Action Required (NAR) letter dated August 28, 2015, that indicates that the contaminations identified as remaining on the property in document number 489726, Volume 805, Page 661, is no longer an environmental hazard and the previous Affidavit is no longer necessary for the above described property and can be superseded with the Deed Notice issued by the Department.

WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By:

Printed Name: Roxanne N. Chronert

Title: Northeast Region Remediation and Redevelopment Team Supervisor

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2984 Shawano Avenue
Green Bay WI 54313-6727

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



March 2, 2016

Zach Wagner 2431 N. New Franken Rd New Franken, WI 54229-9794

Subject:

Request to Extinguish/Supersede a Deed Affidavit

Race Property - WI DOT, 584 E Frontage Rd, Town of Little Suamico, WI

WDNR BRRTS # 09-43-000562

Parcel Identification Number 024-202602133B

Dear Mr. Wagner:

On February 22, 2016, the Department of Natural Resources ("the Department") received your request for a deed notice to extinguish and/or supersede the June 8, 2000, Deed Affidavit ("Affidavit") that was previously filed to property at 584 E Frontage Road, in the Town of Little Suamico, Oconto County, Wisconsin ("the Property").

Attached is a Deed Notice ("Notice"), drafted by the Department that rescinds the Affidavit previously filed to the Property on June 8, 2000, document number 489726, vol. 805, page 661. The Notice will need to be signed by you, as the property owner, in front of a notary. You will then need to file the Notice with the Oconto County Register of Deeds office in Oconto, Wisconsin, and pay the fee to file the Notice. The Register of Deeds office will file the Notice and provide you with a copy clearly stating the date it was filed.

A copy of the Notice, with the recorded date and document number, should be submitted to the Department at the address on the letter head above, attention "Remediation and Redevelopment Program".

If you have any questions, please feel free to contact me in Green Bay by phone at (920) 662-5149, or via email at alex.edler@wisconsin.gov.

Sincerely,

Alex R. Edler Hydrogeologist

Bureau for Remediation & Redevelopment

cc: file



EXHIBIT A

Written Determination by the Wisconsin Department of Natural Resources

- 1. A Deed Affidavit for contamination ("Affidavit") was recorded in the office of Register of Deeds for Oconto County, Wisconsin, on June 8, 2000, as Document No. 489726, Volume 805, Page 661, which Affidavit applies to at 584 E Frontage Rd, Little Suamico, Wisconsin ("the Property") owned previously by Marie Race.
- 2. The Affidavit described above was required under Wis. Admin § NR 728.11, by the Wisconsin Department of Natural Resources ("Department"), verifying that as the Department believed that diesel range organics (DRO) contaminant, dichlorodiphenyl-trichloroethane (DDT), dichlorodiphenyldichloroethylene (DDE), dichlorodiphenyldi-chloroethane (DDD), arsenic, and lead were discharged to the Property, had not been addressed. It was therefore necessary to notify subsequent purchasers of the property of the existence of the contamination and that they could be held responsible for investigation and clean-up costs under Wis. Stat. § 292.11(3).
- 3. The current property owner of the Property, Zach Wagner, has retested the soil for the DRO contaminations found on the Property and levels found to be below the reportable standards. The DDT, DDE, DDD are not at levels of concern from the Department of Agriculture, Trade and Consumer Protection (DATCP), and the reported arsenic and lead levels are below the background levels standard and are not an issue in ground water.
- 4. Therefore, the Department issued a New Determination Regarding Investigation of Contamination, No Additional Action Required (NAR) letter dated August 28, 2015, that indicates that the contaminations identified as remaining on the property in document number 489726, Volume 805, Page 661, is no longer an environmental hazard and the previous Affidavit is no longer necessary for the above described property and can be superseded with the Deed Notice issued by the Department.

WISCONSIN DEPARTMENT OF NATURAL RESOURCES

By:

Signature: Month | Market | 03/02/2016

Printed Name: Roxanne N. Chronert

Title: Northeast Region Remediation and Redevelopment Team Supervisor

DEED NOTICE

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Recording Area

Name and Return Address Alex Edler Sr. Department of Natural Resources 2984 Shawano Avenue Green Bay, WI 54313

<u>024-202602133B</u>

Parcel Identification Number (PIN)

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IN THE MATTER OF THE SUPERSEDING OF A DEED AFFIDAVIT

STATE OF WISCONSIN)	
)	SS
COUNTY OF OCONTO)	

Zach Wagner, being first duly sworn, on oath deposes and says:

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Date:	
Signature:	
Property Owner	
Printed Name: Zach W	Vagner van de la variation de
Subscribed and sworn to	
Notary Public,	Co., WI
My commission Expire	es:

This document was drafted by Alex R. Edler - Hydrogeologist, the Wisconsin Department of Natural Resources.

UNITED STATES POSTAL SERVICE

CS HAR "16

DM 7 1



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

• Sender: Please print your name, address, and ZIP+4® in this box•

Alex R. Edler 2984 Shawano Ave Green Bay, WI 54313

USPS TRACKING#



3672789590 9403 0112 5120 6570 15

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.
- 1. Article Addressed to:

2431 N. New Franken Rd New Franken, WI 54229



9590 9403 0162 5120 0570 15

2. Article Number (Transfer from service label) DDDF 5568 4551 0640

COMPLETE THIS SECTION ON DELIVERY

A. Signature

☐ Agent ☐ Addressee

B. Received by (Printed Name) Karla Van Deurzen

C. Date of Delivery 3-8-16

☐ Yes

□ No

D. Is delivery address different from item 1?

If YES, enter delivery address below:

Service Type

□ Adult Signature ☐ Adult Signature Restricted Delivery

Certified Mail® ☐ Certified Mail Restricted Delivery □ Collect on Delivery

Collect on Delivery Restricted Delivery

Insured Mail I Insured Mail Restricted Delivery (over \$500)

☐ Priority Mail Express® □ Registered Mail[™]

☐ Registered Mail Restricted

Delivery

☐ Return Receipt for

Merchandise

☐ Signature Confirmation™

☐ Signature Confirmation

Restricted Delivery

Domestic Return Receipt

4251	U.S. Postal Service™ CERTIFIED MAIL® REC Domestic Mail Only	EIPT
	For delivery information, visit our website	e at www.usps.com®.
9	Certified Mail Fee	USE
256	\$ Services & Fees (check box, add fee as appropriate)	
0000	Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required \$	Postmark Here
1640	Adult Signature Restricted Delivery \$	
_	\$	
7015	LACH WAYNU Street and Apt. No., or PO Box No. 743 L. N. New Lagn Uni	Pd.
	City, State, 21944 NW Frank, W 597 PS Form 3800, April 2015 PSN 7530-02-000-9047)9-9794 See Reverse for Instructions

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2984 Shawano Avenue
Green Bay WI 54313-6727

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



August 28, 2015

Zach Wagner 2431 N New Franken Rd New Franken WI 54229-9794

Subject: New Determination Regarding Investigation of Contamination

No Additional Action Required Race Property – WI DOT

584 E Frontage Rd, Little Suamico Tn, WI

WDNR BRRTS # 02-43-000562

Dear Mr. Wagner:

On March 23, 1994, notification was sent to the Wisconsin Department of Natural Resources ("WDNR" or "the Department"), on behalf of Marie Race (the owner and responsible party at that time), that diesel range organics (DRO) contamination had been detected at the site listed above. Based on the information that was initially submitted to the WDNR, a letter was sent to the owner/responsible party at that time, on August 12, 1994, explaining the obligations for restoring the environment at the referenced site under s. 292.11, Wisconsin Statutes.

This second letter is being sent to notify you, as the current property owner, that based on an evaluation of all the information that is now available to the Department, you are not required to conduct an NR 716 site investigation for the site described above. The results of a soil sample taken on August 21, 2015, testing for DRO came back at <0.92PPM, resulting in this determination that no additional action is required.

The Bureau for Remediation and Redevelopment Tracking System ("BRRTS") will now show the status of the site described above as a "no action required" site. As part of this action, we assign the site a new identification number in our tracking system. PLEASE NOTE: Using the new BRRTS identification number, (09-43-000562), you may view the information related to your site at any time (http://dnr.wi.gov/topic/Brownfields/clean.html) and use the feedback system to alert us to any errors in the data.

If you want a more detailed written response from the Department regarding the "no action required" status, please be advised that under NR 749, Wis. Adm. Code, a \$700.00 fee is required for the general liability clarification letter.



Further correspondence regarding this site should be sent to:

Alex Edler
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
2984 Shawano Ave
Green Bay WI 54313-6727
alex.edler@wisconsin.gov

Thank you for your cooperation.

Sincerely,

benise D. Danelski

Environmental Program Associate/Outreach Remediation & Redevelopment Program

PHONE CONVERSATION

Site name:	Race Property
Date/Time:	08/28/2015_@ 9:05am
Who called:	Zach Wagner

Conversation:

Zach called to ask about the results from Pace analytical that got emailed to him. He said that he didn't understand them and asked me to explain what it meant. I explained that the DRO came back at a level less than 0.92 and that we were looking for a result less than 10. So at this point we were going to send out a No Action Required/Rescind letter and to look for that in the mail.

He then asked about how to get the Deed affidavit removed from his deed. I recommended to him (sating that I was not knowledgeable in this area) to contact Oconto county and ask what they deeded to get it removed.

He then asked if he had any restriction to removing the trees and junk from the property. I reminded him again that as through we are one DNR this was not my area of expertise. Then said that he may want to go to the DNR website and do some research and if he had questions at that point to call waste dept. for what to do with the junk, and that he may want to research time of year to cut down trees.

Alex R. Edler

Edler, Alex R - DNR

From:

Beggs, Tauren R - DNR

Sent:

Thursday, August 27, 2015 4:01 PM

To:

Edler, Alex R - DNR

Subject:

RE: Race Property Brrts#0243000562 = NAR concur?

Hi Alex,

I concur that this should be a NAR.

We are committed to service excellence.

Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Tauren Beggs

Phone: (920) 662-5178 Tauren.Beggs@wisconsin.gov

From: Edler, Alex R - DNR

Sent: Thursday, August 27, 2015 3:48 PM

To: Beggs, Tauren R - DNR

Subject: Race Property Brrts#0243000562 = NAR concur?

Hello Tauren – This is just to go over what we talked about in person with the Race Property Brrts# 02-43-000562. The results from the soil sample taken on 08/21/2015 at the Race property in the last known contaminated area for DRO came back as < 0.92PPM.

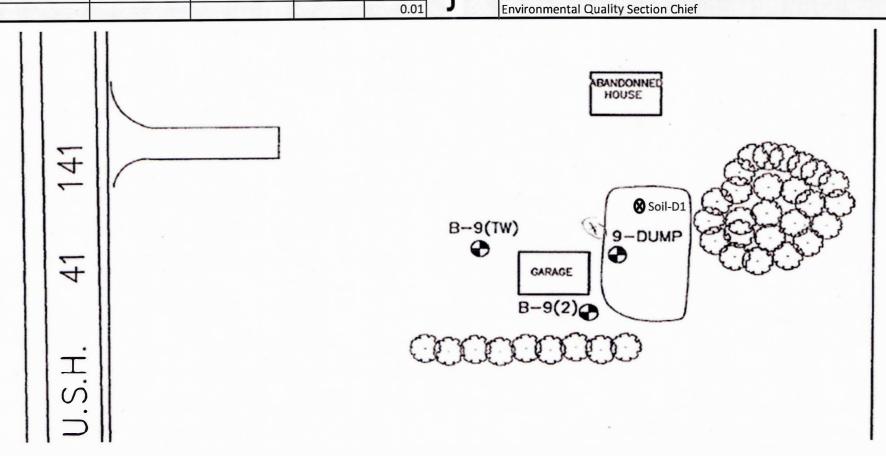
Because of these results I would like to send out a No Action Required (NAR 09) for the Race Property.

Please see attached excel document for soft copy of results.

Do you concur?

Race Property Brrts# 0243000562

	D-C RCL (mg/kg)	Soil to GW RCL	Background	Date o	collected: 0	3/2	23/1994	08/21/2015	Groundwater	
Contaminant	Non - Industrial	RCL-gw (mg/kg) DF=2	value		Soil PPM 9 (2)	100	Soil PPM 9- Dump		B-9 (TW)	Notes
Arsenic, Inorganic	0.613	0.584	8.	1.3						< background
Barium	15,300.	164.8		25						< standard
Cadmium (Diet)	70.	0.752		2.4	1	1.2	6.2		<0.5 PPB	groundwater non-issue
Chromium total			44.	4.5						< background
Lead	400.	27.		190	<6.2		300		<2.0 PPB	groundwater non-issue
DRO	100			<4.9	<4.9		1000	<0.96		new sample clean
GRO				<6.2	<6.2	Ţ,	54		<0.10 mg/L	
Pesticide	128									
DDT				0.014	1	We at DATCP have no concerns with the pesticide concentrations shown				
DDE				0.023	}	in this soil sample. Per-Stan Senger				
DDD				0.01	,		Environmen	tal Quality Se	ection Chief	







August 27, 2015

Walk-In PACE ANALYTICAL SERVICES, INC. 1241 BELLEVUE STREET SUITE 9 Green Bay, WI 54302

RE: Project: 0243000562 RACE PROPERTY

Pace Project No.: 40119947

Dear Walk-In:

Enclosed are the analytical results for sample(s) received by the laboratory on August 21, 2015. The results relate only to the samples included in this report. Results reported herein conform to the most current TNI standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

AVM

Steven Mleczko

steve.mleczko@pacelabs.com

Project Manager

Enclosures







CERTIFICATIONS

Project: 0243000562 RACE PROPERTY

Pace Project No.: 40119947

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302 Florida/NELAP Certification #: E87948 Illinois Certification #: 200050 Kentucky Certification #: 82 Louisiana Certification #: 04168 Minnesota Certification #: 055-999-334

North Dakota Certification #: R-150 South Carolina Certification #: 83006001 Texas Certification #: T104704529-14-1 US Dept of Agriculture #: S-76505 Wisconsin Certification #: 405132750



SAMPLE SUMMARY

Project: 0243000562 RACE PROPERTY

Pace Project No.: 40119947

Lab ID	b ID Sample ID	Matrix	Date Collected	Date Received	
40119947001	SOIL-D1	Solid	08/21/15 00:00	08/21/15 10:25	



SAMPLE ANALYTE COUNT

Project: 0243000562 RACE PROPERTY

Pace Project No.: 40119947

Lab ID	Sample ID	Method	Analysts	Analytes Reported		
40119947001	SOIL-D1	WI MOD DRO	CAC	1	PASI-G	
		ASTM D2974-87	CMP	, g. 1 .	PASI-G	



ANALYTICAL RESULTS

Project:

0243000562 RACE PROPERTY

Pace Project No.: 40119947

Sample: SOIL-D1 Lab ID: 40119947001 Collected: 08/21/15 00:00 Received: 08/21/15 10:25 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
WIDRO GCS	Analytica	Method: WI	MOD DRO F	Preparation	Method: \	WI MOD DRO			
Diesel Range Organics	<0.96	mg/kg	2.4	0.96		08/25/15 09:11	08/25/15 14:15		
Percent Moisture	Analytical	Method: AST	M D2974-87						
Percent Moisture	22.3	%	0.10	0.10	1		08/26/15 12:48		As the second of



QUALITY CONTROL DATA

Project:

0243000562 RACE PROPERTY

Pace Project No.:

40119947

QC Batch:

OEXT/27779

QC Batch Method:

WI MOD DRO

Analysis Method:

WI MOD DRO

Analysis Description:

WIDRO GCS

Associated Lab Samples:

40119947001

METHOD BLANK: 1210670

Parameter

Matrix: Solid

Associated Lab Samples: 40119947001

Reporting Limit

Blank Result

Analyzed

Qualifiers

Diesel Range Organics

Units mg/kg

<0.80

2.0 08/25/15 13:57

LABORATORY CONTROL SAMPLE & LCSD:

1210671

Spike

LCS Result 35.3

LCS LCSD Result % Rec % Rec

% Rec Limits

RPD

Max RPD

Parameter

Conc.

31.1

LCSD

88

70-120

Qualifiers

Diesel Range Organics

Date: 08/27/2015 08:43 AM

mg/kg

Units

40

1210672

78

Results presented on this page are in the units Indicated by the "Units" column except where an alternate unit is presented to the right of the result.



QUALITY CONTROL DATA

Project:

0243000562 RACE PROPERTY

40119947001

Pace Project No.:

Percent Moisture

40119947

QC Batch:

PMST/11685

QC Batch Method:

ASTM D2974-87

Analysis Method:

Analysis Description:

ASTM D2974-87

Dry Weight/Percent Moisture

SAMPLE DUPLICATE: 1211447

Associated Lab Samples:

Parameter

Units	40120045004 Result	Dup Result	RPD	Max RPD	Qualifiers
<u></u> %	19.2	18.5	· 1 - 1 4	10	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.



QUALIFIERS

Project:

0243000562 RACE PROPERTY

Pace Project No.:

40119947

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

LABORATORIES

Date: 08/27/2015 08:43 AM

PASI-G Pace Analytical Services - Green Bay



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 0243000562 RACE PROPERTY

Pace Project No.: 40119947

Date: 08/27/2015 08:43 AM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40119947001	SOIL-D1	WI MOD DRO	OEXT/27779	WI MOD DRO	GCSV/13357
40119947001	SOIL-D1	ASTM D2974-87	PMST/11685		
	e de la collège de la	n en genoer i de worde de			

Date/Time:

Received By:

Samples on HOLD are subject to

special pricing and release of liability

Relinquished By:

Present / Not Present

Intact / Not Intact

Date/Time:

Sample Condition Upon Receipt

Pace Analytical Services, Inc. 1241 Bellevue Street, Suite 9 Green Bay, WI 54302

ace Analytical Project #: WO#: 40119947 Client Name: Zachary Wagner Courier: Fed Ex F UPS Client F Pace Other: Tracking #: Custody Seal on Cooler/Box Present: Yes no Seals intact: Yes no Custody Seal on Samples Present: Ves no Seals intact:

yes no Packing Material: Bubble Wrap Bubble Bags None Other Thermometer Used Type of ice: Wet Blue Dry None Samples on ice, cooling process has begun Biological Tissue is Frozen: Tyes **Cooler Temperature** ROLICOTT: Uncorr: Temp Blank Present: Tyes Fno Person examining contents: Date: Temp should be above freezing to 6°C for all sample except Biota. Initials: Frozen Biota Samples should be received ≤ 0°C. Comments: QYes □No DNA 1. Chain of Custody Present: ØYes □No Chain of Custody Filled Out: DNA 2 DNA 3. ElYes | No Chain of Custody Relinquished: Ø¥es □No DNA Sampler Name & Signature on COC: Samples Arrived within Hold Time: ZYS DNO DNA 5. - VOA Samples frozen upon receipt □Yes □No Date/Time: DYes DNO DNA 6. Short Hold Time Analysis (<72hr): □Yes □No Rush Turn Around Time Requested: DNA Sufficient Volume: Yes | No DNA 18. Correct Containers Used: DNA 9 Yes No -Pace Containers Used: ØYes □No **DNA** □Yes □No DINA -Pace IR Containers Used: Containers Intact: ☑Kes □No □NA 10. ZN/A 11. ☐Yes ☐No Filtered volume received for Dissolved tests DYON DAND DNA 12. No collect times on CoC or simples of 1/21/15 Sample Labels match COC: -Includes date/time/ID/Analysis Matrix: All containers needing preservation have been checked. THNO3 TH2SO4 TNaOH TNaOH +ZnAct DYes DNo PNA 13. (Non-Compliance noted in 13.) All containers needing preservation are found to be in compliance with EPA recommendation. TYPES ONO DINA (HNO3, H2SO4 ≤2; NaOH+ZnAct ≥9, NaOH ≥12) Date/ exceptions: VOA, coliform, TOC, TOX, TOH, Initial when Lab Std #ID of □Yes □No completed Time: O&G. WIDROW, Phenolics. preservative. DYS DNO ANA 14. Headspace in VOA Vials (>6mm): Trip Blank Present: DYGS DNO DNA Trip Blank Custody Seals Present □Yes □No Pace Trip Blank Lot # (if purchased): Client Notification/ Resolution: if checked, see attached form for additional comments Person Contacted: Date/Time: Comments/ Resolution: **Project Manager Review:** Date: Page 11 of 11 F-GB-C-031-Rev.03 (9April2015) SCUR Form

Race Property - Meeting - New Owner

Brrts# 024300056	2			*				
Date: 8.10.2015		Time: 6:00pm	DNR office - G Room	Green Bay - Fern Conf				
Meeting called by	Alex Edler	Alex Edler						
Type of meeting	Face to Face	sit down at the DNR office in (Green Bay					
Attendees	Zachary Wag	ner, Zachary's Girlfriend, Zach	ary's Father a	nd Mother				
Purpose: To go over history and propose		property that he purchased ex	cplaining the c	ontamination				
6:00-6:45pm								
Discussion	During this meeting we went through the Race property file because it has changed owners (to Zach Warner) and to explain the property contamination history to Zach. Once the file was explained we then went over options for moving the file towards closure or No Action Required (NAR). The question was asked why it has taken this long for the property to not be closed or dealt with. The answer that I showed them was the file and multiple attempts over the years to work with his aunt (Marie Race) and his Grandma (Willamina Wagner) to hire a consultant to remediate this property at 584 E. Frontage rd. in Little Suamico. The Department in 1996 was informed that Ms. Race financially unable to hire an environmental consultant. Also in 1997 that a 0.09 acre portion was sold to the DOT. It was also explained that there is currently a deed affidavit attached to the property and this may restrict the future potential use of it.							
The department has given Zach three options moving forward with this property to try to remediate it move on. 1) To do nothing, then Zach gets an Responsible Party letter and we move forward requiring a new site investigation and he will be required to hire an environmental consultant to address the contamination, if still there. 2) He hires an environmental consultant to address the last known contamination on the property. The consultant hired would do a soil test in the location of the 9-dump site and the results are shared with the department. 3) Zach and I meet at the property, he collects a soil sample with supervision and he pays for the soils sample testing for DRO and the results are shared with the department. If the tests come back below the RCL then we move the file to NAR.								
Action Items			Person	Deadline				
Zach Warner to call			Zach W.	COB 8/17/2015				
		all with option choice	Alex E.	COB 8/24/2015				
Send out New RP le	etter if no contact or option choice given Alex E. COB 8/31/2015							

Race Property - Meeting - New Owner

Brrts# 024300056	2									
Date: 8.10.2015		Time: 6:00pm	DNR office - Room	Green Bay - Fern Conf						
Meeting called by	Alex Edler	Alex Edler								
Type of meeting	Face to Face	Face to Face sit down at the DNR office in Green Bay								
Attendees	Zachary Wa	Zachary Wagner, Zachary's Girlfriend, Zachary's Father and Mother								
Purpose: To go over history and propose		e property that he purchased e	xplaining the o	contamination						
6:00-6:45pm										
Discussion	changed ow history to Za moving the f was asked w dealt with. T over the yea (Willamina V Frontage rd. Ms. Race fir 1997 that a that there is	meeting we went through the Reners (to Zach Warner) and to ench. Once the file was explained file towards closure or No Actionary it has taken this long for the answer that I showed them are to work with his aunt (Marie Wagner) to hire a consultant to a in Little Suamico. The Department and a little Suamico. The Department is a little suamico.	xplain the property to make the file and was the file and Race) and his remediate this ment in 1996 yronmental corthe DOT. It was	perty contamination to over options for AR). The question not be closed or and multiple attempts Grandma s property at 584 E. was informed that a sultant. Also in a salso explained						
Conclusions	 The department has given Zach three options moving forward with this property to try to remediate it move on. 1) To do nothing, then Zach gets an Responsible Party letter and we move forward requiring a new site investigation and he will be required to hire an environmental consultant to address the contamination, if still there. 2) He hires an environmental consultant to address the last known contamination on the property. The consultant hired would do a soil test in the location of the 9-dump site and the results are shared with the department. 3) Zach and I meet at the property, he collects a soil sample with supervision and he pays for the soils sample testing for DRO and the results are shared with the department. If the tests come back below the RCL then we move the file to NAR. 									
	test with 3) Zacl supe resu	in the location of the 9-dump the department. In and I meet at the property, he ervision and he pays for the so lits are shared with the depart	site and the re e collects a soi ils sample test nent. If the tes	red would do a soil sults are shared I sample with ing for DRO and the						
Action Items	test with 3) Zacl supe resu	in the location of the 9-dump the department. In and I meet at the property, he ervision and he pays for the so lits are shared with the depart	site and the re e collects a soi ils sample test nent. If the tes	red would do a soil sults are shared I sample with ing for DRO and the sts come back below						
	test with 3) Zacl supe resu the	in the location of the 9-dump the department. In and I meet at the property, he ervision and he pays for the so lits are shared with the department. RCL then we move the file to N	site and the re e collects a soi ils sample test nent. If the tes AR.	red would do a soil sults are shared I sample with ing for DRO and the its come back below Deadline						
Action Items Zach Warner to call Call Zach if I have r	test with 3) Zacl supo resu the	in the location of the 9-dump the department. In and I meet at the property, he ervision and he pays for the so lits are shared with the department. RCL then we move the file to N	site and the re e collects a soi ils sample test nent. If the tes AR. Person	red would do a soil sults are shared I sample with ing for DRO and the sts come back below						

8/04/2015

Raquel Sanchez signed in

Tuesday, August 04, 2015 Sign-out

About

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Search



Oconto County Web Portal

Oconto County Land Information Systems provides online access to Oconto County geographic and land information. If you are a Subscriber to this application you may use your Username and Password. All Other users sign in by using:

Username: PUBLIC Password: PUBLIC

	Search By: P	arcel			Rese	t Search Show Search		
Parcel Taxes	Tax Year	Prop Type Real Estate	Parcel Numbe		erty Address	Owner		
Assessments	2015 🗸	Real Estate	024202602133B	584 E	FRONTAGE RD	WAGNER, ZACH		
Documents	Tax Year Legend:	🕏 = owes prior	r year taxes	= not assess	ed	Delinquent Current		
View GIS Map	Summary		Distric	t				
	Parcel #:	024202602133B	Code	Descriptio	n	Category		
	Alt. Parcel #:			LOCAL		OTHER DISTRICT		
View Purchased	Parcel Status:	Current Description	1	OCONTO C	OUNTY	OTHER DISTRICT		
	Creation Date:			STATE OF V	WISCONSIN	OTHER DISTRICT		
	Historical Date:		4074	OCONTO FA	ALLS SCH DISTRICT	REGULAR SCHOOL		
View Cart (0)	Acres:	0.640	1300	NWTC		TECHNICAL COLLEGE		
	Property Addresse	es .	Owner	s				
	Primary A Add	iress	Name	A	Status			
	✓ 584	E FRONTAGE RD	WAGNE RACE,	ER, ZACH MARIE	CURRENT OF FORMER OF	THE WAS TO DO A TREE OF MAINTENANCE OF		
	Parent Parcels							
	No Parent Parcels v	vere found	PRT SV	Legal Description PRT SW SW CO M NW COR; S 16 RDS; E 10 RD S; N 16; W 10 RDS POB.EXC V				
	Child Parcels		769-P8	769-P876 86942 277-284 805-661				
	No Child Parcels we	Public	Public Land Survey - PropertyDescriptions					
			Primar /	•	Town Range Qtr 40 26 N 20 E	Qtr 160 Gov Lot Block LotT		

View GIS Map

Land Information Systems lis@co.oconto.wi.us

Туре	Owner	Status	Parcel #	Property Address	Municipality	PLS/Tract	Alt. Parcel #
RE	WAGNER, ZACH	CURRENT OWNER	024202602133B	584 E FRONTAGE RD	TOWN OF LITTLE SUAMICO	26-26N-20E	
			-				
Legend: •	S = owes prior yea	r taxes Current Pa	rcel Historical I	Parcel			

Search powered by

Version 1.17.7.0 Copyright © 2000-2015 Report-/Print engine List & Label ® Version 19; Copyright combit® GmbH 1991-2013 Zach Wagner address: 2431 N. New Franken Rd

New Franken, W: 54229-9794

Phone: (920) 246-7249



Parcel

Taxes

Assessments

View GIS Map

View Purchased

Documents

View Cart (0)

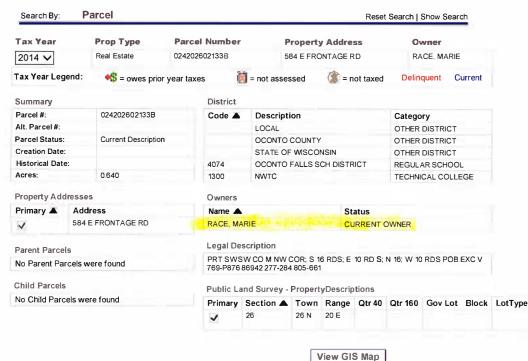
Documents

Raquel Sanchez signed in Tuesday, August 04, 2015 | Sign-out | About | Home | Search

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Username: PUBLIC Password: PUBLIC



view GIS Map



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Version 1,17.7.0

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Report-/Print engine
List & Label ® Version 19:
Copyright combit® GmbH
1991-2013

Land Information Systems lis@co.oconto.wi.us

Edler, Alex R - DNR

From: Chronert, Roxanne N - DNR

Sent: Tuesday, August 04, 2015 4:06 PM

To: Edler, Alex R - DNR

Subject: Race Property - Pesticide Data

Attachments: 20150804151200153.pdf

FYI - Please add this info to the file & we can share at the pre-closure discussion. Rox

----Original Message----

From: Senger, Stan A - DATCP

Sent: Tuesday, August 04, 2015 3:50 PM

To: Chronert, Roxanne N - DNR

Subject: FW: old lab

Hi Roxanne,

We at DATCP have no concerns with the pesticide concentrations shown in this soil sample.

Stan Senger

Environmental Quality Section Chief

Department of Agriculture, Trade and Consumer Protection Agricultural Resource Management Division 2811 Agriculture Drive, Madison, WI 53708-8901

608-224-4519 / fax 608-224-4656 / stan.senger@wisconsin.gov / http://datcp.wisconsin.gov

Know the atrazine prohibition areas near you: http://datcp.wi.gov/Environment/Water Quality/Atrazine/index.aspx

Read our annual report at: http://datcp.wi.gov/Environment/Water Quality/ACM Annual Report/index.aspx

-----Original Message-----

From: Chronert, Roxanne N - DNR

Sent: Tuesday, August 04, 2015 3:15 PM

To: Senger, Stan A - DATCP < Stan.Senger@wisconsin.gov>

Subject: old lab

We are committed to service excellence.

Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Roxanne Nelezen Chronert

Northeast Region Remediation and Redevelopment Team Supervisor Wisconsin Department of Natural Resources

2984 Shawano Avenue, Green Bay WI 54313-6727

Phone: (920) 662-5120



1/14/94

LABORATORY REPORT

PAGE 1

K268 9401920 W04

KAPUR ASSOCIATES

7711 N. PORT WASHINGTON RD.

MILWAUKEE ,WI 53217

ATTN: FRED SPELSHAUS

CHAIN OF CUSTODY

MPLE

94083-K09317 MARIS #9/SOIL/HWY 41

ATE COLLECTED 03/23/94 DATE RECEIVED 03/24/94

RESERVED: NO

TEMPERATURE: ON ICE

NT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

EST NAME	RESULT	UNITS		ANALYZED	METHOD	LIMIT
/				00 (00 (0 (0.10.45 503.0	
RIUM - TOTAL	25	PPM		03/29/94	SW846 6010	
\DMIUM - TOTAL	2.4	PPM		03/29/94	SW846 6010	
ROMIUM - TOTAL	4.5	PPM		03/29/94	SW846 6010	
EAD - TOTAL	190	PPM		03/29/94	SW846 6010	
(LVER - TOTAL	<0.50	PPM		03/29/94	SW846 6010	
RSENIC - TOTAL	1.3	PPM		03/31/94	SW846 7060	
ELENIUM - TOTAL	<0.075	PPM	•	03/30/94	SW846 7740	
CURY - TOTAL	0.012	PPM		04/13/94	SW846 7471	
ROCLOR 1016	<0.020	PPM		03/31/94	SW846 8080	
ROCLOR 1221	<0.020	PPM		03/31/94	SW846 8080	
10CLOR 1232	<0.020	PPM		03/31/94	SW846 8080	
OCLOR 1242	<0.020	PPM		03/31/94	SW846 8080	
OCLOR 1248	<0.020	PPM		03/31/94	SW846 8080	
OCLOR 1254	<0.020	PPM		03/31/94	SW846 8080	
ROCLOR 1260	0.12	PPM		03/31/94	SW846 8080	
DRIN	0.005	PPM		04/01/94	SW846 8080	
PHA-BHC	<0.004	PPM		04/01/94	SW846 8080	
ETA-BHC	0.027	PPM		04/01/94	SW846 8080	
MMA-BHC (LINDANE)	<0.004	PPM		04/01/94	SW846 8080	
ELTA-BHC	0.006	PPM		04/01/94	SW846 8080	
ILORDANE	<0.020	PPM		04/01/94	SW846 8080	
4'-DDT	0.014	PPM		04/01/94	SW846 8080	
4'-DDE	0.023	PPM ®		04/01/94	SW846 8080	
4'-DDD	0.010	PPM 9		04/01/94	SW846 8080	
CELDRIN	0.016	PPM	*,	04/01/94	SW846 8080	
DOSULFAN I	0.012	PPM		04/01/94		
NDOSULFAN II	0.014	PPM			SW846 8080	
DOSULFAN SULFATE	<0.004	PPM	-	04/01/94	SW846 8080	

EASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL MPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS TER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

- DETECT BELOW THE QUANTITATION LIMIT. (LUST) J = ESTIMATED VALUE BELOW THE QUANTATION LIMIT. (LUST)
- ELEVATED DETECTION LIMIT DUE TO MATRIX INTERFERENCE. # = ELEVATED DETECTION LIMIT DUE TO SAMPLE CONCENTRATION.
- ELEVATED DETECTION LIMIT DUE TO SAMPLE QUANTITY. + = ELEVATED DETECTION LIMIT DUE TO EXTRACT VOLUME.

HA ACCREDITED

APPROVAL ________

ma

INTINUED ON NEXT PAGE

ং View History Refine Results Table View ১৯৮১	View Selected >>	100.31	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Taxkey 024202602133B Name: MARIE RACE Owner Address: 1146 STATE ST GREEN BAY, WI 54304 Property Address: 584 E FRONTAGE RD Property Info Navigate Here With Google Map		50' SM 84 OT 1 1703043			264"	202602133B
		CSM 84 LOT 2		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		165'

-

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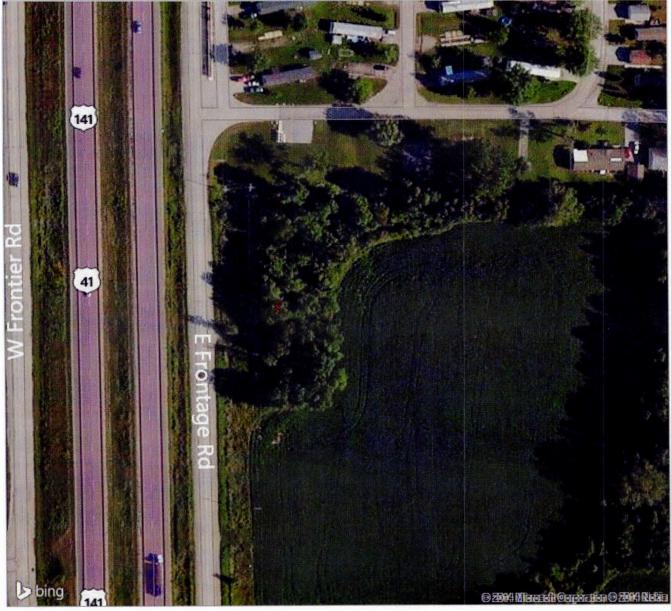
bing Maps

My Notes

Race Property
Same owner

On the go? Use **m.bing.com** to find maps. directions, businesses, and more





State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
2984 Shawano Avenue
Green Bay WI 54313-6727

Scott Walker, Governor Cathy Stepp, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



August 19, 2013

Marie Race 1146 State Street Green Bay, WI 54304

SUBJECT:

New Project Manager for Race Property, 584 Hwy 41-141, Little Suamico, WI

WDNR BRRTS #02-43-000562

Dear Ms. Race:

Due to a recent change in staff, I will now be responsible for the direct oversight of the above referenced environmental repair site. Effective immediately, all correspondence, reports and submittals concerning the above site should be sent to the following address:

Wisconsin Department of Natural Resources

Attn:

Tauren Beggs

Remediation and Redevelopment Program

2984 Shawano Ave

Green Bay, WI 54313-6727 Tauren.beggs@wisconsin.gov

Any additional environmental investigation and clean-up activities will be reviewed by WDNR staff prior to implementation. Unless otherwise requested, only one copy of all submittals is needed.

I look forward to working with you on the Race Property site. If you have any questions or comments, please contact me at (920) 662-5178 or via email as referenced above.

Sincerely,

Tauren R. Beggs Hydrogeologist

Remediation & Redevelopment Program

cc: Kathie Van Price, WI DOT - Green Bay (E-Copy, Kathie.vanprice@dot.wi.gov)

489726

Document Number

AFFIDAVIT

VOL 805 PAGE 661 RECORDED

AT 11:30 O'CLOCK A M

JUN 8 2000

LORALEE LASLEY REGISTER OF DEEDS OCONTO COUNTY, WI

Legal Description of the Property:

Commencing at the Northwest corner of the Southwest quarter of the Southwest quarter section Twenty-six (26), Township Twenty-six (26), Range Twenty East (20), Then South sixteen Rods (16), Then East ten Rods (10), Then North Sixteen Rods (16), Then West Ten Rods (10) to a place of beginning, containing about one acre of land. As described in Vol. 215, Page 180, Oconto County Register of Deeds

Less the following tract of land:

Commencing at the Southwest corner of said Section 26; thence North 87°54'41" East along the South line of the Southwest one-quarter (SW%) of said Section 26, 33.00 feet to the point of beginning; thence North 02°20'44" West 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH 41-141; thence North 02°20'47" W, along said existing East line, 2628.91 feet to a point on the East-West one-quarter line of said Section 26: thence North 86°57'53" East along said one-quarter line, 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence South 02°18'46" East along said line, 1149.08 feet; thence South 18°53'27" East 129.93 feet; thence South 02°18'46" East 721.80 feet, to a point hereinafter known as point 4293; thence South 06°07'36" East 197.28 feet; thence South 01°35'24" West 410.75 feet; thence South 73°17'37" ast 84.46 feet to said existing North right-of-way line of Bramschreiber Road; thence South 02°05'19" East 24.75 feet to the South line of the Southwest one-quarter (SW 1/4) of said Section 26; thence South 87°54'41" East along said South line, 116.55 feet to the point of beginning. As described in Vol. 769, Pages 876-877, Oconto County Register of Deeds.

Recording Area

Name and Return Address: Scott C. Miller WI Department of Natural Resources 1125 North Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448

024-202602133B Parcel Identification Number (PIN)



STATE OF WISCONSIN SS **COUNTY OF OCONTO**

I, Scott C. Miller, being first duly sworn, state that:

- I a m a Hydrogeologist, employed by the Wisconsin Department of Natural Resources (herein after "the 1. Department") at its Green Bay Service Center, 1125 North Military Avenue, City of Green Bay, Brown County, Wisconsin.
- I have knowledge of the facts herein set forth and believe the same to be true. 2.
- 3. The Department has determined that gasoline contaminants, dichlorodiphenal trichloroehane (DDT). dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD), arsenic, and lead were discharged to the Marie Race Property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County. Wisconsin, and which has the above captioned legal description, has contaminated soil in the vicinity. The property is owned by Marie Race.
- The Department believes that removal or treatment of the contaminated soil, and groundwater monitoring and/or 4. treatment, are required on the property under the authority of s. 292.11, Wisconsin Statutes.

Page 2. of 2.

In Re: Property Located in the Town of Little Suamico, Oconto County, Described above:

- 5. On August 12, 1994, the Department sent a letter to Marie Race, advising her of the statutory requirement to restore the environment at that location. The Department has received an inadequate response to that letter.
- 6. During 1994, 1995, and 1996, the Department made numerous written attempts to contact Marie Race concerning the responsibility to address the contamination at the property. The Department also sent a September 24, 1996, Notice of Violation to Marie Race. Ms. Race failed to attend the scheduled enforcement conference. Department records indicate that no investigation or cleanup of the contaminated soil occurred as a result of these activities.
- On S eptember 8, 1999, the Department sent a certified letter to Marie Race, advising that an affidavit of contamination would be recorded if satisfactory action to restore the environment did not commence. That letter requested a written response by September 24, 1999. The Department received no response from Ms. Race. The Department concluded that Ms. Race was unwilling or unable to proceed with the investigation and remediation of the contaminated soil and groundwater on the property; therefore the Department proceeded with the affidavit process.
- 8. On March 20, 2000, the Department sent a certified letter to Ms. Marie Race advising that the Department would record an affidavit on the property deed.
- 9. As the Department of Natural Resources believes that gasoline, dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD), arsenic, and lead found in the soil on the property with the above legal description will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for investigation and clean-up costs under s. 292.11, Wisconsin Statutes.

Scott C.Miller

Subscribed and sworn to before me this ____

day of _

2000

Notary Public, State of Wisconsin

My commission expires on:

This document was drafted by the Wisconsin Department of Natural Resources.

Miller, Scott

From:

Sent: To:

Brey, Anne Wednesday, May 17, 2000 2:13 PM Miller, Scott RE: Deed Affidavits

Subject:

Sounds good.....

Thanks for the update.

Anne M. Brey

Environmental Enforcement Specialist / NER 920-492-5863 brey@dnr.state.wi.us

From:

Miller, Scott

Sent:

Wednesday, May 17, 2000 1:52 PM

To: Subject: Brey, Anne Deed Affidavits

Anne,

The schwartz Sales and Service affidavit Appeal rights letter deadline was the 17th of May and the Marie Race property has a deadline of the 30th of May. I am goiong to wait till the 8th of June to file the two affidavits with the appropriate county. I will send you copies of them both as I get them.

-Scott

CORRESPONDENCE/MEMORANDUM ·

DATE:

March 15, 2000

FILE REF:

TO:

Scott Miller, RR/NER-Oshkosh NER-RR

FROM:

Joe Renville, LS/5

SUBJECT: Draft Affidavit s. NR 728.11, Wis. Adm. Code, Marie Race Property, Town of

Suamico, Oconto County, Wisconsin.

I've reviewed the Marie Race draft deed affidavit (s. NR 728.11, Wis. Adm. Code) and draff cover letter and have attached copies of the documents that include my revisions. I've also attached copies with all the corrections made, (except for specifying the pesticides and metals in the cover letter).

Attachments



Δ	FF	:IC	Δ	V	11
~	ГГ		,,,,		

Document Number

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Recording Area

Name and Return Address:
Scott C. Miller
WI Department of Natural Resources
1125 North Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448

024-202602133B

Parcel Identification Number (PIN)

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STATE OF WISCONSIN)	
)	SS
COUNTY OF OCONTO)	

I, Scott C. Miller, being first duly sworn, state that:

- I am a Hydrogeologist, employed by the Wisconsin Department of Natural Resources (herein after "the Department") at its Green Bay Service Center, 1125 North Military Avenue, City of Green Bay, Brown County, Wisconsin.
- 2. I have knowledge of the facts herein set forth and believe the same to be true.
- 3. The Department has determined that gasoline contaminants, pesticides, and metals discharged to the Marie Race Property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin, and which has the above captioned legal description, has contaminated soil in the vicinity. The property is listed as owned by John Race and wife Marie Race on the most recent deed at the Oconto County Register of Deeds.
- 4. The Department believes that removal or treatment of the contaminated soil, and groundwater monitoring and/or treatment, are required on the property under the authority of s. 292.11, Wisconsin Statutes.
- 5. On August 12, 1994, the Department sent a letter to **Ms**. **Marie** Race, advising her of the statutory requirement to restore the environment at that location. The Department has received an inadequate response to that letter.

In Re: Property Located in the Town of Little Suamico, Oconto County, Described above:

Page 2. of 2.

- During 1994, 1995, and 1996, the Department made numerous written attempts to contact Ms. Marie Race concerning her the responsibility to address the contamination at the property. The Department also sent a September 24, 1996, Notice of Violation to Marie Race. Ms. Race failed to attend the scheduled enforcement conference. Department records indicate that no investigation or cleanup of the contaminated soil occurred as a result of these activities.
- 7. On September 8, 1999, the Department sent a certified letter to **Ms. Marie** Race, advising that an affidavit of contamination would be recorded if satisfactory action to restore the environment did not commence. That letter requested a written response by September 24, 1999. The Department received no response from Ms. Race. The Department concluded that Ms. Race was unwilling **or** unable to proceed with the investigation and **for** remediation of the contaminated soil and groundwater on the property; therefore the Department proceeded with the affidavit process.
- 8. On December March ?? the Department sent a certified letter to Ms. Marie Race advising that the Department would record an affidavit on the property deed.
- 9. Because As the Department of Natural Resources believes that gasoline, pesticides, and metal found in the soil on the property with the above legal description will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for investigation and clean-up costs under s. 292.11, Wisconsin Statutes.

	Scott C.Miller			
Subscribed and sworn to before me this	day of	, 1999 . 2000		
Notary Public, State of Wisconsin				
My commission expires on:				

This document was drafted by the Wisconsin Department of Natural Resources.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Ronald W. Kazmierczak, Regional Director Northeast Region Headquarters 1125 N. Military Ave., P.O. Box 10448 Green Bay, Wisconsin 54307-0448 Telephone 920-492-5800 FAX 920-492-5913 TDD 920-492-5912

December 2, 1999

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Ms. Marie Race 1146 State Street Green Bay, Wisconsin 54304

BRRTS ID: 02-43-000562 CASETRACK ID: 96-NEEE-110

SUBJECT: Environmental Contamination On Property Located In the NW corner of

the SW 1/4 SW 1/4, Section 26, T26N, R20E, 584 HWY at 584 Highway

141 & 41, Little Suamico, Oconto County.

Dear Ms. Marie Race

On August 12, 1994, the Department of Natural Resources (Department) notified you that we it believes you are responsible under s. 144.76 (now s. 292.11), Wisconsin Statutes (Hazardous Substance Spills Law), for environmental contamination on property you own located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin. The Department advised you of your responsibility to address the contamination.

During 1994, 1995, and 1996 the Department made numerous written attempts to contact you and receive an update on the status of your intentions to hire an environmental consultant. As a result of these failed attempts, the Department had sent you a Notice of Noncompliance (NON) on July 26, 1996. The NON requested a written update of your position to hire an environmental consultant to begin the Site Investigation activities. This letter was returned unclaimed.

On August 26, 1996, you were notified by Corrine Johnson, Department Hydrogeologist, that we the Department did not receive an adequate response to our initial letter.

Corrine Ms. Johnson had spoken with a Willamina Wagner, who was acting in your behalf in regards to the NON. Mrs. Wagner advised the Department that you were unable to financially hire an environmental consultant.

On September 24, 1996, the Department issued you a Notice of Violation (NOV) for failing to take appropriate actions to address the contamination on your property. This letter was also returned unclaimed.

In 1997, the Department was advised by the Department of Transportation of their intent to acquire part of your property for the improvement of Highway 41 and 141. According



to the newly filed deed, this transaction was completed on April 21, 1999. However, the contaminated portion of the Site remains under your ownership.

The Department construes your failure to proceed with the investigation and remediation of the contamination on your property as failure to take appropriate action. Therefore, the Department alleges that believes you are in violation of s. 292.11 (3), Wis. Stats. Based on your response to the above-mentioned letters, we can only assume that you do not intend to proceed with the required work. We The Department has have therefore determined that the recording of an affidavit is necessary and intends to proceed with that action as soon as practicable. A copy of the affidavit the Department intends to record is attached to this letter.

The Department has made the finding that Pesticides XXXXX Spell out (DDT), XXXXX Spell out (DDE), XXXXX Spell out (DDD), petroleum related substances, and metals (which metals - specify) discharged to your property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin, are the sources of soil contamination in the vicinity. The Department has concluded that P pesticides, P petroleum related substances, and M metals (identify which metals) are "hazardous substances" as defined in s. 292.01(5), Wis. Stats. The Department believes that removal or treatment of the contaminated soils is required on the property under the requirements of s. 292.11, Wis. Stats.

As the Department believes that **P** pesticides, **P** petroleum related substances, and **M** metals contamination currently found in the soil on the property referred to above will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for clean-up costs under s. 292.11, Wis. Stats. **Therefore the** recording of an affidavit is necessary to protect future owners and/or operators of this property by notifying them that contamination remains on the property which has not been properly addressed according to **the requirements of** chs. NR 700 to 726, Wisconsin Administrative Code.

NOTICE OF APPEAL RIGHTS

If you believe that you have the right to appeal the Department's decision to record the attached affidavit and would like to request a contested case hearing to prevent the recording of a deed affidavit, you are required to file a written request for a contested case hearing with the Department within 30 days after the date this letter is mailed. All hearing requests shall be filed either by delivery to the Office of the Secretary of the Department of Natural Resources at 101 South Webster Street, Madison, Wisconsin 53703, or by certified mail addressed to the Office of the Secretary, Department of Natural Resources, PO Box 7921, Madison, Wisconsin 53707-7921.

All requests for a contested case hearing must be made in accordance with s. NR 2.05(5), Wis. Adm. Code, and must identify the grounds for the petition.

If you would like to request judicial review, you have 30 days after the decision is mailed, or otherwise served by the Department, to file your petition with the appropriate circuit court and serve the petition on the Department, pursuant to ss. 227.52 and 227.53, Wis. Stats. Such a petition for judicial review shall name the Department of Natural Resources as the respondent.

This notice is provided pursuant to s. 227.48(2), Wis. Stats.	
Dated at Green Bay, Wisconsin, this day of	_, 1999.
STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES By:	

David A. Hildreth Region Air and Waste Leader

-	_	_	_	_	•		_
Δ	F	F	n	Д	١	/	П

Document Number

Legal Description of the Property:

Commencing at the Northwest corner of the Southwest quarter of the Southwest quarter section Twenty-six (26), Township Twenty-six (26), Range Twenty East (20), Then South sixteen Rods (16), Then East ten Rods (10), Then North Sixteen Rods (16), Then West Ten Rods (10) to a place of beginning, containing about one acre of land. As described in Vol. 215, Page 180, Oconto County Register of Deeds

Less the following tract of land:

Commencing at the Southwest corner of said Section 26; thence North 87°54'41" East along the South line of the Southwest one-quarter (SW½) of said Section 26, 33.00 feet to the point of beginning; thence North 02°20'44" West 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH 41-141; thence North 02°20'47" W, along said existing East line, 2628.91 feet to a point on the East-West one-quarter line of said Section 26; thence North 86°57'53" East along said one-quarter line, 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence South 02°18'46" East along said line, 1149.08 feet; thence South 18°53'27" East 129.93 feet; thence South 02°18'46" East 721.80

Recording Area

Name and Return Address:
Scott C. Miller
WI Department of Natural Resources
1125 North Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448

024-202602133B_

Parcel Identification Number (PIN)

feet, to a point hereinafter known as point 4293; thence South 06°07'36" East 197.28 feet; thence South 01°35'24" West 410.75 feet; thence South 73°17'37" East 84.46 feet to said existing North right-of-way line of Bramschreiber Road; thence South 02°05'19" East 24.75 feet to the South line of the Southwest one-quarter (SW ½) of said Section 26; thence South 87°54'41" East along said South line, 116.55 feet to the point of beginning. As described in Vol. 769, Pages 876-877, Oconto County Register of Deeds.

STATE OF WISCONSIN)	
)	SS
COUNTY OF OCONTO)	

I, Scott C. Miller, being first duly sworn, state that:

- 1. I am a Hydrogeologist, employed by the Wisconsin Department of Natural Resources (herein after "the Department") at its Green Bay Service Center, 1125 North Military Avenue, City of Green Bay, Brown County, Wisconsin.
- 2. I have knowledge of the facts herein set forth and believe the same to be true.
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In Re: Property Located in the Page 2. of 2. Town of Little Suamico, Oconto County,

Described above:

6. During 1994, 1995, and 1996, the Department made numerous written attempts to contact Marie Race concerning the responsibility to address the contamination at the property. The Department also sent a September 24, 1996, Notice of Violation to Marie Race. Ms. Race failed to attend the scheduled enforcement conference. Department records indicate that no investigation or cleanup of the contaminated soil occurred as a result of these activities.

- 7. On September 8, 1999, the Department sent a certified letter to Marie Race, advising that an affidavit of contamination would be recorded if satisfactory action to restore the environment did not commence. That letter requested a written response by September 24, 1999. The Department received no response from Ms. Race. The Department concluded that Ms. Race was unwilling or unable to proceed with the investigation and remediation of the contaminated soil and groundwater on the property; therefore the Department proceeded with the affidavit process.
- 8. On March XX, 2000, the Department sent a certified letter to Ms. Marie Race advising that the Department would record an affidavit on the property deed.
- 9. As the Department of Natural Resources believes that gasoline, pesticides, and metal found in the soil on the property with the above legal description will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for investigation and clean-up costs under s. 292.11, Wisconsin Statutes.

	Scott C.		
Subscribed and sworn to before me this	day of	, 2000	`
Notary Public, State of Wisconsin			
My commission expires on:			

This document was drafted by the Wisconsin Department of Natural Resources.



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Ronald W. Kazmierczak, Regional Director Northeast Region Headquarters 1125 N. Military Ave., P.O. Box 10448 Green Bay, Wisconsin 54307-0448 Telephone 920-492-5800 FAX 920-492-5913 TDD 920-492-5912

December 2, 1999

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Ms. Marie Race 1146 State Street Green Bay, Wisconsin 54304 BRRTS ID: 02-43-000562 CASETRACK ID: 96-NEEE-110

SUBJECT: Environmental Contamination On Property Located at 584 Highway 141 &

41, Little Suamico, Oconto County.

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The Department construes your failure to proceed with the investigation and remediation of the contamination on your property as failure to take appropriate action. Therefore, the Department believes you are in violation of s. 292.11 (3), Wis. Stats. Based on your response to the above-mentioned letters, we can only assume that you do not intend to proceed with the required work. The Department has therefore determined that the recording of an affidavit is necessary and intends to proceed with that action as soon as practicable. A copy of the affidavit the Department intends to record is attached to this letter.

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circuit court and serve the petition on the Department, pursuant to ss. 227.52 and 227.53, Wis. Stats. Such a petition for judicial review shall name the Department of Natural Resources as the respondent.

This notice is provided pursuant to s. 227.48(2), Wis. Stats.	
Dated at Green Bay, Wisconsin, this day of	, 1999
STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES By:	

David A. Hildreth Region Air and Waste Leader

CORRESPONDENCE/MEMORANDUM

DATE:

December 15, 1999

TO:

Bruce Urben

Joe Renville LS/5

Concur 5500c

RECEIVED

DEC 2 0 1999

BUREAU OF LEGAL SERVICES

FROM:

Scott C. Miller NER/RR

SUBJECT: Draft Appeal Rights Letter and Deed Affidavit for Review

There are a few things that I already aware of that need to be changed in the two documents. The dates will be updated accordingly, both on the Appeal Rights letter and in the Deed Affidavit under #8. There were many Update Request letters sent to the R.P. on numerous occasions. I felt no need to include all of them since they are essentially the same except for the date, but here are the dates of the other letters:

Feb. 24, 1995 July 5, 1995

Oct. 2, 1995

Oct. 27, 1995

Nov. 27, 1995

June 10, 1996

Numerous attempts were also made to contact the R.P. (Marie Race) during the duration of the case history.

*** Please make comments below or as you feel fit.****

-Scott

Suns 5 govo — Finalize And Scus TO Dane Hilbreth for Signature. He is out topy and Friedy! Then have him return it to you to Porte to Joe?



Miller, Scott

From:

Sent: To:

Lauridsen, Keld B Wednesday, December 08, 1999 9:40 AM Miller, Scott

Subject:

Legal description

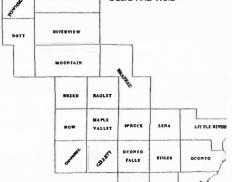
In Re: The property described in Exhibit A, less the property described in Exhibit B. Both exhibits are hereby attached and made a part of this restriction.

Keld B. Lauridsen Hydrogeologist Wisconsin Department of Natural Resources 1125 N. Military Ave. P.O. Box 10448 Green Bay, WI 54307-0448

Phone (920) 492-5921 Fax (920) 492-5859 E-mail laurik@dnr.state.wi.us



THIS MAP WAS PREPARED BY THE OCONTO COUNTY LAND INFORMATION SYSTEMS DIVISION OF THE LAND AND WATER RESOURCES DEPARTMENT FOR THE USE OF THE LOCAL ASSESSOR IN ACCORDANCE WITH CHAPTER 70 09, WISCONSIN STATUTES. ALL INFORMATION CONTAINED HEREIN IS ADVISORY



CORRESPONDENCE/MEMORANDUM -

DATE:

December 2, 1999

BRRTS # 02-43-000562

TO:

File

FROM:

Scott Miller

SUBJECT: Marie Race Property Mortgage info

There was no record of any mortgages being filed with the property located at 584 HWY 41 & 141 in Little Suamico, Oconto County. I was up in Oconto at the Register of Deeds on Washington Street on the 30th of November with Keld Lauridsen and we found nothing on record regaurding a mortgage of any sort.



Miller, Scott

From:

Brey, Anne

Sent:

Thursday, October 07, 1999 4:20 PM

To:

Cc:

LeClerc, Joan M Doelger, Judy M; Miller, Scott; Brey, Anne

Subject:

Marie Race Property

Joan.....

On September 8, 1999, I sent a NOV to Marie Race advising of her of the responsibility to address the contamination on her property. The NOV the initial deed affidavit language. She had until September 24, 1999 to proceed with cleanup or we would initiate the deed affidavit process. As of this writing, we have received no response from Ms. Race. Please proceed with he deed affidavit process in this case.

Thanks, Anne



Wisconsin Department of Transportation

TRANSPORTATION DISTRICT 3

944 Vanderperren Way P.O. Box 28080 Green Bay, WI 54324-0080 (920) 492-5643 / (920) 492-5640 FAX

August 6, 1999

Wisconsin Department of Natural Resources Attn: Scott Miller 1125 N. Military Ave PO Box 10448 Green Bay, Wisconsin 54307-0448



Dear Mr. Miller:

As requested, please find enclosed a copy of the deed for the Marie Race Property.

Please contact me at 492-5740 with any guestions.

Sincerely,

Rebecca Burkel

D3 Environmental Coordinator

Rebeira Burkel

VUL ALID PART IN	of Wisconsin—F		H. C. MILLER CO., MI	建设设置的基础设置
This Indenture, Made by John	n mat	us zewski a	ing. Stephenia	
matuszewski; man and	mife			
to John Race and rife ?		County, Wiscons	sin, hereby conveys and	warrants
gr	rante 🕰 of	Oconto		Visconsin,
for the sum of Fifty -dollars				
the following tract of land in pconto- Commencing at the north	l west co	County, State of W Ines of the	isconsin; SWSW sec	tion
Trenty six (26) Township	traenter	six N(26) 1	(ang overly E,	(Zo)
Then north Sixteen R	20da (6)	Then East	Ten Roda (10	
Then north sixteen Ro. to a place of bigins	ringe en	utaining a	Sout rone a	en
and,	V		。	
		204	1434	
		ne GISTER'	S OFFICE SS.	
		Received fo	r Record the 2005	
SHEADY RESIDE		"eleck_a	M. and recorded in Velic	315
		1 D Flore	nco S Denta	180 materia
和			Mickey ?	
		al		A. Carrier
IN WINNESS WHEREOF, the said grantordh		set Their hands	and seals this 7.	
Signed, Sealed and Delivered in Presence of		John Mo	etuszeweki	(SEAL)
Many		John John John	MATURIE WSKI Maturajiwa	ki (SEAL)
OAKAAUSE		SIRVI ANIA	MAINSZENGA	(SEAL)
STANLEY KNUPONSKI	- A			(SEAL)
STATE OF WISCONSIN,				
Oconto County.	P	0 0		
Personally came before me, this * 47, the above named John Matus zer	day o	stely:	, A. D. المراجعة	., 1923
the above named.	ou aus	signamia m	accozeron	4
to me known to be the person who executed th	he foregoing ins	strument and acknow	rledged the same.	
* A Change		79 D	· men	
A CONTROL OF THE SECOND		C 9 2	TRAUSE.	
	A Land No	otary Public OC	onto co	unty, Wis.
17 Co. 96	My	Commission expires	7/27 A1	0., 19.53
(Section 59.51 (I) of the Wisconsin Statutes provides the names of the grantors, grantees, witnesses and notary).	at all instruments	to be recorded shall have I	plainly printed or typewritten	thereon the

Safety, Buildings,and the	Search Instructions	Search by Tank ID	Search by Site, Owner, or Tank
Environment Home			Characteristics

Tank List

Searching for:

Street Address containing 584

Number of matching records: 140

2 X		

51.	UST 294401	5845 S SWIFT AVE	Fuel Oil	10000	g
52.	UST 296633	5841 W FILLMORE DR	Fuel Oil	550	g
53.	UST 298287	5849 N BAY RIDGE	Fuel Oil	560	g
54.	UST 298467	5842 N SHORE DR	Fuel Oil	1000	g
55.	UST 298612	5841 N SHORE DR	Fuel Oil	1000	9
56.	UST 298674	5847 LILAC LN	Fuel Oil	7500	g
57.	UST 302681	5844 N 99TH ST	Fuel Oil		
58.	UST 310692	584 GREEN BAY AVE	Leaded Gasoline	500	
59.	UST 311139	5842 ST PATRICK RD	Fuel Oil	275	
60.	UST 311419	584 HWY 41 & 141	Leaded Gasoline	500	
61.	UST <u>311420</u>	584 HWY 41 & 141	Leaded Gasoline	500	
62.	UST <u>312258</u>	10584 MARL LAKE RD	Leaded Gasoline	500	
63.	UST <u>312259</u>	10584 MARL LAKE RD	Leaded Gasoline	250	
64.	UST <u>313659</u>	9584 HWY 70W	Waste/Used Motor Oil	500	_
65.	UST <u>314521</u>	5849 MUSKY BAY DR	Fuel Oil	500	g
66.	UST <u>314526</u>	5840 SPIDER LAKE RD	Gasohol		
67.	UST 314527	5840 SPIDER LAKE RD	Diesel		
68.	UST 315850	5841 W SANDRA DR	Unleaded Gasoline	500	
69.	UST <u>317012</u>	1584 LAMBIE RD	Leaded Gasoline	150	
70.	UST 317034	1584 LAMBIE RD	Leaded Gasoline	200	_
71.	UST <u>317571</u>	W5842 WEGE RD	Unknown	1000	
72.	UST 320796	584 HIGHLAND DR	Leaded Gasoline	500	
73.	UST <u>331515</u>	4584 96TH	Fuel Oil	500	
		5842 EMH TOWNLINE	Leaded Gasoline	500	
75.	UST <u>340710</u>	E4584	Leaded Gasoline	500	g

Next 25



This document was last revised: 15 January 1998

Safety, Buildings,
and the
Environment Home

Search Instructions

Search by Site, Owner, or Tank Characteristics

Search by Tank ID

Tank Detail

Tank 311420

TANK_REG_OBJECT_ID : 311420
TANK WANG OBJECT ID : 420600187

Site Information

SITE ID : 96469

SITE FORMATTED ADDRESS: 584 HWY 41 & 141

: LITTLE SUAMICO WI 54141

SITE COUNTY: 42 OCONTO

SITE FIREDEPT ID: 4206 Little Suamico

SITE MUNICIPALITY NAME : LITTLE SUAMICO

SITE_MUNI_TYPE : Town

GEO_LATITUDE : GEO_LONGITUDE :

Owner Information

OWNER NAME : MARIE RACE

TANK OWNER CUST ID: 340632

TANK OWNER FORMATTED STREET ADDR : 584 HWY 41 & 141

: LITTLE SUAMICO WI 54141-0

SITE LAND OWNER TYPE : Private

Tank Information

REG OBJ TYPE ID : UST

TANK STATUS CODE : Abandoned without Product

TANK STATUS DATE: 10/1/69

TANK MARKETER : Y

TANK FED REG UST : Federally Regulated

TANK CONST MATERIAL ID : Bare Steel

TANK WALL SIZE : Single

TANK CORROSION PROTECT TYPE ID :

TANK OVERFILL PROTECTION : N
TANK SPILL CONTAINMENT : N

TANK_LEAK_DETECTION_TYPE_ID : Unknown

TANK CONTENTS ID : Leaded Gasoline

TANK SIZE GALLONS: 500

TANK CAS NUMBER :

TANK OCCUPANCY TYPE ID : Gas/Retail Sales

TANK DATE OF LINING :

Piping Information

UNDERGROUND PIPING : Y

PIPING_CONST_MATERIAL_ID : Unknown

ABOVEGROUND PIPING:

ABOVEGROUND_PIPING_CONSTR_TYPE :

PIPE_WALL_SIZE_CODE : Single

PIPE_CORROSION_PROTECT_TYPE_ID:

PIPING_TYPE_ID : Unknown

PIPING_LEAK_DETECTION_TYPE_ID : Unknown PIPING_CAT_LEAK_DETECT_ID :



This document was last revised: 04 November 1998

©Wisconsin Department of Commerce

Safety, Buildings, and the	Search Instructions	Search by Site, Owner, or Tank	Search by Tank ID
Environment Home	Characteristics		

Tank Detail

Tank 311419

TANK_REG_OBJECT_ID : 311419
TANK_WANG_OBJECT_ID : 420600186

Site Information

SITE_FORMATTED_ADDRESS: 584 HWY 41 & 141
: LITTLE SUAMICO WI 54141

SITE_COUNTY: 42 OCONTO
SITE_FIREDEPT_ID: 4206 Little Suamico
SITE_MUNICI PALITY_NAME: LITTLE SUAMICO
SITE_MUNI_TYPE: Town

GEO_LATITUDE :

GEO_LONGITUDE :

Owner Information

OWNER_NAME : MARIE RACE

TANK_OWNER_CUST_ID : 340632

TANK_OWNER_FORMATTED_STREET_ADDR : 584 HWY 41 & 141

: LITTLE SUAMICO WI 54141-0

SITE LAND OWNER TYPE : Private

Tank Information

REG_OBJ_TYPE ID : UST TANK STATUS CODE : Abandoned without Product TANK STATUS DATE: 10/1/69 TANK MARKETER : Y TANK_FED_REG_UST : Federally Regulated TANK CONST MATERIAL ID : Bare Steel TANK WALL SIZE : Single TANK CORROSION PROTECT TYPE ID : TANK OVERFILL PROTECTION: N TANK SPILL CONTAINMENT : N TANK LEAK DETECTION TYPE ID : Unknown TANK CONTENTS ID : Leaded Gasoline TANK SIZE GALLONS: 500 TANK CAS NUMBER : TANK OCCUPANCY TYPE ID : Gas/Retail Sales TANK DATE OF LINING :

Piping Information

UNDERGROUND PIPING : Y

PIPING CONST MATERIAL ID : Unknown
ABOVEGROUND PIPING :
ABOVEGROUND PIPING :
PIPE WALL SIZE CODE : Single

PIPE_CORROSION_PROTECT_TYPE_ID :
PIPING_TYPE_ID : Unknown
PIPING_LEAK_DETECTION_TYPE_ID : Unknown

PIPING CAT LEAK DETECT ID:



This document was last revised: 04 November 1998

©Wisconsin Department of Commerce

TELEPHONE LOG

SITE NAME: Race Piputy	DATE: 06-28-99
TRACKING NUMBER: 02 - 43 - 562	TIME: ~ 4:30
CONTACT NAME: Rebucca Bukul	PHONE:
COMPANY AGENCY:	
INITIATED BY:	
Calling Bukel in response	to a citizen
request regarding the re-	
from the Race Property. 1	what is remound
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actual construction actuate	
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	any tanko.
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the property.	0
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just go out there.	V
	á
Will Reep Burkel up to	date.
	List you
CICNIATIDE	

TELEPHONE LOG

SITE NAME: Pace Property	DATE: 06-28-99
TRACKING NUMBER: 02-43-56	2 TIME: ~ 4: 25
CONTACT NAME: Allen Murphy	PHONE: 920 - 826 - 7748
COMPANY AGENCY: Private Citizen	
INITIATED BY:	
Calling to find out status of	Race Property.
Explained to murphy work	trying to go
Sito cleaned up, haverer	apputy owner
to an elderly woman who	has no money
to conduct an investigation	Cleanus Explained
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1	
Murphy inducated WOOT d	ang work at
the saw and wants to kn	raw y USTO
have been removed. Work	1 mot aware
of any tanks on the prox	a day gotha
dump in the back of prox	sula behind
dump in the back of prop building. If WDOT encounts	so tanko durimo
contruction activities they	are reguled to
have them removed work	2 hasn't received
any documentation on US	T removals but
any documentation on US	haveno been
9	Ht In.
	X + IN.



Wisconsin Department of Transportation

TRANSPORTATION DISTRICT 3

944 Vanderperren Way Green Bay, WI 54324-0080

Telephone: (920) 492-5643 FAX: (920) 492-5640

CERTIFIED MAIL

April 20, 1999

MARIE RACE 1146 STATE STREET GREEN BAY WI 54304

SUBJECT: Project ID: 1152-07-21

USH 41 & 141 USH 41/141

CTH B - OAK ORCHARD ROAD

OCONTO County

RE: Parcel #65

We regret that we have been unable to reach a mutually satisfactory settlement of this matter through negotiation. It is now necessary that the purchase be completed through condemnation as provided for in Wisconsin Law, Section 32.05(7).

Because you have chosen not to accept the Jurisdictional Offer which was mailed to you on 3/29/99, we have recorded an Award of Damages today, naming all parties having an interest in the property. Title to the needed property will pass to the Wisconsin Department of Transportation at the time of recording.

A copy of the Award of Damages, along with check number A9086890 in the amount of \$8,375.00 is enclosed.

Any party having an interest may appeal from this Award of Damages for greater compensation within two years from date of recording of document. This right of appeal was summarized in the Jurisdictional Offer which you received previously.

A Request for Taxpayer Identification Number and Certification (IRS Form W-9) is forwarded to you. Please complete, sign, date, and return the form to us in the enclosed postage-paid envelope. If you are "EXEMPT", please furnish a copy of your Exempt Status. If the property was owned by more than one owner (other than husband and wife), please provide the same information on a separate sheet for each owner. Furnishing your taxpayer identification number is a requirement of the IRS. Failure to provide your number could lead to civil and criminal penalties.

If you have any questions regarding this Award of Damages

S. Magray

Sincerely,

Cynthia S. Magray Real Estate Specialist UNITED STATES POSTAL SERVICE

• Print your name, addre

a your RETURN ADDRESS completed on the reverse side?

Scott Miller - DNR

Document Number 474858 AWARD OF DAMAGES By State of Wisconsin

Wisconsin Department of Transportation s.84.09(2) Wis. Stats Exempt from fee: s.77.25(2r) Wis. Stats. RE3001x 996

This award of damage is made pursuant to a relocation order of the State of Wisconsin, Department of Transportation, dated March 26, 1999 and filed in the office of the County Clerk of Oconto County, for the improvement of United States Highway 41/141, in Oconto County.

The State of Wisconsin has determined it necessary to acquire, for the purpose set forth in and in accordance with said relocation order, a parcel of real estate and/or rights therein as set forth, in and to which the following persons have an interest Marie Race

The interest acquired by this award is

LEGAL DESCRIPTION IS ATTACHED HERETO AND MADE A PART HEREOF BY REFERENCE.

VOL 769 PAGE 876

REGISTER OF DEEDS
OCONTO COUNTY
AT____O'CLOCK QW

APR 2 1 1999

Lorales Lasley

This space is reserved for recording data	1400 Se
Return to	
Transportation District 3	
944 V anderperren Way	
Green Bay, WI 54304	
Parcel Identification Number/Tax Key Numb	per
Tax Key # 024-202602133B	

Dollars (\$8,375.00).

Said parcel or real estate and/or interests therein will be occupied by the State of Wisconsin or its agents on ____April 20, 1999 ____(Date).

The State of Wisconsin, having complied with all jurisdictional requirements pursuant to law, makes this award of damages to the above persons having an interest in said parcel of real estate, in the sum of <u>Eight Thousand Three Hundred Seventy Five and No/100 Dollars</u>

LEGAL DESCRIPTION

All that land of the owner in the SW½-SW½ of Section 26, T26N, R20E contained within the following described traverse:

Commencing at the Southwest corner of said Section 26; thence N 87°54'41" E along the South line of the SW% of said Section 26, 33.00 feet to the point of beginning; thence N 02°20'44" W 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH 41-141; thence N 02°20'47" W, along said existing East 2628.91 feet to a point on the East-West one-quarter line of said Section 26; thence N 86°57'53" E along said one-guarter line. 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence S 02°18'46" E along said line, 1149.08 thence S 18°53'27" E 129.93 feet; thence S 02°18'46" E 721.80 feet, to a point hereinafter known as Point 4293; S 06°07'36" E 197.28 feet; thence S 01°35'24" W 410.75 feet; thence S 73°17'37" E 84.46 feet to said existing North right-ofthence S 02°05'19" E 24.75 feet way line of Bramschreiber Road; to the South line of the SW% of said Section 26; S 87°54'41" E along said South line, 116.55 feet to the point of beginning.

Said new right of way contains 0.36 acres, more or less.

Also a Temporary Limited Easement for building demolition and removal including for such purpose the right to operate necessary equipment thereon, the right of ingress and egress, as long as required for such public purpose, including the right to preserve, protect, remove or plant thereon, any vegetation that the highway authorities may deem desirable to prevent erosion of the soil. Said easement shall terminate upon completion of construction.

'Said temporary limited easement consists of all that land of the owner in the following tract of land being part of said SW%-SW%, Section 26, T26N, R20E, Town of Little Suamico, Oconto County, Wisconsin contained within the following described traverse:

Commencing at said Point 4293, as previously located in the above traverse; thence N 02°18'46" W, along the proposed Easterly right-of-way line of a frontage road, 404.60 feet to the point of beginning; thence continuing N 02°18'46" W along said line, 71.11 feet; thence N 87°41'14" E 55.77 feet; thence S 02°18'46" E 70.87 feet; thence S 87°26'16" W, 55.77 feet to the point of beginning.

The herein named consideration includes full compensation for any and all buildings, fixtures and appurtenances, and contents remaining upon surrender of occupancy, which are now or hereafter located partially or wholly within the lands herein described, and

for the right of ingress and egress on the lands adjoining and underneath said buildings for the purpose of viewing, selling and removing said buildings, fixtures, appurtenances and contents. Said right of ingress and egress is to expire upon completion of project for which this instrument is given.

Said tract contains 0.09 acre.

Tax No. 024-202602133B

Document Number 474858 AWARD OF DAMAGES By State of Wisconsin

Wisconsin Department of Transportation s.84.09(2) Wis. Stats Exempt from fee: s.77.25(2r) Wis. Stats. RE3001x 996

This award of damage is made pursuant to a relocation order of the State of Wisconsin, Department of Transportation, dated March 26, 1999 and filed in the office of the County Clerk of Oconto County, for the improvement of United States Highway 41/141, in Oconto County.

The State of Wisconsin has determined it necessary to acquire, for the purpose set forth in and in accordance with said relocation order, a parcel of real estate and/or rights therein as set forth, in and to which the following persons have an interast Marie Race

The interest acquired by this award is

VOL 769 PAGE 876

REGISTER OF DEEDS 9_O'CLOCKam

APR 2 1 1999

This space is reserved for recording data

Return to

Transportation District 3 944 Vanderperren Way Green Bay, WI 54304

Parcel Identification Number/Tax Key Number

Tax Key # 024-202602133B

LEGAL DESCRIPTION IS ATTACHED HERETO AND MADE A PART HEREOF BY REFERENCE.

I, the undersigned Register of Deeds in and is a true and correct copy of the original

Said parcel or real estate and/or interests therein will be occupied by the State of Wisconsin or its agents on _April 20, 1999_

The State of Wisconsin, having complied with all jurisdictional requirements pursuant to law, makes this award of damages to the above persons having an interest in said parcel of real estate, in the sum of Eight Thousand Three Hundred Seventy Five and No/100 Dollars

Dollars (\$8,375.00).

for the acquisition of said parcel for real estate and/or interests therein as set forth.

State of Wisconsin, Department of Transportation

Project ID ____

This instrument was drafted by Wisconsin Dept of Transportation Parcel No.

Aul 19 1985

LEGAL DESCRIPTION

All that land of the owner in the SW%-SW% of Section 26, T26N, R20E contained within the following described traverse:

Commencing at the Southwest corner of said Section 26; thence N 87°54'41" E along the South line of the SW% of said Section 26, 33.00 feet to the point of beginning; thence N 02°20'44" W 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH thence N 02°20'47" W, along said existing East line, 2628.91 feet to a point on the East-West one-quarter line of said thence N 86°57'53" E along said one-quarter line, Section 26; 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence S 02°18'46" E along said line, 1149.08 thence S 18°53'27" E 129.93 feet; thence S 02°18'46" E 721.80 feet, to a point hereinafter known as Point 4293; thence S 06°07'36" E 197.28 feet; thence S 01°35'24" W 410.75 feet; thence S 73°17'37" E 84.46 feet to said existing North right-ofway line of Bramschreiber Road; thence S 02°05'19" E 24.75 feet to the South line of the SW% of said Section 26; S 87°54'41" E along said South line, 116.55 feet to the point of beginning.

Said new right of way contains 0.36 acres, more or less.

Also a Temporary Limited Easement for building demolition and removal including for such purpose the right to operate necessary equipment thereon, the right of ingress and egress, as long as required for such public purpose, including the right to preserve, protect, remove or plant thereon, any vegetation that the highway authorities may deem desirable to prevent erosion of the soil. Said easement shall terminate upon completion of construction.

Said temporary limited easement consists of all that land of the owner in the following tract of land being part of said SW%-SW%, Section 26, T26N, R20E, Town of Little Suamico, Oconto County, Wisconsin contained within the following described traverse:

Commencing at said Point 4293, as previously located in the above traverse; thence N 02°18'46" W, along the proposed Easterly right-of-way line of a frontage road, 404.60 feet to the point of beginning; thence continuing N 02°18'46" W along said line, 71.11 feet; thence N 87°41'14" E 55.77 feet; thence S 02°18'46" E 70.87 feet; thence S 87°26'16" W, 55.77 feet to the point of beginning.

The herein named consideration includes full compensation for any and all buildings, fixtures and appurtenances, and contents remaining upon surrender of occupancy, which are now or hereafter located partially or wholly within the lands herein described, and

for the right of ingress and egress on the lands adjoining and underneath said buildings for the purpose of viewing, selling and removing said buildings, fixtures, appurtenances and contents. Said right of ingress and egress is to expire upon completion of project for which this instrument is given.

Said tract contains 0.09 acre.

Tax No. 024-202602133B

336 018 005

US Postal Service URBEN

Receipt for Certified Mail

No Insurance Coverage Provided.

Do not use for International Mail (See reverse)				
Sent to				
MS MARIE RACE				
Street & Number				
1146 STATE ST Post Office, State, & ZIP Code				
Post Office, State, & ZIP Code				
GREEN BAY WI 54304				
Postage	\$ 55			
	1			
Certified Fee	1 40			
	1,10			
Special Delivery Fee				
Restricted Delivery Fee				
Return Receipt Showing to	100			
Whom & Date Delivered	1.25			
Return Receipt Showing to Whom,				
Date, & Addressee's Address				
TOTAL Postage & Fees	c 2 2 0			
TOTAL TOSIAGE & Fees	30.60			

PS Form 3800, April 1995

Postmark or Date

Stick postage stamps to article to cover First-Class postage, certified mail fee, and charges for any selected optional services (See front).

- 1. If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached, and present the article at a post office service window or hand it to your ru al carrier (no extra charge).
- 2. If you do not want this receipt postmarked, stick the gummed stub to the light of the return address of the article, date, detach, and retain the receipt, and mail the article.
- 3. If you want a return receipt, write the cert fied mail number and your name and address on a return receipt card, Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix to back of article. Endorse front of article RETURN RECEIPT REQUESTED adjacent to the number.
- 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse RESTRICTED DELIVERY on the front of the article.
- Enter fees for the services requested in the appropriate spaces on the front of this* receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
- 6. Save this receipt and present it if you make an inqui y.

File



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Ronald W. Kazmierczak, Regional Director `Northeast Region Headquarters 1125 N. Military Ave., P.O. Box 10448 Green Bay, Wisconsin 54307-0448 Telephone 920-492-5800 FAX 920-492-5913 TDD 920-492-5912

March 20, 1999

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Ms. Marie Race 1146 State Street Green Bay, Wisconsin 54304 BRRTS ID: 02-43-000562 CASETRACK ID: 96-NEEE-110

SUBJECT: Environmental Contamination on the property located at 584 Highway 141

& 41, Little Suamico, Oconto County.

Dear Ms. Marie Race

On August 12, 1994, the Department of Natural Resources (Department) notified you that it believes you are responsible under s. 144.76 (now s. 292.11), Wisconsin Statutes (Hazardous Substance Spills Law), for environmental contamination on property you own located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin. The Department advised you of your responsibility to address the contamination.

During 1994, 1995, and 1996 the Department made numerous written attempts to contact you and receive an update on the status of your intentions to hire an environmental consultant. As a result of these failed attempts, the Department sent you a Notice of Noncompliance (NON) on July 26, 1996. The NON requested a written update of your position to hire an environmental consultant to begin the Site Investigation activities. This letter was returned unclaimed.

On August 26, 1996, you were notified by Corrine Johnson, Department Hydrogeologist, that the Department did not receive an adequate response to our initial letter. Ms. Johnson had spoken with a Willamina Wagner, who was acting in your behalf in regards to the NON. Mrs. Wagner advised the Department that you were unable to financially hire an environmental consultant.

On September 24, 1996, the Department issued you a Notice of Violation (NOV) for failing to take appropriate actions to address the contamination on your property. This letter was also returned unclaimed.

In 1997, the Department was advised by the Department of Transportation of their intent to acquire part of your property for the improvement of Highway 41 and 141. According to the newly filed deed, this transaction was completed on April 21, 1999. However, the contaminated portion of the Site remains under your ownership.



The Department construes your failure to proceed with the investigation and remediation of the contamination on your property as failure to take appropriate action. Therefore, the Department believes you are in violation of s. 292.11 (3), Wis. Stats. Based on your response to the above-mentioned letters, we can only assume that you do not intend to proceed with the required work. The Department has therefore determined that the recording of an affidavit is necessary and intends to proceed with that action as soon as practicable. A copy of the affidavit the Department intends to record is attached to this letter.

The Department has made the finding that Pesticides: dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD), Metals: arsenic, and lead, and petroleum related substanceswere discharged to your property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin, are the sources of soil contamination in the vicinity. The Department has concluded that these pesticides, petroleum related substances, and metals are "hazardous substances" as defined in s. 292.01(5), Wis. Stats. The Department believes that removal or treatment of the contaminated soils is required on the property under the requirements of s. 292.11, Wis. Stats.

As the Department believes that the pesticides, petroleum related substances, and metals contamination currently found in the soil on the property referred to above will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for clean-up costs under s. 292.11, Wis. Stats. Therefore the recording of an affidavit is necessary to protect future owners and/or operators of this property by notifying them that contamination remains on the property which has not been properly addressed according to the requirements of chs. NR 700 to 726, Wisconsin Administrative Code.

NOTICE OF APPEAL RIGHTS

If you believe that you have the right to appeal the Department's decision to record the attached affidavit and would like to request a contested case hearing to prevent the recording of a deed affidavit, you are required to file a written request for a contested case hearing with the Department within 30 days after the date this letter is mailed. All hearing requests shall be filed either by delivery to the Office of the Secretary of the Department of Natural Resources at 101 South Webster Street, Madison, Wisconsin 53703, or by certified mail addressed to the Office of the Secretary, Department of Natural Resources, PO Box 7921, Madison, Wisconsin 53707-7921.

All requests for a contested case hearing must be made in accordance with s. NR 2.05(5), Wis. Adm. Code, and must identify the grounds for the petition.

If you would like to request judicial review, you have 30 days after the decision is mailed, or otherwise served by the Department, to file your petition with the appropriate circuit court and serve the petition on the Department, pursuant to ss. 227.52 and

227.53, Wis. Stats. Such a petition for judicial review shall name the Department of Natural Resources as the respondent.	
This notice is provided pursuant to s. 227.48(2), Wis. Stats.	•
Dated at Green Bay, Wisconsin, this	0.
STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES By:	
David Hildrehmen.	
David A. Hildreth	
Region Air and Waste Leader	

Document Number

Legal Description of the Property:

Commencing at the Northwest corner of the Southwest quarter of the Southwest quarter section Twenty-six (26), Township Twenty-six (26), Range Twenty East (20), Then South sixteen Rods (16), Then East ten Rods (10), Then North Sixteen Rods (16), Then West Ten Rods (10) to a place of beginning, containing about one acre of land. As described in Vol. 215, Page 180, Oconto County Register of Deeds

Less the following tract of land:

Commencing at the Southwest corner of said Section 26; thence North 87°54'41" East along the South line of the Southwest one-quarter (SW1/4) of said Section 26, 33.00 feet to the point of beginning; thence North 02°20'44" West 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH 41-141; thence North 02°20'47" W, along said existing East line, 2628.91 feet to a point on the East-West one-quarter line of said Section 26; thence North 86°57'53" East along said one-quarter line, 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence South 02°18'46" East along said line, 1149.08 feet; thence South 18°53'27" East 129.93 feet; thence South 02°18'46" East 721.80 feet, to a point hereinafter known as point 4293; thence South 06°07'36" East 197.28 feet; thence South 01°35'24" West 410.75 feet; thence South 73°17'37" ast 84.46 feet to said existing North right-of-way line of Bramschreiber Road; thence South 02°05'19" East 24.75 feet to the South line of the Southwest one-quarter (SW 1/4) of said Section 26; thence South 87°54'41" East along said South line, 116.55 feet to the point of beginning. As described in Vol. 769, Pages 876-877, Oconto County Register of Deeds.

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Name and Return Address:
Scott C. Miller
WI Department of Natural Resources
1125 North Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448

024-202602133B Parcel Identification Number (PIN)

STATE OF WISCONSIN)	
)	SS
COUNTY OF OCONTO)	

- I, Scott C. Miller, being first duly sworn, state that:
- I am a Hydrogeologist, employed by the Wisconsin Department of Natural Resources (herein after "the Department") at its Green Bay Service Center, 1125 North Military Avenue, City of Green Bay, Brown County, Wisconsin.
- I have knowledge of the facts herein set forth and believe the same to be true.
- 3. The Department has determined that gasoline contaminants, dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD),arsenic, and lead were discharged to the Marie Race Property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin, and which has the above captioned legal description, has contaminated soil in the vicinity. The property is owned by Marie Race.
- 4. The Department believes that removal or treatment of the contaminated soil, and groundwater monitoring and/or treatment, are required on the property under the authority of s. 292.11, Wisconsin Statutes.

In Re: Property Located in the Town of Little Suamico, Oconto County, Described above:



Page 2. of 2.

- 5. On August 12, 1994, the Department sent a letter to Marie Race, advising her of the statutory requirement to restore the environment at that location. The Department has received an inadequate response to that letter.
- 6. During 1994, 1995, and 1996, the Department made numerous written attempts to contact Marie Race concerning the responsibility to address the contamination at the property. The Department also sent a September 24, 1996, Notice of Violation to Marie Race. Ms. Race failed to attend the scheduled enforcement conference. Department records indicate that no investigation or cleanup of the contaminated soil occurred as a result of these activities.
- 7. On September 8, 1999, the Department sent a certified letter to Marie Race, advising that an affidavit of contamination would be recorded if satisfactory action to restore the environment did not commence. That letter requested a written response by September 24, 1999. The Department received no response from Ms. Race. The Department concluded that Ms. Race was unwilling or unable to proceed with the investigation and remediation of the contaminated soil and groundwater on the property; therefore the Department proceeded with the affidavit process.
- 8. On March 20, 2000, the Department sent a certified letter to Ms. Marie Race advising that the Department would record an affidavit on the property deed.
- 9. As the Department of Natural Resources believes that gasoline, dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD), arsenic, and lead found in the soil on the property with the above legal description will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for investigation and clean-up costs under s. 292.11, Wisconsin Statutes.

	tt C.Miller				
Subscribed and sworn to before me this	day of		, 2000	*	
Notary Public, State of Wisconsin		_			
My commission expires on:	<u></u>				

This document was drafted by the Wisconsin Department of Natural Resources.

copy registr us would



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Ronald W. Kazmierczak, Regional Director Northeast Region Headquarters 1125 N. Military Ave., P.O. Box 10448 Green Bay, Wisconsin 54307-0448 Telephone 920-492-5800 FAX 920-492-5913 TDD 920-492-5912

September 8, 1999

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Marie Race 1146 State Street Green Bay, Wisconsin 54304 WDNR BRRTS ID: 02-43-000562 CASETRACK ID: 96-NEEE-110

RECEIVED

NOV 24 1999

MD SOLID WASTE

Subject:

Notice of Violation

Dear Ms. Race:

On August 12, 1994, the Department sent a letter advising you of your responsibility to address contamination on your property located at 584 HWY 41 & 141, Little Suamico, Oconto County, Wisconsin (the Site). The letter requested that you hire a qualified environmental consultant and submit a site investigation work plan to the Department. You were also advised that these actions were required to comply with s. 144.76(3) (now renumbered 292.11(3)), Wisconsin Statutes, which states:

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 this state.

During 1994, 1995 and 1996, the Department made numerous written attempts to contact you and request an update of your intent to hire an environmental consultant. These contacts failed to produce a response from you. As a result, the Department sent you a Notice of Noncompliance (NON) on July 26, 1996. The NON requested a written update of your status to hire an environmental consultant to begin Site investigation activities. This letter was returned unclaimed.

On August 26, 1996, Corinne Johnson, Department Hydrogeologist, spoke to Ms. Willamina Wagner regarding the NON. Ms. Wagner advised the Department that you were financially unable to hire an environmental consultant.

On September 24, 1996, the Department issued you a Notice of Violation for failing to take appropriate action in addressing the contamination at your Site. This letter was also returned unclaimed.

In 1997, the Department was advised by Department of Transportation of the their intent to acquire part of your property for the improvement of Highway 41 and 141. According to the newly filed deed, this transaction was completed on April 21, 1999. However, the contaminated portion of the Site remains under your ownership.



Marie Race Property September 8, 1999 Page 2

The Department construes your failure to proceed with investigation/remediation as failure to take appropriate action. Therefore, the Department alleges that you are in violation of s. 292.11(3), Wis. Stats.

Since all previous correspondence with you has failed to result in investigation/remediation activities, we can only assume that you do not intend to do the required work at the Site. Therefore, the Department is planning to record an affidavit on the property deed that gives notice of the contamination. This affidavit will alert potential purchasers that environmental contamination is present at the Site.

Before initiating the deed affidavit filing process, we are extending an opportunity to you to meet with Department staff concerning your choice of a qualified environmental consultant and provision of a work plan to address the contamination. If you wish to discuss taking action at the Site, please contact me in writing at the address in the letterhead by Friday September 24, 1999, to set up an enforcement conference date and time. If we do not receive a written response from you by September 24, 1999, the Department will begin the process of recording an affidavit of contamination on the property deed.

For your information, violations of s. 292.11(3), Wis. Stats., are enforceable under ss. 299.95 and 292.99, Wis. Stats.

If you have any technical questions about investigation/remediation activities on your property, please contact Mr. Scott Miller, Department Hydrogeologist, at (920) 492-5871. If you have any questions concerning this letter, please contact me at (920) 492-5863.

Sincerely,

Anne M. Brey

Environmental Enforcement Specialist

CC:

S. Miller / B. Urben – NER

J. Renville - LS/5

RR/3

Z 417 252 233°

US Postal Service Receipt for Certi No Insurance Coverage P Do not use for International Sent to Marie Ra	al Mail (See reverse)
Street & Number 1146 Sta Post Office, State, & ZIP Cod	e
Green Ba	17, WI 34304
Postage	s 33
Certified Fee	1,40
Special Delivery Fee	
Restricted Delivery Fee	
Return Receipt Showing to Whom & Date Delivered	1.25
Return Receipt Showing to Whom	n, i i i i i i i i i i i i i i i i i i i
Date, & Addressee's Address	1-36/A
8 TOTAL Postage & Fees	\$-2-98
Return Receipt Showing to Whom & Date Delivered Return Receipt Showing to Whom Date, & Addressee's Addresse TOTAL Postage & Fees Postmark or Date	

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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. Consult postmaster for 1				s (for an ee's Address 2 d Delivery 3	
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ETURN	5. Received By: (Print Name)	- }	8. Addresse and fee is	e's Address (Only paid)	if requested
your BE	6. Signature (Addressee or Agent) X 787 WWW Aww	{{ 6)-
<u>s</u>	PS Form 3811, December 1994 (102595-98-8-0229 Domestic Return Receipt				



Tommy G. Thompson, Governor George E. Meyer, Secretary William R. Selbig, Regional Director Northeast Region Headquarters 1125 N. Military Avenue P.O. Box 10448 Green Bay, Wisconsin 54307-0448 Telephone 920-492-5916 FAX 920-492-5859

April 20, 1998

Rebecca S. Burkel WDOT District 3 944 Vanderperren Way P.O. Box 28080 Green Bay, WI 54324-0080

SUBJECT: DOT acquisition of right-of-way from the Marie Race Property,

584 Highway 41/141, Little Suamico, Wisconsin

WDNR # 02-43-000562

Dear Rebecca:

This letter is in response to your letter received April 15, 1998, where you indicated that the Department of Transportation (DOT) will be acquiring the front portion of the Marie Race Property located at 584 Highway 41/141 in Little Suamico.

The current property owner does not appear to be financially able to clean up this site. Therefore, it's the DNRs intention to pursue filing of a deed affidavit on this property. This step will notify any potential buyers in the future that contamination exists on the property and that they will be required to remediate the environmental impacts to the extent practicable. This process acts as a "placeholder" for action necessary on sites where responsible parties are unable to proceed.

If the DOT acquires the front portion of the property which does not appear to include any of the potential source areas, then it would be appropriate to file a deed affidavit on the remaining part of the property containing the source areas. As long as the DOT does not own any of the potential source areas, the DOT will not be assigned any responsibility to remediate the release to the environment which appears to have occurred some time in the past at this property. You should be aware that a site investigation has not been completed on this property. If it is found that the property acquired by the DOT does include a source area, then the DOT will be responsible for investigation and cleanup.





The DNR will await the DOT finalizing this property transaction before proceeding with the affidavit for this site. Please contact the DNR when the transaction has been completed.

We appreciate your future cooperation with the current or any future property owner in remediating this site.

If you have any questions, please call me in Green Bay at (920) 492-5921.

Sincerely,

Keld Lauridsen Hydrogeologist

Remediation & Redevelopment



Wisconsin Department of Transportation

TRANSPORTATION DISTRICT 3

944 Vanderperren Way P.O. Box 28080 Green Bay, WI 54324-0080 (414) 492-5643 / (414) 492-5640 FAX

4/13/98

WDNR ATTN KELD LAURIDSEN 1125 N MILITARY AVENUE GREEN BAY WI 54307 APR 1 5 1998
LMD SOLID WASTE

Subject: Marie Race property

Project ID:

1152-07-00

Highway:

USH 41

Termini:

Suamico - Abrams

County:

Brown/Oconto Counties

As per our recent phone conversations, the Wisconsin Department of Transportation plans to acquire the front portion of the Marie Race property. The WisDOT also plans on removing the current garage (see attached plan for details). The WisDOT will not be acquiring the dump area behind the garage nor the property to the west of the building where the former tanks were located. The WisDOT will acquire the parcel this summer.

It is our understanding that once WisDOT acquires the front portion of the property, the WisDNR will place a deed affidavit on the remaining portion of the Marie Race property. It is also our understanding that the WisDOT will not be named as a responsible party for the contamination found on the Marie Race property, since the Department will not own, posses or control any of the source areas.

Please confirm what WisDNR actions will take place following the WisDOT acquisition. The WisDOT will work with any future owner of the Marie Race property to issue any maintenance permits necessary to complete remediation of the Marie Race property.

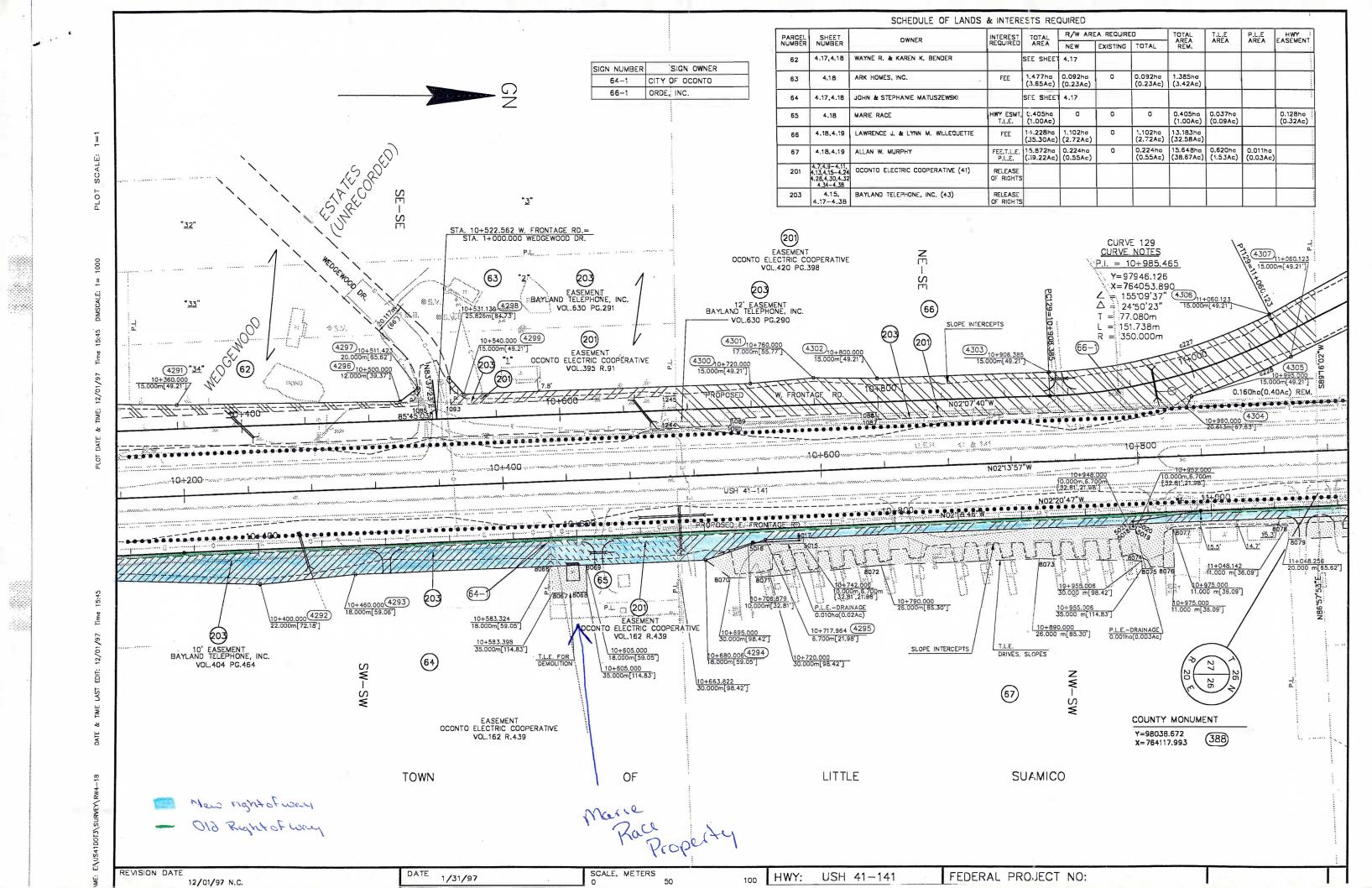
If you have any questions or comments, please contact me at (920) 492-5740.

Rebecca S. Burkel

WisDOT D3 Environmental Coordinator

RSB:rsb

u:\hazmat\oconto\11520700\marierace



TELEPHONE LOG

SITE NAME: MARIE DACE PROPERTY DATE: 12/3/97
DNR NO.: 02-43-562 TIME: 1600
PECFA CALIM NO.:
TOJFROM: <u>NEBSSCC & BUNKEL</u> NUMBER: (414) 492-5740
COMPANY/AGENCY: WDoT/GRENCY RAY
TOLD RABSCCA THAT WO'DD LEANING
TOWARDS PUTTING A DARD AFFIDANIT
ON THIS PROPISITY, IT APPRAIS THAT
THE PROPERTY OWNER IS NOT ABLES
TO PAY FOR THIS CLEAN UP.
THE AFFEDAVIT WOULD MEAN THAT
THIS PROPIRTY OWNER COULD NOT
SBLC THIS PROPERTY UNUSSS NEW
OUNDRIS WILLING TO CLEAN IT UP.
WILL LOOK AT IT. NOT SURA HOW
MUCH DOT WOULD NORD FOR ROAD
EXPANSION. MAYRS DOT COULD
BUY PART OF THIS PROPERTY.
RIBBRICA WILL GOST BACK TO MIS
FRIDAY.

NON-SANT ON 7/26/96 NOV-SANT ON 9/24/96

KELD LAURIDSEN

Request for Response or Action

Date Prepared: 11-26-97

Prepared by: Joan LeClerc

Facility's Location: Marie Race Property

Routing	<u>Title</u>	<u>Name</u>	Date Received
1	Program Supervisor	B. Urben	12,2,97
2	Responsible Staff Person	K. Eduridsen	1212197
3	Program Supervisor	B. Urben	//
4	Enforcement Staff	J. Doelger	//
5	Casetrack	LeClerc/Micheau	/

FID No. ---

ERRP# 43.00562

Violation(s):

Unaddressed Waste Oil Contamination

Action Needed (i.e., Reinspection, Review Report or Information, Confirm Violation Resolved, Other Comments):

Hello Keld.....Is a deed affidavit needed for this case? Please let us know. Thanks!

Staff Recommendation(s) and Comment(s):

(When recommending closeout, please attach copies of final inspection memo or other written documentation that specifies the compliance date and verifies facility compliance.)

DOT IS IN THE PROCESS OF TAKING TITES
TO FRONT PORTION OF PROPORTY NOT
INCLUDING ANY OF THE KNOWN SOURCE
AREAS, WHEN THIS TRANSACTION HAS BOWN
FINALIZED, DNR SHOULD PURSUE FILING OF
A DOISD AFFIDAVIT FOR RENAINING PART OF
PROPORTY
PLEASE CONTACT ME AGAING IN AUGUST 1998.

Program Supervisor Recommendation(s) and Comment(s):

Environmental Enforcement Comment(s):



Tommy G. Thompson, Governor George E. Meyer, Secretary William R. Selbig, Regional Director Northeast Region Headquarters Bureau of Remediation and Redevelopment 1125 N. Military Avenue, PO Box 10448 Green Bay, WI 54307-0448 TELEPHONE 920-492-5916 FAX 920-492-5859

September 15, 1997

Ms. Marie Race 1146 State Street Green Bay, WI 54304

Subject: Marie Race Property, Little Saumico, Wisconsin

WDNR Case # 02-43-000562

Dear Ms. Race:

Due to a recent change in staff, I will now be responsible for the direct oversight of the Marie Race Property site. Effective immediately, all correspondence, reports and submittals concerning the above site should be sent to the following address:

Wisconsin Department of Natural Resources Attn: Keld Lauridsen 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448

Any additional environmental investigation and clean-up activities will be reviewed by WDNR staff prior to implementation. Unless otherwise requested, only one copy of all submittals is needed. Please print everything double sided. This is both to save paper and to reduce the need for more filing space at our office.

I look forward to working with you on your site. If you have any questions or comments, please contact me in Green Bay at (920) 492-5921.

Sincerely,

Keld Lauridsen Hydrogeologist

Remediation and Redevelopment Program



From: DNRLM2::URBENB "BRUCE URBEN 414-492-5860" 21-JAN-1997 15:29:57.93

To: DNRLM2::NELLK

CC:

Subj: Please see response from McCutcheon---Let's plan on getting it ready for an affidavit!

From: DNRSD::MCCUTP "Pat McCutcheon ph #(608) 275-3241" 21-JAN-1997 15:27:47.84

To: DNRLM2::URBENB

CC: DNRLM::WALKED,MCCUTP
Subj: RE: Deed Affidavits

We are in the public hearing phase of the rule process. The NRB was very amenable to continue this rule, which surprised me. I had the first hearing today and nobody showed, which is no surprise. I believe the rule will be continued, so if you have a new site we can set it up for a deed affidavit to be issued. Although we can't issue it until this whole thing is either done or if the document is filed BEFORE March 1. I say work on them and then wait until the sunset date removal is finalized.

Spake with Dave Lieuken today about the maile Race Property and how we should proceed. According to Urbino comments we will prepare this site for an opposition.

1-21-97

CASE ACTIVITY REPORT Form CARLMD 8-91

State of Wisconsin
Department of Natural Resources
Environmental Enforcement

Case Number	Case Title	1
KEYBOARD()	Marie Race Property	
Activity		Date of Activity
Telephone conversation with Wila	January 21, 1997	

Narrative

On January 21, 1997, at approximately 10:30 a.m., Enforcement Specialist Walker telephoned (414)432-7333. Walker spoke with a female party who identified herself as Willamina Wagner. Walker asked to speak with Marie Race and Wagner asked what "this" is about. Walker told Wagner that he wanted to discuss the contamination discovered on Race's property. Wagner told Walker that she is Race's sister and Race had asked her to handle matters. Walker told Wagner that the Department had approval to record an affidavit of contamination on the property deed when property owners were financially unable to proceed with the investigation and/or remediation of the contaminated property. Walker also offered to meet with Wagner and Race at a future date and time to discuss this alternative more thoroughly. Wagner said that she and Race would prefer to wait until the weather is more suitable due to a fear of slipping on the ice/snow and being injured. Wagner said that Race is 72 ½ years old. Walker asked Wagner to have Race send him a letter stating her inability to proceed. Wagner said that "we" (the Department) will never get anything in writing from them however, their position remains the same. Race can not afford to proceed as her income is strictly social security. Wagner also said that they believed that Race is not responsible for the contamination and feel the responsibility rests with the former owner of the property (a farmer). Walker told Wagner that he would discuss this information with Ms. Kristin Nell and Walker again offered for he and Nell to meet with both parties to answer any questions they might have. Walker asked Wagner to discuss the affidavit process with Race and then contact Walker if either party wanted to meet with Department staff. Walker thanked Wagner for her assistance and then ended the conversation. ***************************

Walker then spoke with Nell and summarized his conversation with Ms. Wagner. Nell and Walker agreed to postpone any further action until after March 31, 1997, or after meeting with Ms. Race.

cc: K. Nell - NER

Enforcement Specialist Reporting	101	Date of Report	Exhibit Reference
David C. Walker David (1)	lella	January 21, 1997	



Tommy G. Thompson, Governor George E. Meyer, Secretary William R. Selbig, District Director Lake Michigan District Headquarters PO Box 10448, 1125 N. Military Ave. Green Bay, WI 54307-0448 TELEPHONE 414-492-5800 FAX 414-492-5913 TDD 414-492-5812

January 2, 1997

Ms. Marie Race 1146 State Street Green Bay, WI 54304

RE: Marie Race Property, 584 Highway 41-141, Little Suamico, Wisconsin WDNR ERP Case #02-43-00562

Dear Ms. Race:

Due to a recent change in staff, I once again will be responsible for the direct oversight of the Marie Race Property environmental repair site. Effective immediately, all correspondence, reports, and submittals concerning the above site 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

As in the past, any additional environmental investigation and clean-up activities will be reviewed by WDNR staff prior to implementation. Unless otherwise requested, only one copy of all submittals is needed.

I look forward to working with you again on the Marie Race Property site. If you have any questions or comments, please contact me in Green Bay at (414) 492-5943.

Sincerely,

Kristin Nell Hydrogeologist

Remediation and Redevelopment Program





Tommy G. Thompson, Governor George E. Meyer, Secretary William R. Selbig, District Director Lake Michigan District Headquarters PO Box 10448, 1125 N. Military Ave. Green Bay, WI 54307-0448 TELEPHONE 414-492-5800 FAX 414-492-5913 TDD 414-492-5812

September 24, 1996

CERTIFIED MAIL
RETURN RECEIPT REQUESTED
ERRP CASE # 43-00562

Ms. Marie Race 1146 State Street Green Bay, WI 54304

SUBJECT:

Enforcement Conference Concerning Environmental Contamination at 584 Hwy 41 & 141, Little Suamico, Wisconsin

Dear Ms. Race:

On August 12, 1994, the Department of Natural Resources (Department) notified you that we believe you are responsible for environmental contamination under s. 144.76, Wisconsin Statutes (Hazardous Substance Spills Law) on your property located at 584 HWY 41 & 141, Little Suamico, Oconto County, Wisconsin (site). This statute requires you to "take the actions necessary to restore the environment to the extent practicable." This letter also requested that you hire an environmental consultant and submit an investigation workplan by September 12, 1994.

On seven separate occasions, the Department sent you letters requesting an update of the status the environmental remediation at the site. Initially, we were informed that either you or a family member, on your behalf, had contacted two environmental consultants to obtain proposals to conduct the remediation project. However, the Department received no information which would indicate that you have either hired an environmental consultant; conducted the investigation or begun remediation at the site. Subsequently, the Department sent you a Notice of Noncompliance (NON) letter via certified mail on July 26, 1996. The NON cited the lack of responses to our previous requests and once again, requested a written update of the status of the project. The NON also indicated a Notice of Violation would be issued in the event you failed to comply with the requirements listed in the NON. However, this letter was returned by the U.S. Post Office as unclaimed.

On August 26, 1996, Department Hydrogeologist, Ms. Corinne Johnson, spoke with Ms. Willamina Wagner regarding the NON. Ms. Wagner stated that she refused to pick up the NON after the Post Office attempted to deliver the letter several times. Ms. Wagner also stated that Ms. Race is financially unable to hire a consultant. For this reason, Ms. Wagner refused to hire a consultant. Furthermore, Ms. Wagner indicated that she couldn't understand why the property had to be cleaned up if the water hasn't been affected.

The Department construes the failure to submit the requested information as failure to take appropriate action. Therefore, the Department alleges that you are in violation of s. 144.76(3), Stats.



Because the Department is very concerned about the lack of progress in this case, we are requesting that you attend an enforcement conference. Please plan on attending an enforcement conference on Wednesday, October 23, 1996, at 10:00 a.m., at the Department of Natural Resources Northeast Region Headquarters, 1125 N. Military Avenue, Green Bay, Wisconsin. A map is enclosed for your convenience. Please be prepared to discuss what action(s) will be taken to resolve this situation. If you fail to attend the meeting, the Department will consider further enforcement action.

Please be advised that violations under s. 144.76(3) Stats. are enforceable under s. 144.99 Stats., which provides for forfeitures of not more than \$5,000 for each violation. Each day of violation is considered a separate offense.

If you have any questions concerning the enforcement conference, feel free to contact me at (414) 492-5842. If you have any technical questions concerning this matter, please contact Corinne Johnson at (414)492-5943.

Sincerely,

David C. Walker

Environmental Enforcement Coordinator

Encl.

cc: C.

C. Johnson - NER/BRR

B. Urben - NER/BRR

Fill out side one if recommending secondary enforcement only; Fill out both sides if recommending an environmental investigation. Facility Name: Route to: Address: 1. Prog. Supv. 2. Env. Enf. isamico County: Permit/License/ID #: D. Hildreth Facility Phone #: L. Kriese Responsible Official: (Title) property owner Contact Person: T. Krsnich (Title) Env. Enf. Violation(s) Summary: (Include Statute(s), Code(s), Date(s), Class I or II, and discussion as needed) Environmental Repair Case - #02-43-000562-Start Date - 8/8/94 - No Action Taken yet by RP Refused to pick up NON letter at Post Office after several attempts to deliver (certified) - Admits inability to pay for Primary Enforcement Actions Taken To Date: (i.e., NON, calls, letters, attach copy 1000 (i.e., NON, calls, letters; attach copy (leanup); documenting each) - Numerous letters requesting an update - Phone calls requesting an update RP refused to pick up at Post - NON letter sent (Past Violations, Defenses, Degree of Cooperation, Enforcement Priority, Comments: Possible Solutions, Corrective Actions) - Send NOV and arrange enforcement conference - If RP does not attend the Conference, prepare deed affidavit Action Requested: NOV Enf. Conf. () Order () Referral () Env. Invest. Person Requesting Action: Date Prepared Phone Number Environmental Enforcement: Date Received:

Type and Date of Action:

Comments:

Note:

TELEPHONE LOG

SITE NAME: Marie Race Roperty	DATE: 8/26/96
SITE NO.: 02-43-000562	TIME: 3:35 P.M.
CONTACT: Willamina Wagner	PHONE NO.: 432-7333
COMPANY/AGENCY: Marie Race's Sister	
COMPANY/AGENCY: ////// Fuce state st	
I called Ms. Wagner (representation find out why the NON letter mail) was returned.	we for Marie Race to
and out why the NON letter	that Doent Caragod
at the post office after the pe attempted to deliver it sever	to pick up the letter
at the post office after the po	Istal service
attempted to deliver it sever	al times.
Malylamore stated that M	lare has not
to hire a consultant. Arser in the Soil & not in the 6 u	is was detected.
in the soil & not in the 6 u	I. She doesn't understand
why it has to be cleaned up	if the water is clean.
A tried to explain 144.76 (3. * Ms. Pace refuse to hise a C work since Ms. Race has s	consultant to do the
work since Mr. Race has N	20 Money
	April a Callyson
	Comme grower

386 813 195

US Postal Service

Attn Corinne Johnson

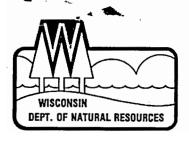
PS Form 3800, April 1995

Receipt for Certified Mail

Do not use for Internation			
Sent to Marie Race			
Street & Number I146 State S	treet		
Post Office, State, & ZIP Coo Green Bay, W	de 71 54304		
Postage	\$.3~		
Certified Fee	1,10		
Special Delivery Fee			
Restricted Delivery Fee			
Return Receipt Showing to Whom & Date Delivered			
Return Receipt Showing to Whom, Date, & Addressee's Address			
TOTAL Postage & Fees	\$ 100000		
Postmark or Date 584 Hwy 41-14			
Little Suamic	o, Wi		
ERP #02-43-000562			

Stick postage stamps to article to cover First-Class postage, certified mail fee, and charges for any selected optional services (See front).

- If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached, and present the article at a post office service window or hand it to your rural carrier (no extra charge).
- 2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of the article, date, detach, and retain the receipt, and mail the article.
- 3. If you want a return receipt, write the certified mail number and your name and address on a return receipt card, Form 3811, and attach it to the front of the article by means of the gummed ends if space permits. Otherwise, affix to back of article. Endorse front of article RETURN RECEIPT REQUESTED adjacent to the number.
- 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse RESTRICTED DELIVERY on the front of the article.
- Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
- 6. Save this receipt and present it if you make an inquiry.



Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448

Green Bay, WI 54307-0448 Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

CERTIFIED MAIL/RETURN RECEIPT REQUESTED

July 26, 1996

Marie Race 1146 State Street Green Bay, WI 54304

RE: NOTICE OF NONCOMPLIANCE

Reported Contamination at Marie Race Property, 584 Hwy 41-141

Little Suamico, Wisconsin ERP CASE #02-43-000562

Dear Ms. Race:

The Department sent you a letter dated June 10, 1996 stating that you must update the Department on the status of the above referenced case within 14 days. 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 may 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 (414) 492-5943.

Sincerely,

Corinne Johnson

Hydrogeologist

Bureau of Remediation and Redevelopment





Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448

Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

June 10, 1996

Ms. Marie Race 1146 State Street Green Bay, WI 54304

RE: Marie Race Property

ERP CASE #02-43-00562

Dear Ms. Race:

I am writing to request an update on the status of the above referenced leaking underground storage tank case. On November 27, 1995, the Department sent you a letter requesting a case status update for the Marie Race Property site. 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. Failure to do so may result in further enforcement actions.

If you have any questions regarding this matter, please contact me at (414) 492-5943.

Sincerely,

Corime Johnson Hydrogeologist

Environmental Repair Program

Printed on Recycled



Tommy G. Thompson, Governor George E. Meyer, Secretary William R. Selbig, District Director Lake Michigan District Headquarters PO Box 10448, 1125 N. Military Ave. Green Bay, WI 54307-0448 TELEPHONE 414-492-5800 FAX 414-492-5913 TDD 414-492-5812

February 26, 1996

Ms. Marie Race 1146 State Street Green Bay, WI 54304

> SUBJECT: Marie Race Property ERRP CASE #43-00562

Dear Ms. Race:

Due to a recent change in staff, I will now oversee your site named above. Effective immediately, all correspondence, reports, and submittals concerning the above site should be sent to me, instead of Kristen Nell, at the following address:

Wisconsin Department of Natural Resources Attn: Corinne Johnson P.O. Box 10448 Green Bay, WI 54307-0448

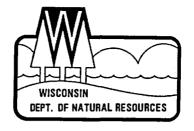
Any additional environmental investigation and clean-up will continue to be reviewed by DNR staff prior to implementation. Unless otherwise requested, only <u>one</u> copy of all submittals is needed. If you have any questions or comments, please call me in Green Bay at (414) 492-5943.

Sincerely,

Corinne Johnson

Waste Management Specialist





Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448

Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

CERTIFIED MAIL/RETURN RECEIPT REQUESTED

November 27, 1995

MS MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

> RE: Marie Race Property ERRP CASE #43-00562

Dear Ms. Race:

The Department sent you a letter dated October 27, 1995, stating that you must update the Department on the status of the above referenced case within 14 days. 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 may 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 (414) 492-5921.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program



103 593 376



Receipt for **Certified Mail**

No Insurance Coverage Provided Do not use for International Mail

(See Reverse) K	. NELL	
SMS MARIE RACE		
Street and No 1146 STATE STREE	ET	
GREEN BAY, WI 54304		
Pestage	\$ 33	
Certified Fee	110	
Special Delivery Fee	1	
Restricted Delivery Fee		
Return Receipt Showing to Whom & Date Delivered		
Return Receipt Showing to Whom, Date, and Addressee's Address	1.10	
TOTAL Postage & Fees	\$ 2,52	

MARIE RACE PROPERTY ERRP CASE #43-00562

Form 3800, June 1991 PS

n

STICK POSTAGE STAMPS TO ARTICLE TO COVER FIRST CLASS POSTAGE, CERTIFIED MAIL FEE. AND CHARGES FOR ANY SELECTED OPTIONAL SERVICES (see front).

- 1. If you want this receipt postmarked, stick the gummed stub to the right of the return address leaving the receipt attached and present the article at a post office service window or hand it to your rural carrier (no extra charge).
- 2. If you do not want this receipt postmarked, stick the gummed stub to the right of the return address of the article, date, detach and retain the receipt, and mail the article.
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- 4. If you want delivery restricted to the addressee, or to an authorized agent of the addressee, endorse RESTRICTED DELIVERY on the front of the article.
- Enter fees for the services requested in the appropriate spaces on the front of this receipt. If return receipt is requested, check the applicable blocks in item 1 of Form 3811.
- 6. Save this receipt and present it if you make inquiry.

• Complete items 1 and/or 2 for addition • Complete items 3, and 4a & b. • Print your name and address on the resturn this card to you. • Attach this form to the front of the modes not permit. • Write "Return Receipt Requested" on the other than the delivered.	everse of this form so that we can nailpiece, or on the back if space the mailpiece below the article number. the article was delivered and the date	Consult postmaster for fee.
3. Article Addressed to: MS MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304 MARIE RACE PROPERTY ERRP CASE #43-00562	4b. Ser Regis Certi Expre	GS 593 376 vice Type stered □ Insured
5. Signature (Addressee) 6. Signature (Agent) PS Form 3811, December 199	and	essee's Address (Only if requested fee is paid) DMESTIC RETURN RECEIPT

UNITED STATES POSTAL SERVICE

Official Business



LAKE MICH. DIST!

Print your name, address and ZIP Code here
KRISTIN NELL

DEPARTMENT OF NATURAL RESOURCES
LAKE MICHIGAN DISTRICT HEADQUARTERS
1125 NORTH MILITARY AVENUE
P. O. BOX 10448
GREEN BAY. WI 54307-0448



Lake Michigan District Headquarters
Solid Waste Office
1125 N. Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448
Telephone #: (414)492-5916
Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

October 27, 1995

MS MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

> RE: Marie Race Property ERRP CASE #43-00562

Dear Ms. Race:

I am writing to request an update on the status of the above referenced environmental repair case. On October 2, 1995, the Department sent you a letter requesting a case status update for the Marie Race Property. 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. Failure to do so may result in further enforcement actions.

If you have any questions regarding this matter, please contact me at (414) 492-5921.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program





Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448 Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

October 2, 1995

MS MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

> RE: Marie Race Property ERRP CASE #43-00562

Dear Ms. Race:

I am writing to request an update on the status of the above referenced environmental repair case. On July 11, 1995, the Department received a telephone call from one of your relatives regarding the hiring of an environmental consultant for the Marie Race Property. Since this time the Department has not received an update 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. Failure to do so may result in further enforcement actions.

If you have any questions regarding this matter, please contact me at (414) 492-5921.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program





Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448

Green Bay, WI 54307-0448 Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

July 5, 1995

MS MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

> RE: Marie Race Property ERRP CASE #43-00562

Dear Ms. Race:

I am writing to request an update on the status of the above referenced environmental repair case. On April 20, 1995, the Department received a letter from Dennis Greil, your environmental consultant, indicating that he was in the process of preparing a workplan. 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. Failure to do so may result in further enforcement actions.

If you have any questions regarding this matter, please contact me at (414) 492-5921.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program

cc: Dennis Greil; ECCI

P.O. Box 12114; Green Bay, WI 54307-2114





State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448 Telephone #: (414)492-5916

Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

April 25, 1995

MS MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

SUBJECT: Acknowledgement of Receipt

Facility/Site Name: Marie Race Property

Project Number: 43-00562
ERRP Tracking Number: 562

Type of Submittal: Hiring of an Environmental Consultant

Submitted By: Dennis Greil; ECCI

Date Received: April 20, 1995

Received By: Kristin Nell; Hydrogeologist

Emergency and Remedial Response Program

If you are interested in obtaining the protection of limited liability under s. 144.765, Stats., please contact Mark Giesfeldt at (608)267-7562 or Darsi Foss at (608)267-6713, in the Department of Natural Resources' Madison office for more information. The liability exemption under s. 144.765, Stats., is available to persons who meet the definition of "purchaser' in s. 144.765 (1)(c) and receive Department approval for the response actions taken at the property undergoing cleanup. The Department will determine eligibility for this program on a caseby-case basis, prior to the "purchaser" developing a scope of work for conducting a ch. 716 site investigation at the property.

If you have any questions regarding this matter, please contact me at (414) 492-5921.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program

cc: Dennis Greil; ECCI

P.O. Box 12114; Green Bay, WI 54307-2114





Environmental Compliance Consultants, Inc.

APR 20 1995

LAKE MICH. DIST!

April 18, 1995

Ms. Kristen Nell **WDNR** 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448

RE: **Marie Race Property**

584 Hwy 41/141, Little Suamico, WI

ERRP Case # 43-00562

Dear Ms. Nell:

I would like to inform you that Ms. Willamina Wagner, acting as a responsible party for the above property, has expressed a desire in having ECCI assist in the site remediation. I am currently in the process of preparing a contract requiring Ms. Wagner's signature. Once this contract has been signed and returned to ECCI, I will submit a short letter detailing ECCI's proposed work plan to you.

If you have any questions or comments, please feel free to contact me at 434-5031.

Sincerely:

ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

Dennis C. Greil Project Manager

CC:

Ms. Willamina Wagner

TELEPHONE LOG.

SITE NAME: Pace, Marie Property	DATE: 3-9-95
SITE NO.: 43-00562	TIME: 10.00
CONTACT: Wilma	PHONE NO.: 432-7333
COMPANY/AGENCY: Relative OF R	ρ
Howe contacted Dennis	Grew of ECCI for
an estimate.	
Wilma proposed that t	the excavation
themselves Stated	^ ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '
	seed to sample the
have and sidewalls	o. MR needs a list
of parameters work	dan.
2001	
ECCI has not been to	wed
explaining what to do and who they ho	omation by April 3, 1995 ey are planning to we hard
Exalcised Eigner Hel	in (59-00512). Situation
to them.	
	1/10
	KIC.
27	



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448

Green Bay, WI 54307-0448 Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

February 24, 1995

MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

RE: Race, Marie Property, 584 Hwy 41/141, Little Suamico, Wisconsin. ERRP CASE #43-00562

Dear Ms. Race:

I am writing to request an update on the status of the above referenced environmental repair case. On November 19, 1994, the Department received a telephone call from one of your relatives concerning the hiring of an environmental consultant. Since this time the Department has not received an update 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. Failure to do so may result in further enforcement actions.

If you have any questions regarding this matter, please contact me at (414) 492-5943.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program





State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448 Telephone #: (414)492-5916 Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

December 2, 1994

MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

RE: Marie Race Property, 584 HWY 41/141, Little Suamico ERRP CASE #43-00562

Dear Ms. Race:

I am writing to request an update on the status of the above referenced environmental repair case. On August 12, 1994, the Department sent you a letter outlining the responsibilities you have in remediating the above mentioned site. Since this time the Department has not received an update 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. Failure to do so may result in further enforcement actions.

If you have any questions regarding this matter, please contact me at (414) 492-5921.

Sincerely,

Kristin Nell Hydrogeologist

Emergency and Remedial Response Program





Lake Michigen District Heedquarters 1125 N. Mültary Avenue P.O. Box 10448 Green Bey, WI 54307-0448 TELEPHONE # (414)492-5916 TELEFAX # (414)492-5859

October 19, 1994

MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

Subject:

Marie Race Property, 584 HWY 41/141, Little Suamico

WDNR LUST/ERRP Case #43-00562

Dear Ms. Race:

Due to a recent addition of staff, your site named above will now receive direct oversight from DNR staff. Any additional environmental investigation and clean-up will be reviewed by DNR staff prior to implementation. Effective immediately, all correspondence, reports, and submittals concerning the above site should be sent to:

Wisconsin Department of Natural Resources

Attn: Kristin Nell P.O. Box 10448

Green Bay, WI 54307-0448 Phone: (414) 492-5943

Unless otherwise requested, only one copy of all submittals is needed.

Remember, delaying the environmental clean-up and monitoring can often lead to greater overall costs and more complicated clean-ups. Please also be aware that your ability to use the PECFA reimbursement fund depends on your cooperation in adequately addressing the problem. Your cooperation in this matter has been appreciated. If you have any questions or comments, please call me in Green Bay at (414) 492-5943.

Sincerely,

Kristin Nell

Hydrogeologist

cc: Mike Berg; Design Supervisor - WDOT

944 Vanderperren Way: Green Bay, WI 54303



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Lake Michigan District Headquarters Solid Waste Office 1125 N. Military Avenue P.O. Box 10448 Green Bay, WI 54307-0448 Telephone #: (414)492-5916

Telefax #: (414)492-5859

George E. Meyer, Secretary William R. Selbig, District Director

August 12, 1994

MARIE RACE 1146 STATE STREET GREEN BAY, WI 54304

> Produce

SUBJECT:

Reported Contamination at the Marie Race Property,

584 HWY 41/141, Little Suamico

ERRP CASE #43-00562

Dear Ms. Race:

The Wisconsin Department of Natural Resources has been notified of soil and groundwater contamination at the above referenced location.

Based on the information received by the Department of Natural Resources, we believe you are responsible for restoring the environment at this site under Section 144.76, Wisconsin Stats., known as the hazardous substances spills law. Your responsibilities include investigating the extent of the contamination and then selecting and implementing the most appropriate remedial action. Enclosed is information to help you understand what you need to do to ensure your compliance with the spills law.

The purpose of this letter is threefold: 1) to describe your legal responsibilities, 2) to explain what you need to do to investigate and clean up the contamination, and 3) to provide you with information about cleanups, environmental consultants, possible financial assistance, and working cooperatively with the Department of Natural Resources.

Legal Responsibilities:

Your legal responsibilities are defined both in statute and in administrative codes. The hazardous substances spill law, Section 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 Codes chapters NR 700 through NR 728 establish requirements for emergency and interim actions, public information, site investigations, design and operation of remedial action systems, and case closure. Chapter NR 708 includes provisions for immediate actions in response to limited contamination. Wisconsin Administrative Code chapter NR 140 establishes groundwater standards for contaminants that reach groundwater.

Steps to Take:

The longer contamination is left in the environment the farther it can spread and the more it may cost to clean up. Quick action may lessen damage to your property and to neighboring properties and reduce your costs in investigating and cleaning up the contamination. To ensure that your cleanup complies with



Wisconsin's laws and administrative codes, you should hire a professional environmental consultant who understands what needs to be done. These are the first four steps to take:

- 1. By September 12, 1994, please submit <u>written</u> verification (such as a letter from the consultant) that you have hired an environmental consultant. You will need to work quickly to meet this timeline.
- 2. By October 17, 1994, your consultant must submit a workplan and a schedule for conducting the investigation. The consultant must follow the Department's administrative codes and our technical guidance documents. Please include with your workplan a copy of any previous information that has been completed (such as an underground tank removal report or a preliminary soil excavation report).
- 3. Please keep us informed of what is being done at your site. You or your consultant must provide us with a <u>brief</u> report at least every 90 days, starting after your workplan is submitted. These quarterly reports should summarize the work completed since the last report. Quarterly reports need only include one or two pages of text, plus any relevant maps and tables. However, please note that should conditions at your site warrant, you may receive a letter requiring more frequent contacts with the Department. You will also receive one annual site status report form in February.
- 4. When the site investigation is complete, your consultant must submit a full report on the extent and degree of soil and groundwater contamination and a proposal for cleaning up the contamination.

Due to the number of contaminated sites and our staffing levels, we will be unable to respond to each report. To maintain your compliance with the spills law and chs. NR 700 through NR 728, do not delay the investigation and cleanup of your site by waiting for DNR responses. We have provided detailed technical guidance to environmental consultants. Your consultant is expected to be familiar with our technical procedures and administrative codes and should be able to answer your questions on meeting Wisconsin's cleanup requirements.

Your correspondence and reports regarding this site should be sent to the Department at the following address:

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

Unless otherwise requested, please send only one copy of all plans and reports. Correspondence should be identified with the assigned DNR identification number which is listed at the top of this letter.

Information for Site Owners:

Enclosed is a list of environmental consultants and some important tips on selecting a consultant. If you are eligible for reimbursement of costs under Wisconsin's PECFA program (see last paragraph) you will need to compare at least three consultants' proposals before hiring a consultant. Consultants and laboratories working in the PECFA program are required to carry errors and omissions insurance to help protect you against unsuitable work. Also enclosed are materials on controlling costs, understanding the cleanup process, and choosing a site cleanup method. This information has been prepared to help you understand your responsibilities and what your environmental consultant needs to do. Please read this information carefully.

If you are interested in obtaining the protection of limited liability under s. 144.765, Stats., please contact Mark Giesfeldt at (608) 267-7562 or Darsi Foss at (608) 267-6713, in the Department of Natural Resources' Madison office for more information. The liability exemption under s. 144.765. Stats., is available to persons who meet the definition of "purchaser" in s. 144.765(1)(c) and receive Department approval for the response actions taken at the property undergoing cleanup. The Department will determine eligibility for this program on a case-by-case basis, prior to the "purchaser" developing a scope of work for conducting a ch. NR 716 site investigation at the property.

If you have any questions about this letter or your responsibilities, please call me at (414) 492-5921.

Thank you for your cooperation.

Sincerely,

Kristin Nell Hydrogeologist

Emergency & Remedial Response Program

Enclosure

cc: Mike Berg; Design Supervisor, WDOT
944 Vanderperren Way; Green Bay, WI 54303



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Lake Michigan District Headquarters
Solid Waste Office
1125 N. Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448
Telephone #: (414)492-5916
Telefax #: (414)492-5859

George E. Meyer, Secretary
William R. Selbig, District Director

August 8, 1994

Marie Race 584 HWY 41-141 Little Suamico, WI 54141

SUBJECT:

Reported Contamination at the Marie Race Property, 584 HWY 41-141, Little Suamico

ERRP CASE #43-00562

Dear Ms. Race:

The Wisconsin Department of Natural Resources has been notified of soil and groundwater contamination at the above referenced location.

Based on the information received by the Department of Natural Resources, we believe you are responsible for restoring the environment at this site under Section 144.76, Wisconsin Stats., known as the hazardous substances spills law. Your responsibilities include investigating the extent of the contamination and then selecting and implementing the most appropriate remedial action. Enclosed is information to help you understand what you need to do to ensure your compliance with the spills law.

The purpose of this letter is threefold: 1) to describe your legal responsibilities, 2) to explain what you need to do to investigate and clean up the contamination, and 3) to provide you with information about cleanups, environmental consultants, possible financial assistance, and working cooperatively with the Department of Natural Resources.

Legal Responsibilities:

Your legal responsibilities are defined both in statute and in administrative codes. The hazardous substances spill law, Section 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 Codes chapters NR 700 through NR 728 establish requirements for emergency and interim actions, public information, site investigations, design and operation of remedial action systems, and case closure. Chapter NR 708 includes provisions for immediate actions in response to limited contamination. Wisconsin Administrative Code chapter NR 140 establishes groundwater standards for contaminants that reach groundwater.

Steps to Take:

The longer contamination is left in the environment the farther it can spread and the more it may cost to clean up. Quick action may lessen damage to your property and to neighboring properties and reduce your costs in investigating and cleaning up the contamination. To ensure that your cleanup complies with



Wisconsin's laws and administrative codes, you should hire a professional environmental consultant who understands what needs to be done. These are the first four steps to take:

- 1. By September 12, 1994, please submit <u>written</u> verification (such as a letter from the consultant) that you have hired an environmental consultant. You will need to work quickly to meet this timeline.
- 2. By October 17, 1994, your consultant must submit a workplan and a schedule for conducting the investigation. The consultant must follow the Department's administrative codes and our technical guidance documents. Please include with your workplan a copy of any previous information that has been completed (such as an underground tank removal report or a preliminary soil excavation report).
- 3. Please keep us informed of what is being done at your site. You or your consultant must provide us with a <u>brief</u> report at least every 90 days, starting after your workplan is submitted. These quarterly reports should summarize the work completed since the last report. Quarterly reports need only include one or two pages of text, plus any relevant maps and tables. However, please note that should conditions at your site warrant, you may receive a letter requiring more frequent contacts with the Department. You will also receive one annual site status report form in February.
- 4. When the site investigation is complete, your consultant must submit a full report on the extent and degree of soil and groundwater contamination and a proposal for cleaning up the contamination.

Due to the number of contaminated sites and our staffing levels, we will be unable to respond to each report. To maintain your compliance with the spills law and chs. NR 700 through NR 728, do not delay the investigation and cleanup of your site by waiting for DNR responses. We have provided detailed technical guidance to environmental consultants. Your consultant is expected to be familiar with our technical procedures and administrative codes and should be able to answer your questions on meeting Wisconsin's cleanup requirements.

Your correspondence and reports regarding this site should be sent to the Department at the following address:

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

Unless otherwise requested, please send only one copy of all plans and reports. Correspondence should be identified with the assigned DNR identification number which is listed at the top of this letter.

Information for Site Owners:

Enclosed is a list of environmental consultants and some important tips on selecting a consultant. If you are eligible for reimbursement of costs under Wisconsin's PECFA program (see last paragraph) you will need to compare at least three consultants' proposals before hiring a consultant. Consultants and laboratories working in the PECFA program are required to carry errors and omissions insurance to help protect you against unsuitable work. Also enclosed are materials on controlling costs, understanding the cleanup process, and choosing a site cleanup method. This information has been prepared to help you understand your responsibilities and what your environmental consultant needs to do. Please read this information carefully.

If you are interested in obtaining the protection of limited liability under s. 144.765, Stats., please contact Mark Giesfeldt at (608) 267-7562 or Darsi Foss at (608) 267-6713, in the Department of Natural Resources' Madison office for more information. The liability exemption under s. 144.765. Stats., is available to persons who meet the definition of "purchaser" in s. 144.765(1)(c) and receive Department approval for the response actions taken at the property undergoing cleanup. The Department will determine eligibility for this program on a case-by-case basis, prior to the "purchaser" developing a scope of work for conducting a ch. NR 716 site investigation at the property.

If you have any questions about this letter or your responsibilities, please call me at (414) 492-5921.

Thank you for your cooperation.

Sincerely,

Kristin Nell Hydrogeologist

Emergency & Remedial Response Program

Enclosure

cc: Mike Berg; Design Supervisor; Wisconsin Department of Transportation 944 Vanderperren Way; Green Bay, WI 54303

Kapur & Associates, Inc.

Consulting Engineers

August 4, 1994

Ms. Janis Debrock. Wisconsin Department of Natural Resources 1125 N. Military Avenue Green Bay, WI 54307-0448 AUG 0 8

RE:

Project I.D. 1152-07-00

USH 41

Suamico - Abrams Brown/Oconto County

Dear Ms. Janis Debrock:

Kapur & Associates has been retained by the Wisconsin Department of Transportation (WDOT) District 3, Green Bay to conduct a study and make recommendations for the conversion of USH 41 between Suamico to Abrams to a freeway with access limited to interchanges only.

As part of the development of this project, and according to WDOT's Hazardous Materials/Waste policy, environmental site investigation have been prepared for ten (10) sites. A copy of these reports are attached and also been forwarded to WDOT and the property owners.

Based upon the assessment and findings, Kapur & Associates recommends no additional investigation for two sites (Emil Kleczka, Norbert Heimke and Luigi's Pizza). Laboratory results for these sites did not indicate soil or ground water contamination.

Seven of the ten sites (76 Food Mart/Import Market, Milwaukee Petroleum, Charles Dettman Site, Hiway Restaurant & Fuel, O'Malleys Service, Mari Race, and Holton's Happy Tap) are contaminated with petroleum products and will require additional investigation by the responsible party.

At an additional site, Starvin Marvin's Speedway Gas Station contaminant has been found and the property owner is the process of determining the extent of contamination and cleanup.

We would request you to send a copy of the responsible party letter to Mike Berg, Design Supervisor, Wisconsin Department of Transportation, 944 Vanderperren Way, Green Bay, 54303.

Should you have any questions, or require further information, please contact us.

Sincerely,

KAPUR & ASSOCIATES, INC.

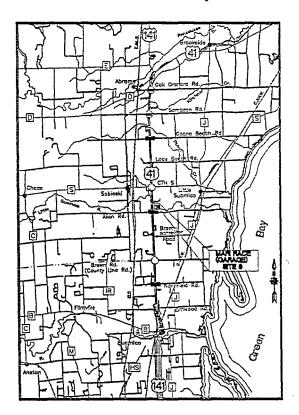
Prasad Narayan, P.E.

Senior Project Engineer

cc: Mike Berg, DOT 3

PHASE II ENVIRONMENTAL SITE ASSESSMENT USH 41

MARI RACE 584 HWY 41 LITTLE SUAMICO, WI 54141



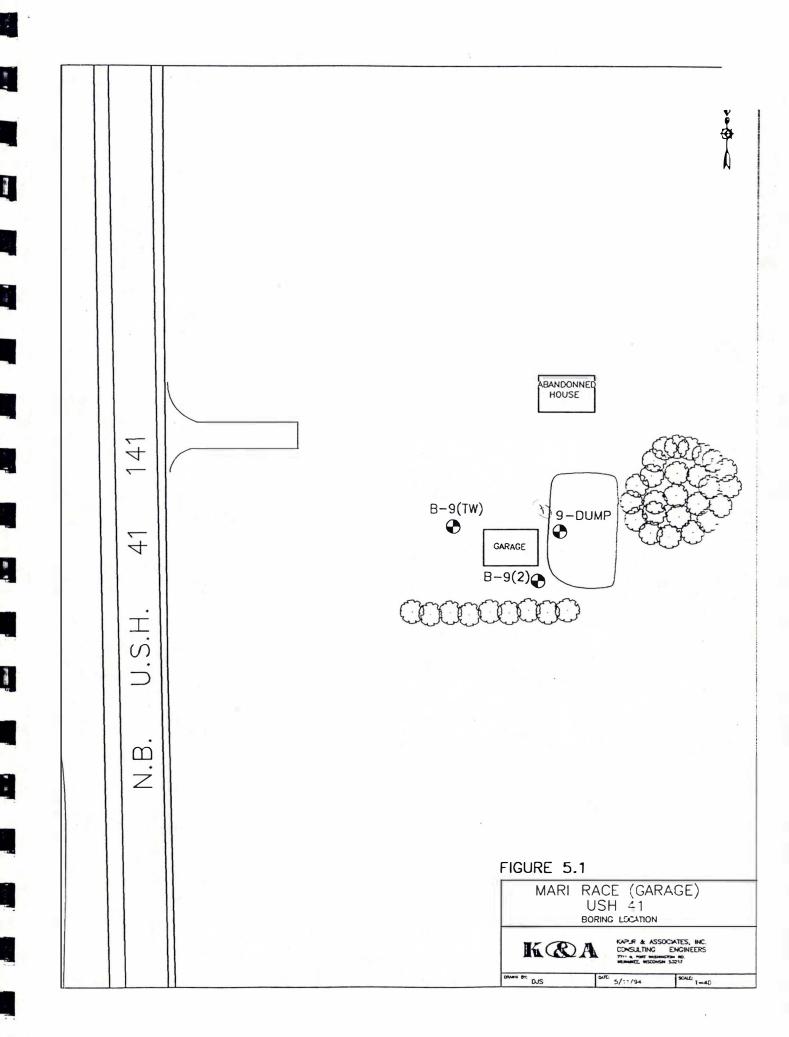
WDOT PROJECT # 1152-07-00

PREPARED BY

KAPUR & ASSOCIATES, INC.

7711 North Port Washington Road Milwaukee, Wisconsin 53217

June 9, 1994



in the reference manual describing the method. This includes the selection and calibration of appropriate instruments and the use of quality control samples. Daily performance tests and the demonstration of precision and accuracy in the laboratory are required.

5.6 Results of Chemical Analysis of Samples

Soil Samples

Chemical analyses of three soil samples yielded the following results:

- Samples 9-1-B and 9-2-B showed no GRO's above the 5.0 ppm
 GRO detection limit and no DRO's above the 4.0 ppm detection limit.
- Sample 9 DUMP showed a GRO reading of 54 ppm and a DRO reading of 1000 ppm. In addition this sample showed a lead concentration level of 300 ppm which is above the prescribed WDNR limit.
- Soil samples in the dump indicate presence of barium at 25ppm, cadmium at 2.5ppm, chromium at 4.5ppm, lead at 190 ppm, arsenic at 1.3ppm and mercury at 0.12ppm.
- All GRO and DRO results were calculated on a dry weight basis as required by WDILHR.

Table 5-1 contains complete results of the chemical analyses of the soil samples. Original laboratory data are provided in Appendix G.

Groundwater Samples

Chemical analyses of groundwater sample yielded the following results:

• There were no identification of presence of any parameters above the detection limits. Original laboratory data is provided in Appendix G.

Table 5.1 Summary of Field-Screening and Laboratory Results of Soil Samp
--

WDOT - USH 41 (Site No. 9 - Mari Race) DOT ID# 1152-07-00				Soil Samp 3/23		
Boring Number	Sample Number	Sample Depth (feet)	Depth to Groundwater (Feet)	PID Reading (ppm)	DRO Modified Method (ppm)	GRO Modified Method (ppm)
B-9(TW)	9-A	0-2		0.0		-
	9-B*	2-4	3	0.0	<4.9	<6.2
B-9(2)	9-A2	0-2	2	0.0		
	9-B2*	2-4		0.0	<4.9	<6.2

Note: DRO - diesel range organics: GRO = gasoline range organics; BDL = below detection limit; * = Laboratory ID Number

MARIE RACE PROPERTY ERRP CASE #43-00562

SOIL RESULTS (ppm)	9B [B-9(TW)]	9 DUMP	#9	9-B2 [B-9(2)]
SAMPLE DEPTH	2-4	SURFACE	SURFACE	2-4
GRO 4 250	<6.2	54	NA	< 6.2
DRO 4350	<4.9	1000	NA	<4.9
MTBE (ppb)	<1.2	<1.3	NA	<1.2
1,3,5-TMB (ppb)	<1.2	<1.3	NA	<1.2
1,2,4-TMB (ppb)	<1.2	<1.3	NA	<1.2
BENZENE (ppb)	<1.2	<1.3	NA	<1.2
ETHYLBENZENE (ppb)	<1.2	<1.3	NA	<1.2
TOLUENE (ppb)	<1.2	<1.3	NA	<1.2
XYLENES (ppb)	<1.2	<1.3	NA	<1.2
CADMIUM	1.1	6.2	2.4	1.2
LEAD 50	<6.2	300	190	<6.2
BARIUM	NA	NA	25	NA
CHROMIUM	NA	NA	4.5	- NA
SILVER	NA	NA	<0.5	NA
ARSENIC 0.039	NA	NA	1.3	NA
SELENIUM	NA	NA	<0.075	NA
MERCURY	NA	NA	0.012	NA

SOIL RESULTS (ppm)	9B [B-9(TW)]	9 DUMP	#9	9-B2 [B-9(2)]
SAMPLE DEPTH	2-4	SURFACE	SURFACE	2-4
AROCLOR 1016	NA	NA	< 0.02	NA
AROCLOR 1221	NA	NA	< 0.02	NA
AROCLOR 1232	NA	NA	< 0.02	NA
AROCLOR 1242	NA	NA	< 0.02	NA
AROCLOR 1248	NA	NA	< 0.02	NA
AROCLOR 1254	NA	NA	< 0.02	NA
AROCLOR 1260	NA	NA	0.12	NA
ALRDRIN	NA	NA	0.005	NA
АLРНА-ВНС	NA	NA	< 0.004	NA
вета-внс	NA	NA	0.027	NA
GAMMA-BHC	NA	NA	< 0.004	NA
DELTA-BHC	NA	NA	0.006	NA
CHLORDANE	NA	NA	< 0.02	NA
DDT	NA	NA	0.14	NA
DDE	NA	NA	0.023	NA
DDD	NA	NA	0.01	NA
DIELDRIN	NA	NA	0.016	NA
ENDOSULFAN I	NA	NA	0.012	NA
ENDOSULFAN II	NA	NA	0.014	NA

SOIL RESULTS (ppm)	9B [B-9(TW)]	9 DUMP	#9	9-B2 [B-9(2)]
SAMPLE DEPTH	2-4	SURFACE	SURFACE	2-4
ENDOSULFAN SULFATE	NA	NA	< 0.004	NA
ENDRIN	NA	NA	0.024	NA
DNDRIN ALDEHYDE	NA	NA	0.023	NA
HEPTACHLOR	NA	NA	0.013	NA
HEPTACHLOR EPOXIDE	NA	NA	0.013	NA
TOXAPHENE	NA	NA	<0.2	NA
2,4-D	NA	NA	<0.1	NA
2,4,5-TP SILVEX	NA	NA	< 0.025	NA

.

MARIE RACE PROPERTY ERRP CASE #43-00562

GW RESULTS (ppb)	#9
DRO	<100.0
GRO	<100.0
CADMIUM	<0.5
LEAD	<2.0
VOCs	ND



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor George E. Meyer, Secretary Ronald W. Kazmierczak, Regional Director Northeast Region Headquarters 1125 N. Military Ave., P.O. Box 10448 Green Bay, Wisconsin 54307-0448 Telephone 920-492-5800 FAX 920-492-5913 TDD 920-492-5912

March 20, 1999

CERTIFIED MAIL RETURN RECEIPT REQUESTED

Ms. Marie Race 1146 State Street Green Bay, Wisconsin 54304 BRRTS ID: 02-43-000562 CASETRACK ID: 96-NEEE-110

SUBJECT: Environmental Contamination on the property located at 584 Highway 141

& 41, Little Suamico, Oconto County.

Dear Ms. Marie Race

On August 12, 1994, the Department of Natural Resources (Department) notified you that it believes you are responsible under s. 144.76 (now s. 292.11), Wisconsin Statutes (Hazardous Substance Spills Law), for environmental contamination on property you own located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin. The Department advised you of your responsibility to address the contamination.

During 1994, 1995, and 1996 the Department made numerous written attempts to contact you and receive an update on the status of your intentions to hire an environmental consultant. As a result of these failed attempts, the Department sent you a Notice of Noncompliance (NON) on July 26, 1996. The NON requested a written update of your position to hire an environmental consultant to begin the Site Investigation activities. This letter was returned unclaimed.

On August 26, 1996, you were notified by Corrine Johnson, Department Hydrogeologist, that the Department did not receive an adequate response to our initial letter. Ms. Johnson had spoken with a Willamina Wagner, who was acting in your behalf in regards to the NON. Mrs. Wagner advised the Department that you were unable to financially hire an environmental consultant.

On September 24, 1996, the Department issued you a Notice of Violation (NOV) for failing to take appropriate actions to address the contamination on your property. This letter was also returned unclaimed.

In 1997, the Department was advised by the Department of Transportation of their intent to acquire part of your property for the improvement of Highway 41 and 141. According to the newly filed deed, this transaction was completed on April 21, 1999. However, the contaminated portion of the Site remains under your ownership.



The Department construes your failure to proceed with the investigation and remediation of the contamination on your property as failure to take appropriate action. Therefore, the Department believes you are in violation of s. 292.11 (3), Wis. Stats. Based on your response to the above-mentioned letters, we can only assume that you do not intend to proceed with the required work. The Department has therefore determined that the recording of an affidavit is necessary and intends to proceed with that action as soon as practicable. A copy of the affidavit the Department intends to record is attached to this letter.

The Department has made the finding that Pesticides: dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD), Metals: arsenic, and lead, and petroleum related substanceswere discharged to your property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin, are the sources of soil contamination in the vicinity. The Department has concluded that these pesticides, petroleum related substances, and metals are "hazardous substances" as defined in s. 292.01(5), Wis. Stats. The Department believes that removal or treatment of the contaminated soils is required on the property under the requirements of s. 292.11, Wis. Stats.

As the Department believes that the pesticides, petroleum related substances, and metals contamination currently found in the soil on the property referred to above will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for clean-up costs under s. 292.11, Wis. Stats. Therefore the recording of an affidavit is necessary to protect future owners and/or operators of this property by notifying them that contamination remains on the property which has not been properly addressed according to the requirements of chs. NR 700 to 726, Wisconsin Administrative Code.

NOTICE OF APPEAL RIGHTS

If you believe that you have the right to appeal the Department's decision to record the attached affidavit and would like to request a contested case hearing to prevent the recording of a deed affidavit, you are required to file a written request for a contested case hearing with the Department within 30 days after the date this letter is mailed. All hearing requests shall be filed either by delivery to the Office of the Secretary of the Department of Natural Resources at 101 South Webster Street, Madison, Wisconsin 53703, or by certified mail addressed to the Office of the Secretary, Department of Natural Resources, PO Box 7921, Madison, Wisconsin 53707-7921.

All requests for a contested case hearing must be made in accordance with s. NR 2.05(5), Wis. Adm. Code, and must identify the grounds for the petition.

If you would like to request judicial review, you have 30 days after the decision is mailed, or otherwise served by the Department, to file your petition with the appropriate circuit court and serve the petition on the Department, pursuant to ss. 227.52 and

Natural Resources as the respondent.
This notice is provided pursuant to s. 227.48(2), Wis. Stats.
Dated at Green Bay, Wisconsin, this
STATE OF WISCONSIN DEPARTMENT OF NATURAL RESOURCES By:
David Hildrehmen.
David A. Hildreth Region Air and Waste Leader

Δ	F	F	ID	Δ	V	ΊT

Document Number

Legal Description of the Property:

Commencing at the Northwest corner of the Southwest quarter of the Southwest quarter section Twenty-six (26), Township Twenty-six (26), Range Twenty East (20), Then South sixteen Rods (16), Then East ten Rods (10), Then North Sixteen Rods (16), Then West Ten Rods (10) to a place of beginning, containing about one acre of land. As described in Vol. 215, Page 180, Oconto County Register of Deeds

Less the following tract of land:

Commencing at the Southwest corner of said Section 26; thence North 87°54'41" East along the South line of the Southwest one-quarter (SW1/4) of said Section 26, 33,00 feet to the point of beginning; thence North 02°20'44" West 24.75 feet to a point on the existing North right-of-way line of Bramschreiber Road and the existing East right-of-way line of USH 41-141; thence North 02°20'47" W, along said existing East line, 2628.91 feet to a point on the East-West one-quarter line of said Section 26; thence North 86°57'53" East along said one-quarter line, 16.11 feet to a point on the proposed Easterly right-of-way line of a frontage road; thence South 02°18'46" East along said line, 1149.08 feet; thence South 18°53'27" East 129.93 feet; thence South 02°18'46" East 721.80 feet, to a point hereinafter known as point 4293; thence South 06°07'36" East 197.28 feet; thence South 01°35'24" West 410.75 feet; thence South 73°17'37" ast 84.46 feet to said existing North right-of-way line of Bramschreiber Road; thence South 02°05'19" East 24.75 feet to the South line of the Southwest one-quarter (SW ¼) of said Section 26; thence South 87°54'41" East along said South line, 116.55 feet to the point of beginning. As described in Vol. 769, Pages 876-877, Oconto County Register of Deeds.

Name and Return Address:
Scott C. Miller
WI Department of Natural Resources
1125 North Military Avenue
P.O. Box 10448
Green Bay, WI 54307-0448

024-202602133B Parcel Identification Number (PIN)

STATE OF WISCONSIN)	
)	SS
COUNTY OF OCONTO)	

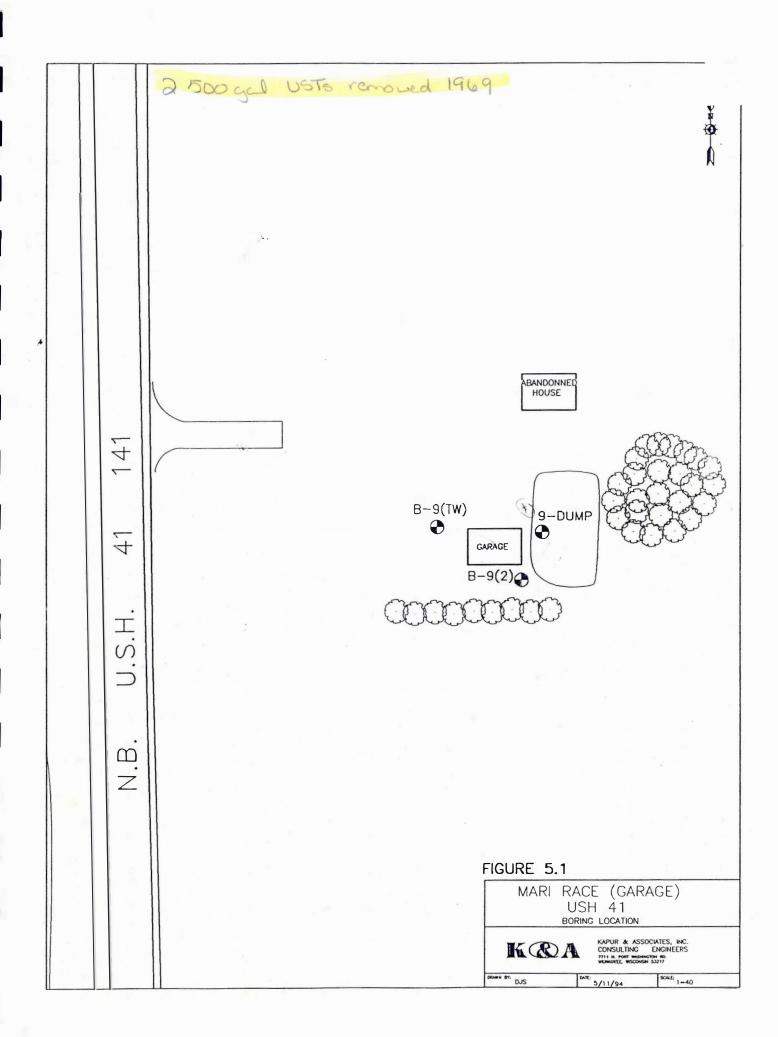
- I, Scott C. Miller, being first duly sworn, state that:
- 1. I am a Hydrogeologist, employed by the Wisconsin Department of Natural Resources (herein after "the Department") at its Green Bay Service Center, 1125 North Military Avenue, City of Green Bay, Brown County, Wisconsin.
- 2. I have knowledge of the facts herein set forth and believe the same to be true.
- 3. The Department has determined that gasoline contaminants, dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD),arsenic, and lead were discharged to the Marie Race Property, which is located at 584 HWY 141 & 41, Little Suamico, Oconto County, Wisconsin, and which has the above captioned legal description, has contaminated soil in the vicinity. The property is owned by Marie Race.
- 4. The Department believes that removal or treatment of the contaminated soil, and groundwater monitoring and/or treatment, are required on the property under the authority of s. 292.11, Wisconsin Statutes.

5. On August 12, 1994, the Department sent a letter to Marie Race, advising her of the statutory requirement to restore the environment at that location. The Department has received an inadequate response to that letter.

- 6. During 1994, 1995, and 1996, the Department made numerous written attempts to contact Marie Race concerning the responsibility to address the contamination at the property. The Department also sent a September 24, 1996, Notice of Violation to Marie Race. Ms. Race failed to attend the scheduled enforcement conference. Department records indicate that no investigation or cleanup of the contaminated soil occurred as a result of these activities.
- 7. On September 8, 1999, the Department sent a certified letter to Marie Race, advising that an affidavit of contamination would be recorded if satisfactory action to restore the environment did not commence. That letter requested a written response by September 24, 1999. The Department received no response from Ms. Race. The Department concluded that Ms. Race was unwilling or unable to proceed with the investigation and remediation of the contaminated soil and groundwater on the property; therefore the Department proceeded with the affidavit process.
- 8. On March 20, 2000, the Department sent a certified letter to Ms. Marie Race advising that the Department would record an affidavit on the property deed.
- 9. As the Department of Natural Resources believes that gasoline, dichlorodiphenal trichloroehane (DDT), dichlorodiphenyldichloroehylene (DDE), 1,1-bis(4-chlorophenyl)-2,2-dichloroehtane (DDD), arsenic, and lead found in the soil on the property with the above legal description will continue to discharge into the environment, subsequent purchasers of the property could be held responsible for investigation and clean-up costs under s. 292.11. Wisconsin Statutes.

	Scott	C.Miller			_
Subscribed and sworn to before me this	_day of		, 2000	a)	
Notary Public, State of Wisconsin		_			
My commission expires on:	<u></u>	,			

This document was drafted by the Wisconsin Department of Natural Resources.



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	GW 2-3' bep
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TELEPHONE LOG

TELEPHONE LOG

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COMPANY AGENCY: WORR - Drinking + Ground L	vater
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PHASE II ENVIRONMENTAL SITE ASSESSMENT USH 41

MARI RACE 584 HWY 41 LITTLE SUAMICO, WI 54141



WDOT PROJECT # 1152-07-00

PREPARED BY

KAPUR & ASSOCIATES, INC.

7711 North Port Washington Road Milwaukee, Wisconsin 53217

June 9, 1994

RECEIVED AUG 0 8 1994 LMD SOLID WASTE

PHASE II

ENVIRONMENTAL ASSESSMENT

FOR

MARI RACE SITE

216 HWY 41/141

LITTLE SUAMICO, WISCONSIN

OCONTO COUNTY

WISCONSIN DEPARTMENT OF TRANSPORTATION (WDOT)

PROJECT I.D. 1152-07-00

John S. Kramp

Geologist

Kapur & Associates, Inc.

Reviewed By:

Fred M. Spelshaus, P.E.

Project Manager

Kapur & Associates, Inc.

Date:

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1.0 SUMMARY

Kapur and Associates, Inc. (K&A) has completed a Phase II Environmental Assessment for the Marie Race site located at 584 Hwy 41-141 in the town of Little Suamico, Wisconsin 54141. The site is owned by Marie Race who's residence at the time of the writing of this report is unknown. This assessment was conducted on March 23, 1994 for the Wisconsin Department of Transportation (WDOT) Project I.D. 1152-07-00.

The purpose of this assessment is to identify possible environmental contamination within the proposed right-of-way that may be associated with petroleum underground storage tanks (UST's) at the site. The current improvement proposal for US Highway 41 calls for the acquisition of additional land for upgrading the roadway and additional interchanges and frontage roads. Construction is scheduled to begin in 1999. The assessment for this site consisted of the following:

- Regulatory background review
- Site reconnaissance inspection
- Two soil borings to a maximum of 20.0 feet
- Collection of one soil sample per boring
- Field screening of subsurface soil samples of volatile organic compounds(VOC's) with a photoionization detector (PID).

- Chemical analysis of two subsurface soil samples for gasoline range organics (GROs), diesel range organics (DRO's), PVOC's, lead and cadmium.
- Collection of one groundwater sample per site
- Chemical analysis of one groundwater sample for volatile organic compounds(PVOC's), gasoline range organics(GRO's), diesel range organics(DRO's), total lead and total cadmium
- Chemical analysis of one shallow soil sample for volatile organic compounds (PVOC's), gasoline range organics (GRO's), diesel range organics (DRO's), RECRA metals and herbicides and pesticides.

Results of this assessment indicate that the soils at this site are contaminated by petroleum products. The site does not appear to be contaminated by petroleum products stored in the underground storage tanks, however the area behind the station where waste was dumped is contaminated. The field screening of the ground directly below the dump indicated the presence of VOC's at levels significantly above background levels for the site. Laboratory analysis of the soil samples showed DRO and GRO levels significantly

above the 10ug/g Wisconsin Department of Industry, Labor and Human Relations (WDILHR) remedial action guidelines for petroleum-contaminated soils. In addition the analysis showed that the concentration of lead was in excess of the 250ppm prescribed limit set by the Wisconsin Department of Natural Resources (WDNR)

Groundwater was encountered during this investigation at depths ranging from 2 to 3 feet. Laboratory analysis of groundwater samples collected showed the groundwater not to be contaminated with petroleum products above the enforcement standards.

After completing the Phase II Environmental Assessment for the Marie Race site, K&A recommends that additional investigation be conducted to define the vertical and horizontal extent of soil contamination and to investigate the potential for groundwater contamination. Additional borings and groundwater monitoring wells should also be completed in order to develop an effective remedial action plan for this site.

Based upon US Highway 41 construction plans, contaminated soils will not be encountered during excavation of the proposed right-of-way. Soil contamination was identified outside the proposed right-of-way however if the site in its entirety is to be obtained the junk pile will become property of the Wisconsin Department of Transportation.

K&A recommends that the Wisconsin Department of Natural Resources (WDNR) be notified of the presence of contaminated soil at levels above WDILHR prescribed limits so that WDNR can issue a Responsible Party letter. The Responsibility Party will be required by the WDNR to further define the zone of contamination. If investigation by the Responsible Party is delayed K&A advises initiation of immediate investigation and remediation within the proposed and existing right-of-ways at least eight months prior to the start of construction.

2.0 SITE DESCRIPTION

2.1 Introduction

This section summarizes activities and results of previous environmental investigations of the site.

2.2 Summary of previous Investigation

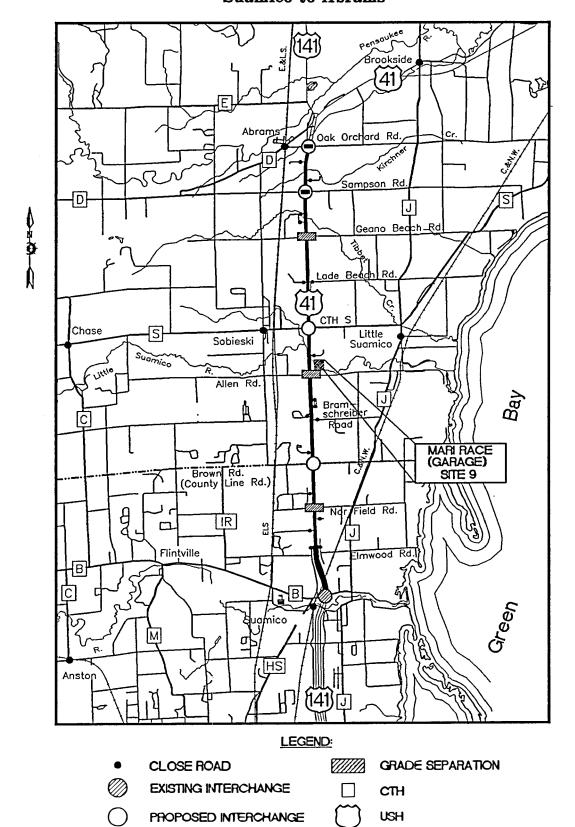
KL Engineering Inc. was contracted by Kapur and Associates, Inc. to conduct a phase I Environmental Assessment in October 1993 of the Marie Race site at 584 HWY 41-141 (State Highway 41)in the town of Little Suamico, Wisconsin. (refer of Figure 2-1). The Phase I Environmental Assessment indicated the following:

• The Race's Garage site previously had two 500 gallon underground storage tanks which were removed in 1969.

KL Engineering, Inc. recommended a Phase II Environmental Assessment to identify any petroleum contamination within the proposed WDOT right-of-way.

The Phase I Environmental Assessment Report is included in Appendix A.

USH 41 Freeway Conversion Suamico to Abrams



PROJECT LOCATION MAP

SITE LOCATION

W.,

3.0 ASSESSMENT PROCEDURES AND FIELD OBSERVATIONS

3.1 Introduction

This section outlines assessment procedures and field observations for the environmental assessment of the Marie Race site in the Town of Little Suamico, Oconto County, Wisconsin. Individual subsections include information obtained from the regulatory background review and reconnaissance inspection.

3.2 Regulatory Background Review

A regulatory review of the Marie Race site was conducted to determine if the site and surrounding areas have been identified as causing or having the potential to cause environmental pollution. Records of solid and liquid waste disposal, spills, and leaks are an indication of whether hazardous materials have been introduced to the subsurface. The following sources were referenced during this review.

- U.S. Environmental Protection Agency (U.S.EPA) Comprehensive
 Environmental Response, Compensation, and Liability Information
 System (CERCLIS) List (June 1991)
- U.S. EPA National Priorities List (NPL) (February 1991)
- U.S. EPA Facility Index System: Selected Facilities Report List
 (FINDS) (June 1991)

- Wisconsin Department of Natural Resources (WDNR) Registry of
 Waste Disposal Sites in Wisconsin (February 1990)
- WDNR Inventory of Sites or Facilities Which May Cause or Threaten to Cause Environmental Pollution (Environmental Repair Program) (July 1987)
- WDNR Statewide Spills and Hazardous Incident Report List
 (January 1978 to December 1989)
- WDNR List of Leaking Underground Storage Tanks (LUST List)
 (August 1991)
- Wisconsin Department of Industry,, Labor and Human Relations
 (WDILHR) Computer Inventory of Underground Petroleum
 Storage Tanks

There are no sites within one mile of the Marie Race site in Oconto County that may cause or threaten to cause environmental pollution to this site.

All sites identified on the preceding lists within one mile are either too distant from the subject property or too limited a volume to present a significant risk to

2. 550 yal removed 1969

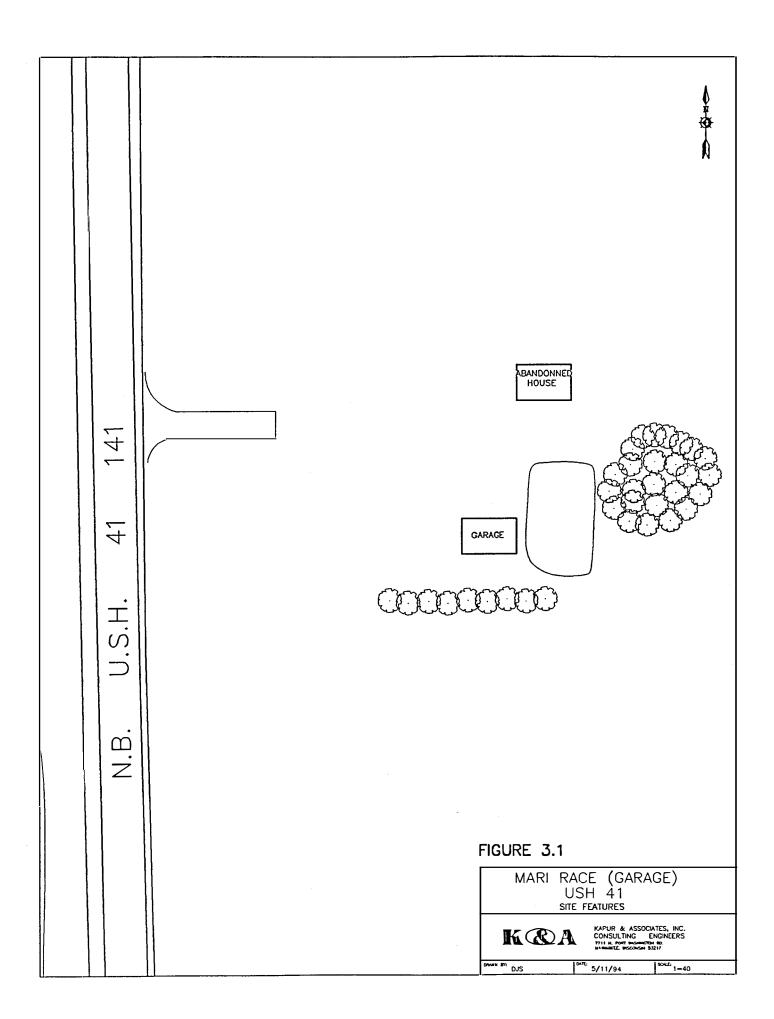
the Marie Race site. The Marie Race site appears on the above list. There are two petroleum USTs registered for the site on WDILHR's computer inventory.

3.3 Site Reconnaissance Inspection

Fred M. Spelshaus of K&A conducted a reconnaissance of the Marie Race site and surrounding area on March 15,1994. The site reconnaissance inspection included a walk through to observe the physical setting of the site and to determine appropriate sampling locations, taking into consideration underground tank bed locations, underground and overhead utilities, and site accessibility.

During the reconnaisance inspection a waste dump site was discovered behind the abandonned service station. A soil sample from the dump site was determined to be required. The sample was to be analyzed for GRO's, DRO's, PVOC's, lead, cadmium, RCRA metals and pherbicides and pesticides.

Figure 3-1 depicts the site features at the Marie Race site. Photographs of the site are provided in Appendix B.



4.0 SAMPLING AND ANALYTICAL PROCEDURES

4.1 Introduction

This section outlines procedures followed for collecting soil and groundwater samples, maintaining security and integrity of the samples, and performing chemical analyses of the samples.

4.2 Sampling Procedures

Soil and groundwater samples were collected to determine if soil and groundwater at the site were contaminated.

Soil Sampling Procedures

Subsurface soil samples were collected with a truck-mounted rotary drill equipped with a hollow stem auger and a two-inch diameter, 24-inch split spoon sampler. The split spoon sampler was advanced at two foot intervals by conventional methods, including the attachment of the sampler to an AW rod and standard 140 pound hammer.

All drilling tools and equipment were high-pressure steam cleaned prior to the start of the sampling work. All sampling tools were also washed with an disinfectant and rinsed with reagent water solution between sampling points to prevent cross contamination.

Subsurface soil samples were screened for VOC's with a calibrated PID immediately after the split spoon sampling tube was opened (see Appendix C for PID calibration documentation). Instrument readings (PID levels in ppm) and sample descriptions/remarks were recorded on a soil profile log at the appropriate

depth intervals. Results from this screening survey were used to aid in the selection of samples for laboratory analysis.

The following headspace methodologies were used for PID field screening of soil samples:

- 1. Headspace samples were collected in clean eight-ounce glass jars.
- 2. The jars were filled half full.
- 3. Immediately after the headspace sample was placed in the jar, the mouth of the jar was covered with heavy gauge aluminum foil.
- 4. Once the headspace sample was sealed, the sample was agitated for at least 30 seconds to break soil clods and release vapors.
- After the sample had been agitated, the sample was allowed to equilibrate for 60 minutes at approximately 70 degrees F out of direct sunlight.
- 6. Following equilibration, the sample headspace was analyzed by inserting the tip of the PID probe through a single, small hole in the foil seal to a position half-way between the seal and sample surface and then recording the highest instrumental reading.
- 7. The PID was properly maintained and calibrated according to the manufacturer's specifications at the site at each site daily before commencing field operations.

The laboratory sample from each sampling location was a split sample collected at the same depth and time as that of the headspace sample.

After pedologic logging, samples selected for chemical analysis were put into clean, Teflon-lidded jars and cooled to 4 degrees C for transport to the laboratory. DRO and GRO samples were weighed to 30 grams and put into 60 ml jars. Preweighed methanol was added to the GRO samples. PVOC samples were tightly packed into 4 ounce sample jars.

Groundwater Sampling Procedures

Groundwater samples were collected by inserting a clean disposable polyethylene bailer down the slotted well pipe and transferring the contents into the appropriate container. If the parameter to be tested was PVOCs or GROs, the contents were transferred in 40 ml glass vials, using hydrochloric acid (HCL) as a preservative, taking care to ensure no air space was included. DRO samples were transferred to one liter amber glass containers, using (HCL) as a preservative. The water sample containers were then sealed and cooled to 4 degrees C for transport to the laboratory.

4.3 Procedures for Abandoning a Borehole

After all necessary soil and groundwater samples were collected at a given borehole, the borehole was backfilled with bentonite and abandoned according to procedures outlined in Wisconsin Administrative Code-Chapter NR141.25. If field screening indicated the presence of VOC's in excess of background levels, the soil cuttings were containerized in a U.S. Department of Transportation-approved container and stored at the weigh station, while awaiting approval for disposal at a WDNR-approved facility. If field screening did not indicate the presence of

VOC's in excess of background levels, the soil cuttings were dispersed on-site. Boring abandonment documentation is included in Appendix D.

4.4 Chain of Custody Procedures

This section describes procedures used for sample identification and chain of custody. The purpose of these procedures are to ensure security and integrity of the samples from collection through transportation, storage, and analysis.

Sample identification documents were carefully prepared so that sample identification and chain of custody were maintained and sample disposition was controlled. Sample identification documents included:

- Field Notebooks
- Sample Labels
- Chain of Custody Records

Each sample was labeled, chemically or physically preserved, and sealed immediately after collection. To minimize handling of sampling containers, a label was filled out prior to sample collection. The sample label was completed using waterproof ink and then firmly affixed to the sample container. The sample label provided the following information:

- Sample Number
- Location
- Date and Time of Collection
- Analysis Required

• Name of Sampler

A chain of custody record was fully completed in triplicate by K&A sampler immediately following sample collection (see Appendix E).

Transfer of Custody Shipment

The samples and chain of custody record were packed in a cooler. When transferring samples, the individuals relinquishing and receiving them signed, dated, and noted the time on the chain of custody record. This record documented sample custody.

Laboratory Custody Procedures

A designated sample custodian accepted custody of the shipped samples and verified that the sample identification numbers matched those on the chain of custody record. A copy of the chain of custody record was retained by the laboratory until analyses were completed. The record was then transferred to the site file with the analytical results.

5.0 FIELD AND ANALYTICAL RESULTS

5.1 Introduction

This section summarizes results of screening soil samples in the field for VOC's; chemical analysis of soil samples for GRO's, DRO's and chemical analysis of groundwater samples for PVOC's.

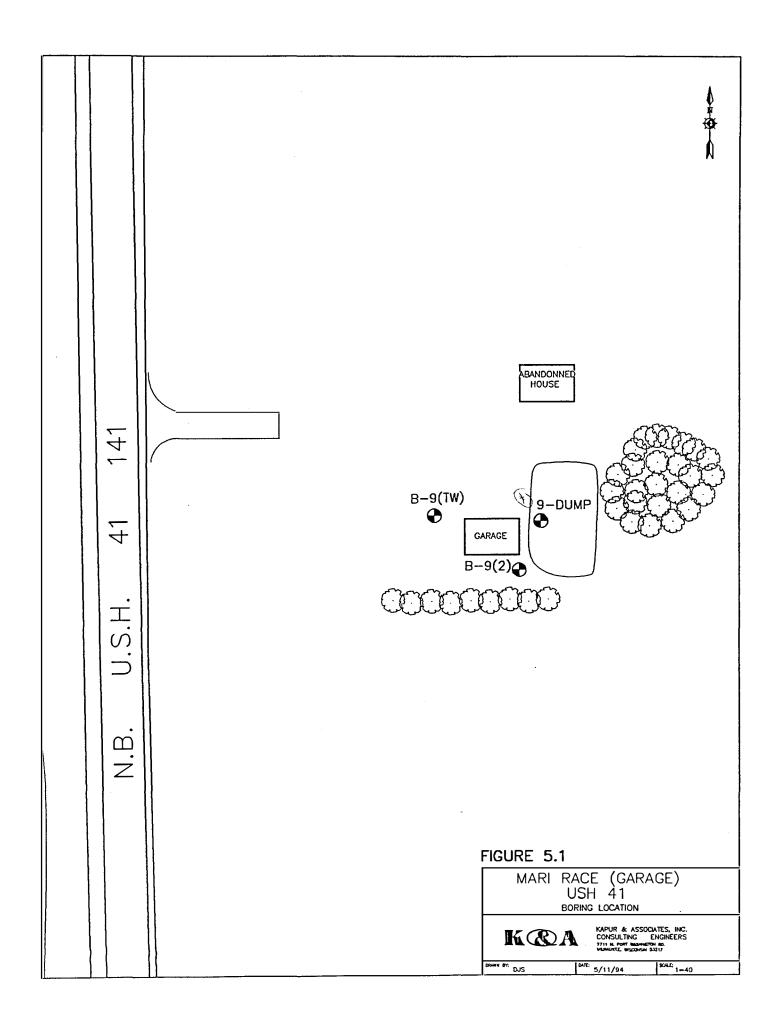
5.2 Sample Locations

On March 26, 1994 Mr Fred Spelshaus and Mr. John Kramp collected soil samples from two borings on the Marie Race site. The borings are labeled B-9(TW) and B-9(2). One sample was taken for laboratory analysis from each boring. In addition a shallow soil sample was taken from the junk pile behind the building. These locations are shown in Figure 5.1.

Boring B-9(TW) was located because of its proximity to the dump and the uncertainty of the location of the underground storage tanks. Boring B-9(2) was located at the suspected location of the fuel tanks. The soil sample in the junk yard was taken near the back of the building after observing many unknown containers.

5.3 Results of Field Screening

A summary of field screening results of subsurface soil samples for VOC's is as follows:



- Subsurface soil samples from boring B-9(TW) yielded PID headspace readings of 0 ppm.
- Subsurface soil samples from boring B-9(2) yielded PID headspace readings of 0 ppm.
- Subsurface soil samples from the dump yielded PID headspace reading of 45 ppm.

All PID reading relative to depth for each boring completed at Marie Race's site are recorded in a soil profile log in Appendix F. The cuttings were not containerized on the site because the cuttings from the borings did not indicate any readings above background levels. The sample taken from the dump was taken by hand from just beneath the surface.

5.4 Site Geology

The Marie Race site is lower than highway 41/141 and the surface runoff is to the east and south. Groundwater was encountered at very shallow depths between 2 and 3 feet in clay soils.

5.5 Analytical Methods Utilized for Chemical Analysis of Samples

CBC Environmental, Inc., laboratories in Oak Creek, Wisconsin (WDNR Certification #241283020) analyzed the soil samples collected at Marie Race's site. Soil samples were chemically analyzed using the analytical methods listed in Appendix G. Each analytical method follows specific quality control criteria listed

in the reference manual describing the method. This includes the selection and calibration of appropriate instruments and the use of quality control samples. Daily performance tests and the demonstration of precision and accuracy in the laboratory are required.

5.6 Results of Chemical Analysis of Samples



Chemical analyses of three soil samples yielded the following results:

- Samples 9-1-B and 9-2-B showed no GRO's above the 5.0 ppm
 GRO detection limit and no DRO's above the 4.0 ppm detection limit.
- Sample 9 DUMP showed a GRO reading of 54 ppm and a DRO reading of 1000 ppm. In addition this sample showed a lead concentration level of 300 ppm which is above the prescribed WDNR limit.
- Soil samples in the dump indicate presence of barium at 25ppm, cadmium at 2.5ppm, chromium at 4.5ppm, lead at 190 ppm, arsenic at 1.3ppm and mercury at 0.12ppm.
- All GRO and DRO results were calculated on a dry weight basis as required by WDILHR.

Table 5-1 contains complete results of the chemical analyses of the soil samples. Original laboratory data are provided in Appendix G.

Groundwater Samples

Chemical analyses of groundwater sample yielded the following results:

• There were no identification of presence of any parameters above the detection limits. Original laboratory data is provided in Appendix G.

Table 5.1 Summary of Field-Screening and Laboratory Results of Soil Samples

WDOT - USH 41 (Site No. 9 - Mari Race) DOT ID# 1152-07-00				Soil Sample Taken: 3/23/94		
Boring Number	Sample Number	Sample Depth (feet)	Depth to Groundwater (Feet)	PID Reading (ppm)	DRO Modified Method (ppm)	GRO Modified Method (ppm)
B-9(TW)	9-A	0-2		0.0		
	9-B*	2-4	3	0.0	<4.9	<6.2
B-9(2)	9-A2	0-2	2	0.0		
5	9-B2*	2-4		0.0	<4.9	<6.2

Note: DRO - diesel range organics: GRO = gasoline range organics; BDL = below detection

limit; * = Laboratory ID Number

6.0 DISCUSSION OF ASSESSMENT RESULTS

6.1 Introduction

This section discusses field observations and analytical data pertaining to observed or potential contamination that may be attributed to the Marie Race site.

6.2 Site History, Regulatory Review, and Reconnaissance Inspection

The site history review revealed that petroleum USTs have been removed from the site in 1969. The site history did not produce any evidence of intentional or accidental releases of hazardous materials at the site. No other sources of potential environmental contamination were identified during the site representative interview.

The regulatory review did not identify any sites within one mile of the Marie Race site that have the potential to environmentally impact the site in an adverse manner.

6.3 Soil

Field screening of split spoon samples and headspace samples from Borings B-9(TW) and B-9(2) with the PID showed no readings of VOC's in excess of background levels at the site. PID readings of the soil sample taken from the dump showed readings of 45 to 50 ppm. Laboratory analysis for borings B-9(TW) and B-9(2) showed GRO and DRO concentrations less than the detection limits. Laboratory analysis for the soil samples at the dump showed GRO concentration of 54 ppm and DRO concentration of 1000 ppm.

The soil samples in the dump area showed arsenic at a level of 1.3ppm

which is in excess of the Wisconsin Administrative Code NR 700 interim limits of 0.4ppm

6.4 Groundwater

Groundwater was encountered in the soil borings at a depth of 2 or 3 feet.

Laboratory analysis of groundwater Sample #9 collected from boring B-9(TW) indicated no contamination of the groundwater at this location.

TABLE 6-1

PUBLIC HEALTH GROUNDWATER QUALITY STANDARDS

WISCONSIN ADMINISTRATIVE CODE - CHAPTER NR 140.10

SUBCHAPTER II - GROUNDWATER QUALITY STANDARDS

PVOC	Enforcement Standard (ppb)	Preventive Action Limit (ppb)
Barium	2 milligrams/liter (mg/1)	.4 mg/1
Benzene	5	0.5
Cadmium	5	0.5
Ethylbenzene	700	140
Lead	15	1.5
Methyl tert-butyl ether	60	12
Naphthalene	40	8
Toluene	50	10
Xylene	620	124

TABLE 6-2

BASELINE CONCENTRATIONS, DILUTION ATTENUATION FACTORS AND PATHWAY-SPECIFIC NUMERIC STANDARDS

BASED ON PROTECTION OF GROUNDWATER

Substance	Baseline Concentration ug/kg	Dilution Attenuation Factor	Pathway-Specific Numeric Standard ug/kg
Benzene	0.093	59	5.5
1,2 Dichloroethane	0.041	120	4.9
Ethylbenzene	42	70	2900
Toluene	18	81	1500
Xylenes (total)	47	87	4100

Note: Micrograms per kilogram (ug/kg) is equivalent to parts per billion (ppb) in soil.

Note: The pathway-specific numeric standards for Method 1 listed in Table 6-2 represent concentrations of contaminants that can remain in soil at a site and not cause a violation of a ch. NR 140 preventive action limit in groundwater. These pathway-specific numeric standards are based on the baseline concentration for a substance multiplied by the dilution attenuation factor for that substance listed in Table 6-2.

Note: The pathway-specific numeric standards in Table 6-2 are based on protection of groundwater. These concentrations of hazardous substance in soil may not be protective of other pathways of concern.

TABLE 6-3

PATHWAY-SPECIFIC NUMERIC STANDARDS BASED ON

HUMAN HEALTH RISK FROM DIRECT CONTRACT RELATED TO LAND USE

(milligrams per kilogram)

Substance	Non Industrial	Industrial	Basis
Arsenic	0.4	1.6	cancer
Cadmium	25	520	noncancer
Chromium, hexavalent	135	200	cancer
Chromium, trivalent	50,000	NA	noncancer
Lead	250	500	noncancer

NA = Not applicable

Note: Milligrams per kilogram (mg/kg) is equivalent to parts per million (ppm) in soil.

Note: The pathway-specific numeric standards in Table 6-3 are based on protection of human health from direct contact through ingestion of soil or inhalation of particulate matter. These concentrations of hazardous substances in soil may not be protective of other pathways of concern.

Note: The definition of direct contact will be expanded in future revisions to include human exposures by inhalation of vapors and dermal absorption.

7.0 RECOMMENDATIONS

After completing the Phase II Environmental Assessment for the Marie Race site, Kapur & Associates, Inc. recommends that additional investigation be conducted to define the vertical and horizontal extent of soil contamination and to investigate the potential for groundwater contamination. Additional borings and groundwater monitoring wells should also be completed in order to develop an effective remedial action plan for this site.

Results of this assessment indicates that the use and storage of petroleum underground storage tanks at the Marie Race site did not have an adverse effect on the proposed right-of-way. Field screening and laboratory analysis of the two borings taken at the site indicate that the VOC levels are below detection limits and no presence of contaminants above detection limits in the groundwater sample.

Field screening of the soil taken from the dump directly behind the abandoned garage at the site indicated VOC levels above the 10 ppm action limit. Laboratory analysis of samples collected at this site also showed GRO and DRO concentrations of the soils at levels above the WDILHR prescribed limits. The laboratory analysis of the metals in the soils sample at the dump indicated presence of barium, cadmium, chromium, lead, arsenic, mercury. Silver and selenium were below detection limits. These concentrations appear to be within the natural occurring levels except for lead which appears to be in high concentrations above the NR 720 interim standards. Arsenic also shows a high reading however it may be a background reading for the area.

According to the US 41 alignment plans contaminated soils will not be

encountered during excavation within the proposed right-of-way. However there is contaminants on the site apparently outside the proposed right-of-way. Exact definition of the contaminated area was not determined and encroachment into the proposed right-of-way may have occurred.

Kapur and Associates, Inc. recommends that the WDNR be notified of the presence of contaminated soil above WDNR prescribed limits and that WDNR issue a Responsible Party letter. Kapur and Associates, Inc. also recommends that further investigation and remediation within the proposed right-of-way be conducted prior to acquiring additional properties.

CONTAMINATED SITE ASSESSMENT AND REMEDIATION PHASE 1 ENVIRONMENTAL SITE INVESTIGATION

PROJECT I.D.: 1152-07-00 SUAMICO - ABRAMS USH 41 ACCESS CLOSURE OCONTO & BROWN COUNTIES

PREPARED BY: KL ENGINEERING, INC.

579 D'ONOFRIO DRIVE

SUITE 200

MADISON, WI 53719

DATE: OCTOBER, 1993

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- C. Specific Site Location Map
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<u>Appendix</u>

A. Site Reconnaissance Investigation Checklist

I. INTRODUCTION

This Phase I Environmental Site Assessment was completed in conjunction with WISDOT Project I.D. 1152-07-00. The purpose of this assessment was to identify those properties which may be contaminated and give a preliminary indication of the type of contamination which may be present.

This assessment was performed in two stages: record search and site reconnaissance. Conclusions were based on and limited to the finding of these investigations.

Completed Wisconsin Department of Transportation Site Reconnaissance Investigation Checklists are attached to this report as Appendix A.

II. PROJECT DESCRIPTION

The proposed project will upgrade USH 41 from an expressway to a freeway in Sections 2, 3, 10, and 11 of Suamico Township, T. 25 N., R. 20 E. in Brown County and Sections 2, 3, 10, 11, 14, 15, 22, 23, 26, 27, 34 and 35 of Little Suamico Township, T. 26 N., R. 20 E. and Sections 34 and 35 of Abrams Township, T. 27 N., R. 20 E. in Oconto County. The project begins near CTH "B" in the Town of Suamico and ends at Oak Orchard Road in the Town of Abrams comprising a length of approximately nine miles. A project location map is attached as Exhibit A.

The proposed improvements include the construction of a frontage road system along USH 41 in the Towns of Suamico, Little Suamico and Abrams. It is also proposed to construct interchanges at Brown Road, CTH "S" and Oak Orchard Road. Grade separations are proposed at Norfield Road, Allen Road, Geano Beach Road and Sampson Road. All other crossroads will be terminated at the frontage roads. The project is currently scheduled to begin construction in 1998.

Property usages in the project area are mainly rural residential and farmland/agriculture. There are several small businesses located throughout the project. Addresses on USH 41 in Brown county are listed as being on Velp Avenue. USH 41 and Velp Avenue are the same road within the project limits in Brown county. In Oconto county, all addresses on USH 41 are listed as being on USH 41-141.

III. PHYSICAL SETTING

Drainage and topography information was obtained from USGS Suamico and Abrams Quadrangle, 7.5 Minute series maps. Soils and geologic information was obtained from <u>Soil Survey of Brown County</u> and <u>Soil Survey of Oconto County</u>, published by the U. S. Dept. of Agriculture Soil Conservation Service.

A. Drainage and Topography

The project lies in an area which drains into the Suamico and Little Suamico Rivers, Kirchner and Tibbets creeks as well as other small creeks and streams which all run into Green Bay located just a few miles to the east.

The topography in the surrounding area consists of relatively flat to gently rolling terrain. The elevations range from 600 feet above mean sea level near Suamico to 670 feet above mean sea level near Abrams. The general downward slope of the land is to south and east. The elevation of Green Bay is approximately 580 feet above mean sea level.

B. Soils

The soils located within the project limits belong to three different soil associations. The first, belonging to land mostly in Brown County, is Shawano-Tedrow-Roscommon association. It is described as deep, excessively drained to poorly drained, nearly level to steep soils that have a sandy subsoil; on glacial lake and outwash plains and ridges. The second soil type is the Menahga-Rousseau-Shawano association. It is nearly level to very steep, excessively drained and moderately well drained, sandy soils on uplands. The Onaway-Solona association is the third soil type. Its description includes nearly level to very steep, well drained to somewhat poorly drained, loamy soils on uplands. The latter two soil types belong to land in Oconto County. Soil associations and descriptions are attached to this report as Exhibit E.

C. Geology

The land in the project area is underlain by igneous, metamorphic, and sedimentary rock. These rocks were formed during the Precambrian Age and have been folded, faulted and eroded. This bedrock is overlain by glacial deposits as much as 300 feet thick. Glacial deposits are till, outwash, and lacustrine material that vary in color, texture and depth to free carbonates due to weathering and minor readvances in a generally receding ice sheet.

IV. RECORDS SEARCH

A record search was conducted for areas along the project which will be affected by Right-of-Way acquisition or construction. Records were checked at Federal, State and local levels.

A. Federal

1. U. S. Environmental Protection Agency (USEPA) National Priorities List (NPL). No properties within the project limits were on this list.

- 2. Comprehensive Environmental Response and Liability Information System (CERCLIS) list. No properties within the project limits were on this list.
- Resource Conservation and Recovery Act (RCRA) listing of hazardous substance generators, transporters and disposal facilities. Two properties within the project limits were on this list:
 - * Speedway gas station #2049 located at 14434 Velp Ave., Little Suamico, Wi 54141. There are seven underground storage tanks on the property. (Site # 3)
 - * 76 Food Mart/Import Market located at 216 Hwy 41-141, Little Suamico, WI 54141. There are six underground storage tanks on the property. (Site # 7)

B. State

- 1. Department of Industry, Labor and Human Relations (DIHLR)
 Underground Storage Tank registry. Thirteen properties
 within the project limits were on this list:
 - * Speedway gas station #2049 located at 14434 Velp Ave., Little Suamico, Wi 54141. There are seven underground storage tanks on the property. (Site # 3)
 - * C & D Amoco gas station located at 1750 Norfield Rd., Little Suamico, WI 54141. There are seven underground storage tanks on the property. (Site #4)
 - * Emil Kleczka residence located at 157 Hwy 41-141, Little Suamico, WI 54141. It had one 275-gallon underground storage tank that the owner says was removed about 1988. (Site #6)
 - * 76 Food Mart/Import Market located at 216 Hwy 41-141, Little Suamico, WI 54141. There are six underground storage tanks on the property. (Site # 7)
 - * Race's Garage located at 584 Hwy 41-141, Little Suamico, WI 54141. It previously had two 500-gallon underground storage tanks which were removed in 1969. (Site #9)
 - * Denison oil/Curt's Y-Go-Bye gas station and formerly Phillips 66 Truckstop located at 831 Hwy 41-141, Little Suamico, WI 54141. It contained seven underground storage tanks which may have been removed. One of the tanks was known to have leaked at one time. (Site #11)
 - * Richard Allen residence located at 987 Hwy 41-141, Little Suamico, WI 54141. It has one 150-gallon aboveground storage tank and one 285-gallon underground

storage tank on the property. (Site #12)

- * D & K Farms, Inc. located at 1632 Hwy 41-141, Little Suamico, WI 54141. It is listed as having two underground storage tanks. One is 300 gallons and the other is 1000 gallons. (Site #19)
- * Abrams Lumber Co. located at 5731 Lade Beach Rd., Little Suamico, WI 54141. It is listed as having two underground storage tanks at 2000 gallons each. The maintenance man on the property states that there is only one tank. (Site #20)
- * Mrs. Ed Gohr residence located at 5717 Sampson Rd., Abrams, WI 54101. It has a former underground storage tank that is now lying on the ground approximately 200 feet west of Highway 41. The tank was removed in about 1984. (Site #22)
- * Hiway Restaurant & Fuel gas station located at 2767 Hwy 41-141, Abrams, WI 54101. It has five 10000-gallon underground storage tanks on the property. (Site #27)
- * Norbert Heimke residence located at 2770 Hwy 41-141, Abrams, WI 54141. It has a 125-gallon gasoline underground storage tank on the property. (Site #29)
- * O'Malley's Mini-Mart gas station located at 2914 Hwy 41-141, Abrams, WI 54141. It has six underground storage tanks on the property. (Site #30)
- 2. Department of Natural Resources (DNR) Leaking Underground Storage Tank (LUST) Case Tracking System Facility Listing. One property within the project limits is on this list:
 - * Denison oil/Curt's Y-Go-Bye gas station and formerly Phillips 66 Truckstop located at 831 Hwy 41-141, Little Suamico, WI 54141. It contained seven underground storage tanks which may have been removed. One of the tanks was known to have leaked at one time. (Site #11)
- 3. DNR Spill and Emergency Response List. No properties within the project limits were on this list.
- 4. Hazard Ranking List. No properties within the project limits were on this list.
- 5. Inventory of Sites or Facilities which may Cause or Threaten to Cause Environmental Pollution. No properties within the project limits were on this list.
- 6. Registry of Waste Disposal Sites. No properties within the project limits were on this list.

c. Local

Local fire chiefs and town clerks at each of the three townships and county highway departments for both Brown and Oconto counties were contacted to determine if any spills, leaks of hazardous substances or fires have taken place at or near any of the sites. One site was obtained from these sources:

* Holton Happy Tap, a tavern located at 14190 Velp Ave., Little Suamico, WI 54141. It is a former gas station. It is not known whether underground storage tanks exist or if any past cleanup was performed. (Site #2)

There are no City Engineering Departments or Department of Public Works for any of these communities.

Aerial photos of the project taken in approximately 1967 were reviewed. Two sites were discovered as being possible hazardous sites:

- * Alice Galikowski residence located at 5659 C.T.H. S., Little Suamico, WI 54141. There used to be a large automotive junkyard behind the house. Several hundred autos were located on this site at one time. (Site #14)
- * WI Dept. of Transportation Truck Scale #41. There used to be a "Jack's Garage" located at 1815 Hwy 41-141, Little Suamico, WI 54141. This business was removed when the truck scale was built. There used to be a large automotive junkyard behind the house. Several hundred autos were located on this site at one time. (Site #31)

V. SITE RECONNAISSANCE

A site reconnaissance was conducted in July, 1993 to observe properties along the project which will be affected by Right-of-Way acquisition or construction for signs of underground tanks, septic systems, fill areas, depressions, distressed vegetation, and other indicators of potential environmental concern. Fifteen sites were discovered as being possible hazardous sites:

- * Alex Kleczka farm located at 14189 Velp Ave., Little Suamico, Wi 54141. A 200-gallon aboveground storage tank exists on the property. (Site #1)
- * Robert Tonnen residence located at 14705 Velp Ave., Little Suamico, Wi 54141. It has a garage that appears to perform automotive work regularly and the yard contains used autos and other miscellaneous junk. (Site #5)

- * Francis Krupka residence located at 425 Hwy 41-141, Little Suamico, WI 54141 at which he operates the "Frank's Body & Paint" business. The site may contain hazardous chemicals. (Site #8)
- * Gloria Wedgewood residence located at 749 Hwy 41-141, Little Suamico, WI 54141. It has an aboveground storage tank that is approximately 200 gallons in size and about 150 feet west of the highway. (Site #10)
- * Lloyd Tadisch residence located at 1280 Hwy 41-141, Little Suamico, WI 54141 at which he operates the "Artisan Woodworks & Screen Print Shop" business. The site may contain hazardous chemicals. (Site #13)
- * Highway Gas Station located at 1292 Hwy 41-141, Little Suamico, WI 54141 owned by Milwaukee Petroleum. The status of current/previous storage tanks is unknown. (Site #15)
- * "Luigi's Pizza Parlor" located at 1306 Hwy 41-141, Little Suamico, WI 54141 owned by Emanuele Badalamenti. It appears that it could be a former gas station but the town clerk states that it never has been a gas station. The status of any possible storage tanks is unknown. (Site #16)
 - * Martin Mueller property located at 1420 Hwy 41-141, Little Suamico, WI 54141. There is a building near the highway that could possibly have been an automotive garage. The status of any storage tanks is unknown. (Site #17)
 - * John Van Vonderen residence located at 1490 Hwy 41-141, Little Suamico, WI 54141. He operates a lumber mill at this property and has a storage tank lying on the ground that may have been in use at some time. (Site #18)
 - * Harold Dorn property located at 5704 Geano Beach Rd., Abrams, WI 54101. It contains several used and broken down autos and other miscellaneous junk. (Site #21)
 - * Roger Richards property located at 5575 Sampson Rd., Abrams, WI 54101. It contains many large storage tanks lying on the ground. It is believed that the site could be severely contaminated due to the owners past history. (Site #23)
 - * "Farm House Ice Cream Parlor" located at 2576 Hwy 41-141, Abrams, WI 54101. It has two aboveground storage tanks approximately 400 feet east of Highway 41. (Site #24)

- * "Jack's Auto Repair" located at 2638 Hwy 41-141, Abrams, WI 54101. There is a junkyard on the property where at least one storage drum was noticed. (Site #25)
- * Bayland Telephone Company located at 2710 Hwy 41-141, Abrams, WI 54101. It may contain transformers or other hazards. (Site #26)
- * Richard Dettman property owned by located at 2758 Hwy 41-141, Abrams, WI 54101. A neighbor states that there was a gas station on this property sometime in the past but that the storage tanks have been removed. (Site #28)

VI. SUMMARY OF FINDINGS

Conclusions in this report are based solely upon the investigation techniques as described above. These techniques include a record search and an on-site reconnaissance. Completed Wisconsin Department of Transportation Site Reconnaissance Investigation Checklists are attached to this report as Appendix A. The location of each site is identified on the map enclosed as Exhibit B. Specific location maps with the sites shown are attached as Exhibit C. Also included are pictures of the sites as Exhibit D.

VII. RECOMMENDATIONS

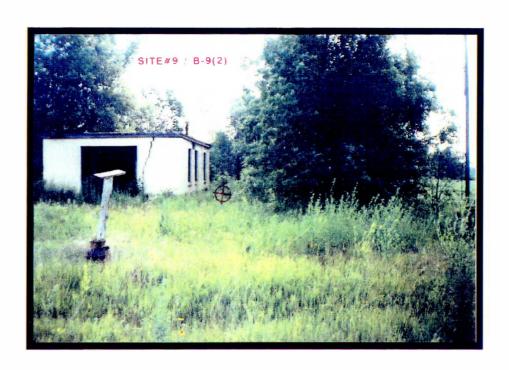
Based upon the investigation described in this report, it appears that many of the sites identified in this report may have contaminated soil present. Therefore, a PHASE II - Environmental Sampling, WISDOT Facilities Development Manual, Section 21-35-10, procedure is recommended for sites #3, #5, #6, #7, #8, #9, #14, #15, #25, #27, #28, #29, #30 and #31. Site #11, which has the leaking underground storage tank, has an remedial investigation ongoing at the time of this report by:

Environmental Compliance Consultants, Inc. P.O. Box 12114 2216 Velp Ave Green Bay, WI, 54307 Phone: (414) 434-6380

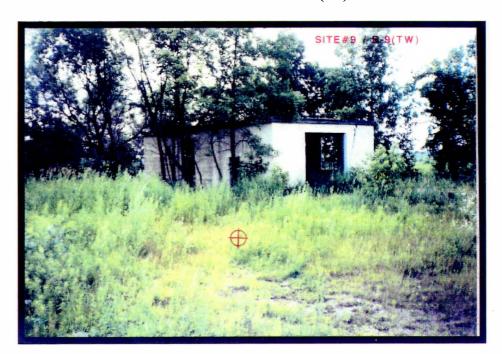
Hence, a <u>Phase II</u> - Environmental Sampling procedure has been determined to be unnecessary for site #11. The remaining sites appear unlikely to contain contaminated soils. However, due to the age of the tanks, land uses and unknown clean up procedures there exists the possibility that there may be contaminated soil in the areas of the remaining sites.

INITIAL SITE RECONNAISSANCE CHECKLIST All blanks must be Filled Out! Use NI for not investigated, NA for not applicable If appropriate

WDOT PROJECT ID: <u>1152-07-00</u>	PROPERTY ADDRESS:	584 HWY 41-141
TERMINI) Suamico - Abrams		Little Suamico, WI 54141
(HIGHWAY) USH 41-141	OWNER/ADDRESS	Mari Race
(DISTRICT) 3		C/O Ms. W. Wagner
(COUNTY) Oconto		1146 State St.
SITE NAME (the one which you will use		Green Bay, WI 54303
to refer to this site) <u>Site No. 9</u>	OWNER PHONE:	() NI
PROPOSED ACTIVITIES/RIGHT-OF-WAY	LAND USE (Describe	or use NA/NI)
Purchase Yes X No Excavate Yes X No Relocate Utilities Yes X No No Mew Utilities Yes No X Acquire Easement Yes No X No X No Easement NA	Current Use: Previous Use: Adjacent Use: Other Comments:	Vacant Lot Garage Residential NA
VISUAL INSPECTION (Note if present or use)	NA/NI) <u>Mark approx</u>	location on site map
Current (or previous) USTs X Aboveground Tanks (ASTs) NA Vent Pipes, NA Disposal Pipes/Drums NA Filled Areas NA Ponds/Basins/Sumps NA Other	Stained Ground Surf Sheen on Surface Wa Odor Stressed Vegetation Other NA	face Yes No X ater Yes No X Yes No X No X No X
RECORD SEARCH (Check if completed and attack	ch results, otherwis	se NA/NI)
Plat Books X County Hwy Dept. X	K USEPA FINDS Bus. Directory USEPA CERCLIS	NA USEPA NPL X X Haz. Ranking List X
SUSPECTED MIGRATION OF CONTAMINANTS		
	To Adjacent Propert From Adjacent Prope	
ATTACHMENTS (* = Required if available at t	time of request)	
Aerial Photos X Map of Site * Photographs of Site X Design Plan * County Map Showing Preliminary Pl Site location* X Route Alternat		Soils Map X NA NA NA
PREPARER KL Engineering, Inc.	DATE	0/25/93
DESIGN or REAL ESTATE SUPERVISOR or PROJECT	r sponsor (for locai	PROJECTS) COMPLETE:
Based on the above information, I recommend	d: Phase II	



SITE #9 / B-9(2)



SITE #9 / B-9(TW)



SITE #9 / 9-DUMP

PHOTOIONIZATION DETECTOR

CALIBRATION DOCUMENTATION

SITE NAME: Mari Race DATE: 3-23-94
SIGNATURE: Shul. Brange TIME: 9:01am.
AMBIENT TEMPERATURE: 490
SAMPLE EQUILIBRATION TEMPERATURE: 74°
WEATHER CONDITIONS: Pt/Cldy
HNU Model DL-101, Kapur & Associates, Inc. number <u>368048</u> was calibrated with <u>/OO</u> parts per million benzene at a gain setting of <u>6.3</u> with a // electron volt (Ev) lamp.
ERRATIC READINGS: W/A
REPAIRS OR CLEANING:

PROCEDURE FOR DAILY CALIBRATION CHECK

- 1. Press the CALIBRATE key on the front panel of the instrument.
- 2. Press ENTER key and enter YES to electronically zero unit.
- 3. Enter concentration of calibration gas.
- 4. Attach gas canister to the probe, start the flow of gas, and press ENTER key.
- 5. When the readings stabilize, press ENTER to complete the calibration process.

The above calibration procedure is taken form Calibration Procedure, Section 4.4, of the Operator's Manual, HNU Systems, Inc., Photoionization Analyzer, HNU Model DL-101, 1991.

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Number	Length . Do	Blow Counts	Depth in Feet	Soil/Rock Description And Geologic Origin For Each Major Unit	nscs	Graphic Log	Well Diagram	PID/FID	Standard Penetration	Moisture Content	Limid Frobe	P 200	ROD/ Comments
			- 1										

All abandonment work shall be performed in accordance with the provisions of Chapters NR 111, NR 112 or NR 141, Wis. min. Code, whichever is applicable. Also, see instructions on back. GENERAL INFORMATION (2) FACILITY NAME Original Well Owner (If Known) County Well/Drillhole/Borchole Location OCONTO Present Well Owner X E <u> 5W 14 of SW 14 of Scc. 26 : T. 26 N. R. 20</u> Street or Route (If applicable) Grid Location City, State, Zip Code ft. N. S. fi. 🗌 E. 🔲 W. Civil Town Name Facility Well No. and/or Name (II Applicable) WI Unique Well No. LITTLE Street Address of Well Reason For Abandonment City, Village ELL/DRILLHOLE/BOREHOLE INFORMATION Original Well/Drillhole/Borehole Construction Completed On Depth to Water (Feet) 3-23-94 Pump & Piping Removed? Yes No No Applicable Liner(s) Removed? Yes ☐ No ☐ Not Applicable Screen Removed? Construction Report Available? Monitoring Well Yes No Not Applicable Casing Left in Pl e? ☑ Yes ☐ No Yes Water Well If No. Explain Drillhole Soil boring log Borehole Was Casing Cut Off Below Surface? Yes \square No Did Sealing Material Rise to Surface? Yes | No Construction Type: □ Dug Drilled | Did Material Settle After 24 Hours? Yes 🗌 No Driven (Sandpoint) If Yes, Was Hole Retopped? Other (Specify) $\mathsf{M} \sqcup \mathsf{M} \mathsf{M}$ (5) Required Method of Placing Sealing Material Formation Type: Conductor Pipe-Gravity Conductor Pipe-Pumped Unconsolidated Formation ☐ Bedrock Dump Bailer Other (Explain) 4 Casing Diameter (ins.) MA (6) Sealing Materials Total Well Depth (ft.) For monitoring wells and (From groundsurface) Neat Cement Grout monitoring well boreholes only Sand-Cernent (Concrete) Grout Casing Depth (ft.) Concrete Bentonite Pellets Clay-Sand Slurry Granular Bentonite Was Well Annular Space Growtee? ☐ Yes ☒ No ☐ Unknown ☐ Bentonice-Sand Slurry Bentonite - Cement Grout If Yes, To What Depth? M Chipped Bentonite Feet No. Yards, Sacks Sealant or Volume Sealing Material Used Mix Ratio or Mud Weight From (Ft.) To (FL) Bentonite hole seal Surface Comments: installea Name of Person or Firm Doing Sealing-Work (10) FOR DNR OR COUNTY USE ONLY Date Received/Inspected District/County Date Signed Reviewer/Inspector Telephone Number Follow-up Necessary

FIEASONS FOR WELL/DRILLHOLE/BOREHOLE ABANDONMENT

Wis. Adm. Code (NR 111, NR 112, & NR 141) requires well owners to permanently abandon unused wells/drillholes/boreholes on their property. The reasons for this requirement are:

- To prevent contamination from entering the well/drillhole/borehole at the surface or through corroded well casings and moving downward to an aquifer used by other wells, and
- To prevent vertical movement of water between different geologic formations of differing water quality.

Most licensed well drillers and pump installers have the equipment, knowledge and experience needed to permanently abandon wells/drillholes/boreholes. We recommend that these licensed contractors be hired to do this work.

PROCEDURE

- 1. Remove any pump, pump piping, debris or other obstacles that could interfere with the sealing operation. In most situations the well easing should be left in place. When the easing is removed it should be pulled during the abandonment process so the drillhole does not collapse.
- 2. The sealing material must be placed with a conductor (tremie) pipe either by pumping or by gravity, (except when approved chipped bentonite is used according to written department instructions and restrictions).
- 3. The bottom end of the conductor pipe must initially reach the bottom of the well and must be kept submerged in the scaling material as it is placed.
- 4. Unconsolidated formation wells should be sealed with the materials listed in item (6) on the form. When clay or sodium benonite slurry is used to fill wells, the top 20 feet must be sealed with neat cement grout, concrete grout, concrete, or bentonite chips. Bedrock formation wells should be filled with neat cement grout, concrete grout, concrete or bentonite. chips. Monitoring wells must be filled with the materials specified by NR 141, Wis. Adm. Code.
- 5. Fill the entire well column from the bottom to the top with the required scaling material.
- 6. When using concrete or cement grout, any standing water in the hole will be forced out by the concrete or cement grout (it is more dense) resulting in an entire column of cement to seal the well. The sealing material must flow at the surface with the same consistency as it is being pumped in.
- 7. The easing may be cut off several feet below the ground surface.
- 8. To abandon flowing wells, the flow must be stopped or greatly reduced. This can be accomplished by extending the well casing to an elevation higher than the artesian head, or inserting a scal or packer in the casing. Once the flow has been stopped or reduced, the well can be abandoned the same as other wells.
- 9. For a municipal well, information regarding drillhole diameter and depths and geologic formations should be submitted on a separate sheet.
- 10. For use of alternative methods and materials, especially for deep, multi-formation wells contact DNR.

TEMPORARY ABANDONMENT

- A well may be temporarily abandoned if it is planned to place the well back in service within a time specified by administrative rule.
- Temporary abandonment is accomplished by threading or welding a watertight cover to the easing or by filling the well with a clean clay slurry and then placing a cover over the well.
- If the well is not placed back into service, it should be permanently abandoned unless a written extension is granted by DNR.

REPORT TO DNR

The Well/Drillhole/Borehole Abandonment Form 3300-5W, on the front, must be completed by the owner (or agent) and submitted to the appropriate DNR district office or delegated county office within 30 days.

This form is authorized by chapters 144, 147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less than \$10.00 nor more than \$5,000.00 for each violation. Fined not less than \$10.00 or more than \$100.00 or imprisoned not less than 30 days, or both for each violation. Each day of continued violation is a separate offense, pursuant to ss. 144.99 and 162.06, Wis. Stats.

State of Wisconsin Route To: Solid Waste Artment of Natural Resources Solid Waste Solid Wa	od SA		
F lity/Project Name U.S. Hwy 4/ Boring Drilled By (Firm name and name of crew chief) Date Drilling Started Date Drilling Completed, Drilling Method O 3 1 2 3 1 9 4	od SA neter		
Boring Drilled By (Firm name and name of crew chief) Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started D	od SA neter		
Boring Drilled By (Firm name and name of crew chief) Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Method Date Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Completed, Drilling Method Date Drilling Started Date Drilling Completed, Drilling Completed, Drilling Method Date Drilling Started Date Drilling Started Date Drilling Completed, Drilling Completed, Drilling Method Date Drilling Started Date Drilling Started Date Drilling Completed, D	od SA neter		
DNR Facility Well No Willing Pom Sauter Final Static Water Level Surface Elevation Borehole Dian	neter		
DNR Facility Well No. Wildnigge Well No. Common Well Name Final Static Water Level Surface Elevation Borehole Dian			
Feet MSL Freet MSL	w165		
Bung Location Local Grid Location (If applicable)	_		
UN UN	□ E Feet□ W		
DNR County Code Civil Town/City/ or Village			
Sample Sugmico Soil Properties			
	st		
Depth In Feet Molsture Mo	, ששר		
P 200 P 200	RQD/ Comments		
4 E 0.0-2.0 - Drown wet sands 133			
2 aark Drwn Silly Sand			
2 = 1 4 = 2.0-4.0 · Brown wet sand			
2 E 3 14 14 1			
2-B 24 2 E & dark brown silly sand			
EOB enq.0'			
E 200 8,4,0			
E			
hereby certify that the information on this form is true and correct to the best of my knowledge.			
Signature ()			
his form is authorized by Chapters 144.147 and 162, Wis. Stats. Completion of this report is mandatory. Penalties: Forfeit not less			
than \$10 nor more than \$5,000 for each violation. Fined not less than \$10 or more than \$100 or imprisoned not less than 30 days, or -th for each violation. Each day of continued violation is a separate offense, pursuant to ss 144.99 and 162.06, Wis. Stats.			

	Number on Description of the Recovered (in)
<u> </u>	Blow Counts Depth in Feet
	Soil/Rock Description And Geologic Origin For Each Major Unit
	uscs
	Graphic Log
•	Well Dlagram
	PID/FID
	Standard Penetration
	Moisture Content
	Liquid Limit Plastic Limit
	Plastic Limit
	P 200
	RQD/ Comments

Page____

All abandonment work shall be performed in accordance with the prinin. Code, whichever is applicable. Also, see instructions of	
(GENERAL INFORMATION	(2) FACILITY NAME
Well/Drillhole/Borehole County	Original Well Owner (If Known)
Location B-9(2) OCONTO	Present Well Owner
5W 1/4 of SW 1/4 of Sec. 26 : T. 26 N. R. 20 W	Present Well Owner
(If applicable)	Street or Route
Gov't Lot Grid Number	City, State, Zip Code
Grid Location ft.	Chy, State, Zip Code
Civil Town Name	Facility Well No. and/or Name (II Applicable) WI Unique Well No.
Little Suamico Street Address of Well	B-9(2) Reason For Abandonment
584 Hwy 41	Soil test boring
City, Village	Date of Abandonment
Little Suamico, WI 54141	3-23-94
ELL/DRILLHOLE/BOREHOLE INFORMATION Original Well/Drillhole/Borehole Construction Completed On	(4) Depth to Water (Feet) 2
(Date) 3-23-94	Pump & Piping Removed? Yes No Not Applicable
<u> </u>	Liner(s) Removed? Yes No My Not Applicable
Monitoring Well Construction Report Av ilable?	Screen Removed? Yes No Not Applicable Casing Left in Place? Yes No
☐ Water Well ☐ Yes ☐ No ☐ Drillhole	Casing Left in Place? Yes No If No, Explain
Borehole Soil boring log	
J	Was Casing Cut Off Below Surface? Yes No
Construction Type: Driven (Sandpoint) Dug	Did Sealing Material ise to Surface? Yes No Did Material Settle After 24 Hours? Yes No
Other (Specify)	If Yes, Was Hole Recopped? Yes No
	(5) Required Method of Placing Sealing Material
Formation Type: Unconsolidated Formation Bedrock	Conductor Pipe-Gravity Conductor Pipe-Pumped
Total Well Depth (ft.) 4' C sing Diameter (ins.) N/A	Dump Bailer Other (Explain) (6) Sealing Materials For monitoring wells and
(From groundsurface)	Neat Cement Grout monitoring well boreholes only
	Sand-Cement (Concrete) Grout
C sing Depth (ft.)	Concrete Bentonite Pellets Clay-Sand Slurry Granular Bentonite
Was Well Annular Space Grouied? Yes 🛛 No 🔲 Unknown	☐ Clay-Sand Slurry ☐ Bentonite-Sand Slurry ☐ Bentonite - Cernent Grout
If Yes, To What Depth? Feet	Chipped Bentonite
Sealing Material Used	From (Ft.) To (Ft.) Sacks Sealant Mix Ratio or Mud Weight
	Surface / /
Bentonite hole seal	Surface 4
3) Comments:	
Name of Person or Firm Doing Sealing Work Sauter Orilling, Inc.	(10) FOR DNR OR COUNTY USE ONLY
Signature of Person Doing Work Date Signature	Date Received/Inspected District/County
Signature of Person Doing Work Date-Signed	Date Received/Inspected District/County Reviewer/Inspector
Signature of Person Doing Work Date-Signed Street of Route Telephone Number	Reviewer/Inspector
Signature of Person Doing Work Date-Signed Street of Route Telephone Number	Reviewer/Inspector
Signature of Person Doing Work Date-Signed Street of Route Telephone Number	Reviewer/Inspector

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4/10/94

LABORATORY REPORT

PAGE 1

K268 9401922 W04

KAPUR ASSOCIATES 7711 N. PORT WASHINGTON RD. MILWAUKEE ,WI 53217 ATTN: F. SPELSHAUS

CHAIN OF CUSTODY

AMPLE

94083-K09117 9B/S0IL/HWY 41

ATE COLLECTED 03/23/94

DATE RECEIVED 03/24/94

PRESERVED: YES

TEMPERATURE: ON ICE

ONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

TEST NAME	RESULT		UNITS		ANALYZED	METHOD	LIMIT
MOISTURE IGESTION, ICP NON-H20	19 COMPLETE		%		03/25/94 03/24/94	SW846 5030 SW846 3050	
EST NAME	WET RESU	<u>LT</u>	DRY RESULT	<u>UNITS</u>	ANALYZED	METHOD	
METHYL TERT BUTYL ETHER	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
1,3,5 - TRIMETHYL BENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
4 - TRIMETHYL BENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
AUMIUM - TOTAL	0.87		1.1	PPM	03/25/94	SW846 6010	
LEAD - TOTAL	<5.0		<6.2	PPM	03/25/94	SW846 6010	
RO EXTRACTION - SOIL	COMPLETE				03/25/94	WDNR MOD DRO	
ENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
ETHYLBENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
TOLUENE	<0.001	D	<0.0012	PPM	04/06/94	SW846 8020	
OTAL XYLENES	<0.001	D	<0.0012	PPM	04/06/94	SW846 8020	
JIESEL RANGE ORGANICS	<4.0	D	<4.9	MG/KG	03/29/94	WDNR MOD. DRO	
BLANK CONCENTRATION	<4.0	D	<4.9	MG/KG	03/29/94	WDNR MOD. DRO	
DIESEL	COMPLETE			MG/KG	03/29/94	WDNR MOD. DRO	
	GC CHROM	ATO	GRAM DOES NO	T MATCH DIESEL ST	ANDARD		
	PATTERN A	ANA	LYZED WITH T	HIS ANALYTICAL BA	TCH.		
ASOLINE RANGE ORGANICS	<5.0		<6.2	MG/KG	04/03/94	WDNR MOD. GRO	

PLEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL AMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS TER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

△ DETECT BELOW THE QUANTITATION LIMIT. (LUST)

J = ESTIMATED VALUE BELOW THE QUANTATION LIMIT. (LUST)

₱ = ELEVATED DETECTION LIMIT DUE TO MATRIX INTERFERENCE. # = ELEVATED DETECTION LIMIT DUE TO SAMPLE CONCENTRATION.

= ELEVATED DETECTION LIMIT DUE TO SAMPLE QUANTITY. AIHA ACCREDITED

+ = ELEVATED DETECTION LIMIT DUE TO EXTRACT VOLUME. APPROVAL MUM



04/14/94

LABORATORY REPORT

PAGE 1

K268 9401920 W04

KAPUR ASSOCIATES

7711 N. PORT WASHINGTON RD.

MILWAUKEE

,WI 53217

ATTN: FRED SPELSHAUS

CHAIN OF CUSTODY

SAMPLE

94083-K09317 MARIS #9/SOIL/HWY 41

DATE COLLECTED 03/23/94

DATE RECEIVED 03/24/94

PRESERVED: NO

TEMPERATURE: ON ICE

CONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

TEST NAME	RESULT	<u>UNITS</u>		<u>ANALYZED</u>	METHOD	LIMIT
BARIUM - TOTAL	25	PPM		03/29/94	SW846 6010	
CADMIUM - TOTAL	2.4	PPM			SW846 6010	
CHROMIUM - TOTAL	4.5	PPM			SW846 6010	
LEAD - TOTAL	190	PPM		03/29/94	SW846 6010	
SILVER - TOTAL	<0.50	PPM		03/29/94	SW846 6010	
ARSENIC - TOTAL	1.3	PPM		03/31/94	SW846 7060	
SELENIUM - TOTAL	<0.075	PPM			SW846 7740	
CURY - TOTAL		PPM		03/30/94	SW846 7471	
AROCLOR 1016	0.012 <0.020	PPM		03/31/94	SW846 8080	
AROCLOR 1010		PPM			SW846 8080	
AROCLOR 1232	<0.020				SW846 8080	
	<0.020	PPM				
AROCLOR 1242	<0.020	PPM			SW846 8080	
AROCLOR 1248	<0.020	PPM		03/31/94	SW846 8080	
AROCLOR 1254	<0.020	PPM			SW846 8080	
AROCLOR 1260	0.12	PPM			SW846 8080	
ALDRIN	0.005	PPM		04/01/94	SW846 8080	
ALPHA-BHC	<0.004	PPM		04/01/94	SW846 8080	
BETA-BHC	0.027	PPM		04/01/94	SW846 8080	
GAMMA-BHC (LINDANE)	<0.004	PPM		04/01/94	SW846 8080	
DELTA-BHC	0.006	PPM		04/01/94	SW846 8080	
CHLORDANE	<0.020	PPM		04/01/94	SW846 8080	
-4,4'-DDT	0.014	PPM		04/01/94	SW846 8080	
4,4'-DDE	0.023	PPM		04/01/94	SW846 8080	
4,4'-DDD	0.010	PPM		04/01/94	SW846 8080	
DIELDRIN	0.016	PPM		04/01/94	SW846 8080	
ENDOSULFAN I	0.012	PPM		04/01/94	SW846 8080	
ENDOSULFAN II	0.014	PPM		04/01/94	SW846 8080	
ENDOSULFAN SULFATE	<0.004	PPM	-		SW846 8080	
LINDOOLI MIL	10.004			0-7,017,54	3110-10 0000	

PLEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL SAMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS AFTER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

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- J = ESTIMATED VALUE BELOW THE QUANTATION LIMIT. (LUST)
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APPROVAL JUN soma

- \$ = ELEVATED DETECTION LIMIT DUE TO SAMPLE QUANTITY. + = ELEVATED DETECTION LIMIT DUE TO EXTRACT VOLUME.

AIHA ACCREDITED

CONTINUED ON NEXT PAGE



04/14/94

LABORATORY REPORT

PAGE 2

K268 9401920 W04

CHAIN OF CUSTODY

KAPUR ASSOCIATES

7711 N. PORT WASHINGTON RD.

MILWAUKEE

,WI 53217

ATTN: FRED SPELSHAUS

SAMPLE

94083-K09317 MARIS #9/SOIL/HWY 41

DATE COLLECTED 03/23/94 DATE RECEIVED 03/24/94

PRESERVED: NO

TEMPERATURE: ON ICE

CONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

TEST NAME	RESULT	<u>UNITS</u>	ANALYZED	METHOD	LIMIT
ENDRIN	0.024	PPM	04/01/94	SW846 8080	
ENDRIN ALDEHYDE	0.023	PPM	04/01/94	SW846 8080	
HEPTACHLOR	0.013	PPM	04/01/94	SW846 8080	
HEPTACHLOR EPOXIDE	0.013	PPM	04/01/94	SW846 8080	
TOXAPHENE	<0.20	PPM	04/01/94	SW846 8080	
2,4 - D	<0.1D	PPM	04/01/94	SW846 8150	
2,4,5 - TP SILVEX	<0.025	PPM	04/01/94	SW846 8150	
PESTICIDE EXTRACTION	COMPLETE		03/29/94	SW846 3540	
HERBICIDE EXTRACTION	COMPLETE		03/28/94	STD METH 6640B	
PCB EXTRACTION	COMPLETE		03/27/94	SW846 3540	
DIGESTION, ICP NON-H20	COMPLETE		03/25/94	SW846 3050	
DIGESTION, FURNACE NON-H20	COMPLETE		03/25/94	SW846 3050	
DIGESTION, SILVER/THALLIUM	COMPLETE		03/25/94	SW846 7760 MOD.	
DIGESTION, MERCURY	COMPLETE		04/08/94	SW846 7470	

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AIHA ACCREDITED

\$ = ELEVATED DETECTION LIMIT DUE TO SAMPLE QUANTITY. + = ELEVATED DETECTION LIMIT DUE TO EXTRACT VOLUME. APPROVAL WW ma



4/10/94 LABORATORY REPORT

PAGE 1

W04

K268 9401922

KAPUR ASSOCIATES 7711 N. PORT WASHINGTON RD. ,WI 53217 MILWAUKEE

CHAIN OF CUSTODY

ATTN: F. SPELSHAUS

94083-K09118 9B2/S0IL/HWY 41 AMPLE

ATE COLLECTED 03/23/94 DATE RECEIVED 03/24/94 PRESERVED: YES TEMPERATURE: ON ICE

ONT. INTEGRITY: MEETS STANDARD SAMPLE INTEG: MEETS STANDARD

TEST NAME	RESULT		UNITS		ANALYZED	METHOD	LIMIT
MOISTURE IGESTION, ICP NON-H20	19 COMPLETE		*		03/25/94 03/25/94	SW846 5030 SW846 3050	
EST NAME	WET RESUL	Ι	DRY RESULT	<u>UNITS</u>	ANALYZED	METHOD	
METHYL TERT BUTYL ETHER	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
1,3,5 - TRIMETHYL BENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
,4 - TRIMETHYL BENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
HUMIUM - TOTAL V	1.0		1.2	PPM	03/29/94	SW846 6010	
LEAD - TOTAL	<5.0		<6.2	PPM	03/29/94	SW846 6010	
RO EXTRACTION - SOIL	COMPLETE				03/25/94	WDNR MOD DRO	
ENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
ETHYLBENZENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
TPLUENE	<0.001		<0.0012	PPM	04/06/94	SW846 8020	
DTAL XYLENES	<0.001	D	<0.0012	PPM	04/06/94	SW846 8020	
TESEL RANGE ORGANICS	<4.0	D	<4.9	MG/KG	03/29/94	WDNR MOD. DRO	
BLANK CONCENTRATION	<4.0	D	<4.9	MG/KG	03/29/94	WDNR MOD. DRO	
DIESEL	COMPLETE			MG/KG	03/29/94	WDNR MOD. DRO	
	GC CHROMA	TOO	GRAM DOES NO	T MATCH DIESEL STAM	IDARD		
	PATTERN A	NAL	YZED WITH T	HIS ANALYTICAL BATO	CH.		
MASOLINE RANGE ORGANICS	<5.0	D	<6.2	MG/KG	04/03/94	WDNR MOD. GRO	

NEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL AMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS AFTER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

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- + = ELEVATED DETECTION LIMIT DUE TO EXTRACT VOLUME. APPROVAL MMM



1/10/94

LABORATORY REPORT

PAGE 1

K268 9401922 W04

KAPUR ASSOCIATES

7711 N. PORT WASHINGTON RD.

MILWAUKEE

,WI 53217

ATTN: F. SPELSHAUS

CHAIN OF CUSTODY

MPLE 94083-K09121 9 DUMP/SOIL/HWY 41

PRESERVED: YES

DATE RECEIVED 03/24/94

TEMPERATURE: ON ICE

ONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

TEST NAME	RESULT	UNITS		ANALYZED	METHOD	LIMIT
MOISTURE	21	%		03/25/94	SW846 5030	
IGESTION, ICP NON-H20	COMPLETE			03/24/94	SW846 3050	
EST NAME	WET RESULT	DRY RESULT	UNITS	ANALYZED	METHOD	
METHYL TERT BUTYL ETHER	<0.001	<0.0013	PPM	04/05/94	SW846 8020	
1,3,5 - TRIMETHYL BENZENE	<0.001	<0.0013	PPM	04/05/94	SW846 8020	
,4 - TRIMETHYL BENZENE	<0.001	<0.0013	PPM	04/05/94	SW846 8020	
HADMIUM - TOTAL	4.9	6.2	PPM	03/25/94	SW846 6010	
LEAD - TOTAL	240	300	PPM	03/25/94	SW846 6010	
RO EXTRACTION - SOIL	COMPLETE			03/25/94	WDNR MOD DRO	
ENZENE	<0.001	<0.0013	PPM	04/05/94	SW846 8020	
ETHYLBENZENE	<0.001 D	<0.0013	PPM	04/05/94	SW846 8020	
TOLUENE	<0.001 D	<0.0013	PPM	04/05/94	SW846 8020	
DTAL XYLENES	<0.001	<0.0013	PPM	04/05/94	SW846 8020	
TESEL RANGE ORGANICS	810	1000	MG/KG	03/29/94	WDNR MOD. DRO	
BLANK CONCENTRATION	<4.0 D	<5.1	MG/KG	03/29/94	WDNR MOD. DRO	
DIESEL	COMPLETE		MG/KG	03/29/94	WDNR MOD. DRO	
	GC CHROMATO	GRAM DOES NO	T MATCH DIESEL STAN	DARD		
	PATTERN ANA	LYZED WITH T	HIS ANALYTICAL BATC	н.		
	OTHER HEAVI	ER HYDROCARB	ONS PRESENT AFTER T	HE DRO		
	WINDOW.					
ASOLINE RANGE ORGANICS	43	54	MG/KG	04/04/94	WDNR MOD. GRO	
	NET SAMPLE	WEIGHT = 24.	24 GRAMS.			

PLEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL AMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS FER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/O = NOT DETECTED.

WDNR ACCEPTABLE WEIGHT RANGE IS 25-35 GRAMS.

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 AIHA ACCREDITED
- APPROVAL MUN WW



4/07/94

LABORATORY REPORT

PAGE 1

K268 9401978 W31

KAPUR ASSOCIATES 7711 N. PORT WASHINGTON RD.

MILWAUKEE

,WI 53217

ATTN: F. SPELHAUS

CHAIN OF CUSTODY

AMPLE

94084-K09120 #9/GROUNDWATER/HWY 41

ATE COLLECTED 03/24/94

DATE RECEIVED 03/25/94

PRESERVED: YES

TEMPERATURE: ON ICE

ONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

TEST NAME	RESULT	<u>UNITS</u>	ANALYZED	METHOD	LIMIT
IESEL RANGE ORGANICS	0.10	MG/L	03/30/94	WDNR MOD. DRO	
BLANK CONCENTRATION	<0.10	MG/L	03/30/94	WDNR MOD. DRO	
DIESEL	COMPLETE	MG/L	03/30/94	WDNR MOD. DRO	
	GC CHROMATO	OGRAM DOES NOT MATCH DIESEL	L STANDARD		
	PATTERN ANA	ALYZED WITH THIS ANALYTICAL	L BATCH.		
BENZENE	<1.0	PPB	03/30/94	SW846 8021	
TROMOFORM	<3.0	PPB	03/30/94	SW846 8021	
ON TETRACHLORIDE	<1.0	PPB	03/30/94	SW846 8021	
CHLOROBENZENE	<1.0	PPB	03/30/94	SW846 8021	
CHLORODIBROMOMETHANE	<1.0	PPB	03/30/94	SW846 8021	
HLOROETHANE	<5.0	PPB	03/30/94	SW846 8021	
HLOROFORM	<1.0	PPB	03/30/94	SW846 8021	
DICHLOROBROMOMETHANE	<1.0	PPB	03/30/94	SW846 8021	
ICHLORODI FLUOROMETHANE	<10	PPB	03/30/94	SW846 8021	
,1-DICHLOROETHANE	<1.0	PPB	03/30/94	SW846 8021	
,2-DICHLOROETHANE	<1.0	PPB	03/30/94	SW846 8021	
1,1-DICHLOROETHYLENE	<1.0	PPB	03/30/94	SW846 8021	
,2-DICHLOROPROPANE	<1.0	PPB	03/30/94	SW846 8021	
THYLBENZENE	<1.0	PPB	03/30/94	SW846 8021	
BROMOMETHANE	<5.0	PPB	03/30/94	SW846 8021	
HLOROMETHANE	<5.0	PPB	03/30/94	SW846 8021	
ETHYLENE CHLORIDE	<1.0	PPB	03/30/94	SW846 8021	
,1,2,2-TETRACHLOROETHANE	<1.0	PPB	03/30/94	SW846 8021	
TETRACHLOROETHYLENE	<1.0	PPB	03/30/94	SW846 8021	
OLUENE	<1.0	PPB	03/30/94	SW846 8021	
RANS-1,2-DICHLOROETHENE	<1.0	PPB	03/30/94	SW846 8021	
1,1,1-TRICHLOROETHANE	<1.0	PPB	03/30/94	SW846 8021	
,1,2-TRICHLOROETHANE	<1.0	PPB	03/30/94	SW846 8021	

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AIHA ACCREDITED CONTINUED ON NEXT PAGE



LABORATORY REPORT **4/07/94** PAGE 2

K268 9401978 W31

KAPUR ASSOCIATES

7711 N. PORT WASHINGTON RD.

MILWAUKEE

,WI 53217

ATTN: F. SPELHAUS

CHAIN OF CUSTODY

■AMPLE 94084-K09120 #9/GROUNDWATER/HWY 41

■ATE COLLECTED 03/24/94 DATE RECEIVED 03/25/94 PRESERVED: YES TEMPERATURE: ON ICE

MONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

Tect NAME	DECIU T	LINITEC	ANALYZED	METHOD	LTMTT
IEST NAME	RESULT	<u>UNITS</u>	ANALYZED	METHOD	LIMIT
RICHLOROETHYLENE	<1.0	РРВ	03/30/94	SW846 8021	
RICHLOROFLUOROMETHANE	<1.0	PPB	03/30/94	SW846 8021	
VINYL CHLORIDE	<3.0	PPB	03/30/94	SW846 8021	
"3 - DICHLOROBENZENE	<1.0	PPB	03/30/94	SW846 8021	
.4 - DICHLOROBENZENE	<1.0	PPB	03/30/94	SW846 8021	
1,2-DICHLOROBENZENE	<1.0	PPB	03/30/94	SW846 8021	
1,2-DICHLOROPROPANE	<1.0	PPB	03/30/94	SW846 8021	
-1,2-DICHLOROETHENE	<1.0	PPB	03/30/94	SW846 8021	
UKUMOCHLOROMETHANE	<1.0	PPB	03/30/94	SW846 8021	
1,1-DICHLOROPROPENE	<1.0	PPB	03/30/94	SW846 8021	
IBROMOMETHANE	<1.0	PPB	03/30/94	SW846 8021	
,3-DICHLOROPROPANE	<1.0	PPB	03/30/94	SW846 8021	
1,2-DIBROMOETHANE (EDB)	<1.0	PPB	03/30/94	SW846 8021	
1,1,2-TETRACHLOROETHANE	<1.0	PPB	03/30/94	SW846 8021	
,M-XYLENE (COELUTE)	<1.0	PPB	03/30/94	SW846 8021	
0-XYLENE	<1.0	PPB	03/30/94	SW846 8021	
STYRENE	<1.0	PPB	03/30/94	SW846 8021	
SOPROPYLBENZENE	<1.0	PPB	03/30/94	SW846 8021	
,2,3-TRICHLOROPROPANE	<1.0	PPB	03/30/94	SW846 8021	
N-PROPYLBENZENE	<1.0	PPB	03/30/94	SW846 8021	
ROMOBENZENE	<1.0	PPB	03/30/94	SW846 8021	
,3,5-TRIMETHYLBENZENE	<1.0	PPB	03/30/94		
2-CHLOROTOLUENE	<1.0	PPB	03/30/94		
A-CHLOROTOLUENE	<1.0	PPB	03/30/94		
ERT-BUTYLBENZENE	<1.0	PPB	03/30/94		
,2,4-TRIMETHYLBENZENE	<1.0	PPB	03/30/94		
SEC-BUTYLBENZENE	<1.0	PPB	03/30/94		
-ISOPROPYLTOLUENE	<1.0	PPB	03/30/94	SW846 8021	

PLEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL MAMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS AFTER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

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AIHA ACCREDITED

APPROVAL IN MAIN



1/07/94

LABORATORY REPORT

PAGE 3

K268 9401978 W31

KAPUR ASSOCIATES

7711 N. PORT WASHINGTON RD.

MILWAUKEE

,WI 53217

ATTN: F. SPELHAUS

CHAIN OF CUSTODY

94084-K09120 #9/GROUNDWATER/HWY 41 MPLE

TE COLLECTED 03/24/94 DATE RECEIVED 03/25/94 PRESERVED: YES

TEMPERATURE: ON ICE

CONT. INTEGRITY: MEETS STANDARD

SAMPLE INTEG: MEETS STANDARD

EST NAME	RESULT	UNITS		ANALYZED	METHOD	LIMIT
-BUTYLBENZENE	<1.0	РРВ		03/30/94	SW846 8021	
,2-DIBROMO-3CHLOROPROPAN	<3.0	PPB		03/30/94	SW846 8021	
1,2,4-TRICHLOROBENZENE	<1.0	PPB		03/30/94	SW846 8021	
EXACHLOROBUTADI ENE	<1.0	PPB		03/30/94	SW846 8021	
APHTHALENE	<1.0	PPB		03/30/94	SW846 8021	
,2,3-TRICHLOROBENZENE	<1.0	PPB		03/30/94	SW846 8021	
METHYL TERT BUTYL ETHER	<1.0	PPB		03/30/94	SW846 8021	
SOPROPYL ETHER	<1.0	PPB		03/30/94	SW846 8021	
SOLINE RANGE ORGANICS	<0.10	MG/L		04/04/94	WDNR MOD. GRO	
CADMIUM - SOLUBLE	<0.5	PPB		03/31/94	EPA 213.2	
AD - SOLUBLE	<2.0	PPB		03/31/94	EPA 239.2	
0 EXTRACTION - WATER	COMPLETE			03/28/94	WDNR MOD DRO	
DIGESTION, LOW LEVEL SOLUBLE	COMPLETE			03/25/94	EPA600/4-79-020	
	DIGESTION CO	OMPLETE UPON	PRESERVATION WITH			

HN03 TO PH < 2.

PLEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL AMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS FTER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

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= ELEVATED DETECTION LIMIT DUE TO SAMPLE QUANTITY. + = ELEVATED DETECTION LIMIT DUE TO EXTRACT VOLUME.

APPROVAL WWW MAM AIHA ACCREDITED



D4/15/94 LABORATORY REPORT PAGE 1

> K268 9401922 W04

KAPUR ASSOCIATES 7711 N. PORT WASHINGTON RD. ,WI 53217 MILWAUKEE ATTN: F. SPELSHAUS

CHAIN OF CUSTODY

SAMPLE 94083-K09314 9/METHANOL TRIP BLANK/HWY 41 **DATE COLLECTED 03/23/94** DATE RECEIVED 03/24/94 TEMPERATURE: ON ICE

PRESERVED: YES **■CONT. INTEGRITY: MEETS STANDARD**

AIHA ACCREDITED

SAMPLE INTEG: MEETS STANDARD

LIMIT TEST NAME RESULT UNITS ANALYZED METHOD 04/03/94 WDNR MOD. GRO ■GASOLINE RANGE ORGANICS <5.0 MG/KG

PLEASE CONTACT CLIENT SERVICES WITH ANY QUESTIONS. WATER SAMPLES ARE DISPOSED OF 30 DAYS AFTER RECEIPT; SOIL SAMPLES WILL BE DISPOSED OF 6 WEEKS AFTER RECEIPT; WASTE SAMPLES (NON-WATER, NON-SOIL) WILL BE RETURNED 6 WEEKS -AFTER RECEIPT. N/T = NOT TESTED, N/A = NOT APPLICABLE, N/D = NOT DETECTED.

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APPROVAL

+ = ELEVATED DETECTION LIMIT DUE TO EXTRACT/\XQLHME.

Modified

G R O

Method for Determining Gasoline Range Organics

WISCONSIN DNR

July 1993

MODIFIED METHOD FOR DETERMINATION OF GASOLINE RANGE ORGANICS

1. Scope and Application

- 1.1 This method is designed to measure the concentration of gasoline range organics in water and soil. This corresponds to a hydrocarbon range of C_6 C_{10} and a boiling point range between approximately 60°C and 220°C .
- 1.2 The Practical Quantitation Limit (PQL) of this method for gasoline range organics is approximately 10 mg/kg for soils and 0.1 mg/L for groundwater.
- 1.3 This method is based on a purge-and-trap, Gas Chromatography (GC) procedure. This method should be used by, or under the supervision of, analysts experienced in the use of purge-and-trap systems and gas chromatographs. The analysts should be skilled in the interpretation of gas chromatograms and their use as a quantitative tool.
- 1.4 With the optional PID/FID in series, this method can be extended for the specific determination of petroleum volatile organic compounds (PVOCs) as specified in the current edition of EPA Method 8020. The Gasoline Component Standard may be used as the PID calibration standard for the optional determination of PVOCs. When quantitating PVOCs and GRO concurrently, the analyst is instructed to remember; 1) Addition of the appropriate surrogate and/or internal standards to calibration standards and samples; 2) Recoveries of surrogate and/or internal standards must be within established limits for the method. If recoveries are outside established limits, the problem must be corrected and samples whose results are in question must be rerun; 3) If the surrogate and/or internal standards coelute with sample peaks another standard must be chosen; and 4) The peak area of the surrogate and/or internal standard should be subtracted from the total sample GRO peak area. If EPA method 8020 will be run for PVOCs concurrently with the Modified GRO the Department will accept a 50 ppb detection limit for the PVOC compounds. However, it will not be possible to use this method for PVOC analysis if the samples are to be used for closeout of the site at this time.

2. Summary of Method

2.1 This method provides gas chromatographic conditions for the detection of volatile petroleum fractions such as gasoline, stoddard solvent, or mineral spirits. Samples are analyzed utilizing purge-and-trap sample concentration. The gas chromatograph is temperature programmed to facilitate separation of organic compounds. Detection is achieved by a flame ionization detector (FID) or FID with photoionization detector (PID) in series (photoionization detector first in the series). Quantitation is based on FID detector response to a gasoline component standard.

Wisconsin DNR Modified GRO Method July 1993, Revision 7

- 2.2 This method is suitable for the analysis of waters, soils, or wastes. Water samples can be analyzed directly for gasoline range organics by purge-and-trap extraction and gas chromatography. Soil or waste samples are dispersed in methanol to dissolve the volatile organic constituents. A portion of the methanolic solution is then analyzed by purge-and-trap GC.
- 2.3 Soil core samples are collected in wide mouth VOC vials and preserved with methanol. Minimum handling is required to reduce VOC loss.
- 2.4 This method is based in part on 1) USEPA SW-846: Methods 5030, 8000, 8020, 8015; 2) a single laboratory method evaluation study conducted by the American Petroleum Institute; 3) work by the EPA Total Petroleum Hydrocarbons Committee; and 4) work by the Wisconsin Ad-Hoc Committee on LUST Program Analytical Requirements and Wisconsin State Laboratory of Hygiene.

Modified D R O

Method for Determining Diesel Range Organics

WISCONSIN DNR

July 1993

MODIFIED METHOD FOR DETERMINATION OF DIESEL RANGE ORGANICS

1. Scope and Application

- 1.1 This method is designed to measure the concentration of diesel range organics in water and soil. This corresponds to a hydrocarbon range of C_{10} C_{28} and a boiling point range between approximately 170°C and 430°C.
- 1.2 The Practical Quantitation Limit (PQL) of this method for diesel range organics is approximately 10 mg/kg for soils and 0.1 mg/L for groundwater.
- 1.3 This method is based on a solvent extraction, Gas Chromatography (GC) procedure. This method should be used by, or under supervision of, analysts experienced in solvent extraction and the use of gas chromatographs. The analysts should be skilled in the interpretation of gas chromatograms and their use as a quantitative tool.
- 1.4 The method is designed to measure mid-range petroleum products such as diesel or fuel oil. Components greater than C_{28} present in products such as motor oils or lubricating oils are detectable under the conditions of the method. If, based on a review of the chromatogram, the presence of these product types is suspected, additional analyses may be performed. These addition efforts are not contained within this method.

2. Summary of Method

- 2.1 This method provides gas chromatographic conditions for the detection of volatile petroleum fractions such as diesel, fuel oil #2, or kerosene. Samples are analyzed utilizing extraction to dissolve the organic constituents. The extract is dried, concentrated and injected into a capillary column gas chromatograph. The gas chromatograph is temperature programmed to facilitate separation of organic compounds. Detection and quantitation is based on FID detector response compared to a diesel component standard.
- 2.2 This method is suitable for the analysis of waters, soils, or wastes.
- 2.3 Soil core samples are collected in wide mouth vials with minimum handling to reduce loss of contaminants. Solvent preservation by extraction is performed in the lab.
- 2.4 This method is based in part on 1) USEPA SW-846: the 3fd edition of methods 8000 and 8100; 2) Method OA-2; 3) work by the EPA Total Petroleum Hydrocarbons Methods Committee; and 4) work by the Wisconsin Ad-Hoc Committee on LUST Program Analytical Requirements and Wisconsin State Laboratory of Hygiene.

AROMATIC VOLATILE ORGANICS

1.0 SCOPE AND APPLICATION

1.1 Method 8020 is used to determine the concentration of various aromatic volatile organic compounds. Table 1 indicates compounds which may be determined by this method and lists the method detection limit for each compound in reagent water. Table 2 lists the practical quantitation limit (PQL) for other matrices.

2.0 SUMMARY OF METHOD

- 2.1 Method 8020 provides chromatographic conditions for the detection of aromatic volatile compounds. Samples can be analyzed using direct injection or purge-and-trap (Method 5030). Ground water samples must be determined using Method 5030. A temperature program is used in the gas chromatograph to separate the organic compounds. Detection is achieved by a photo-ionization detector (PID).
- 2.2 If interferences are encountered, the method provides an optional gas chromatographic column that may be helpful in resolving the analytes from the interferences and for analyte confirmation.

HALOGENATED VOLATILES BY GAS CHROMATOGRAPHY USING PHOTOIONIZATION AND ELECTROLYTIC CONDUCTIVITY DETECTORS IN SERIES: CAPILLARY COLUMN TECHNIQUE

1.0 SCOPE AND APPLICATION

1.1 Method 8021 is used to determine volatile organic compounds in a variety of solid waste matrices. This method is applicable to nearly all types of samples, regardless of water content, including ground water, aqueous sludges, caustic liquors, acid liquors, waste solvents, oily wastes, mousses, tars, fibrous wastes, polymeric emulsions, filter cakes, spent carbons, spent catalysts, soils, and sediments. The following compounds can be determined by this method:

		Appropriate Technique						
Analyte	CAS No.ª	Purge-and-Trap	Direct Injection					
Benzene	71-43-2	b	b					
Bromobenzene	108-86-1	b	b					
Bromochloromethane	74-97-5	b	b					
Bromodichloromethane	75-27-4	b	Ь					
Bromoform	75-25-2	b	b					
Bromomethane	74-83-9	b	b					
n-Butylbenzene	104-51-8	b	, , b					
sec-Butylbenzene	135-98-8	b	b					
tert-Butylbenzene	98-06-6	b	b					
Carbon tetrachloride	56-23-5	Ь	b					
Chlorobenzene	108-90-7	b	b					
Chlorodibromomethane	124-48-1	b	b					
Chloroethane	75-00-3	b	b					
Chloroform	67-66-3	b	b					
Chloromethane	74-87-3	b	b					
2-Chlorotoluene	95-49-8	b	Ь					
4-Chlorotoluene	106-43-4	b	b					
1,2-Dibromo-3-chloropropane	96-12-8	рр	þ					
1,2-Dibromoethane	106-93-4	b	þ					
Dibromomethane	74-95-3	b	b					
1,2-Dichlorobenzene	95-50-1	Ь	b					
1,3-Dichlorobenzene	541-73-1	b	þ					
1,4-Dichlorobenzene	106-46-7	b	þ					
Dichlorodifluoromethane	75-71-8	b	þ					
1,1-Dichloroethane	75-34-3	b	b					
1,2-Dichloroethane	107-06-2	b	b					
1,1-Dichloroethene	75-35-4	b	b					
cis-1,2-Dichloroethene	156-59-4	þ	b					
trans-1,2-Dichloroethene	156-60-5	b	b					

		_Appropriate Te	
Analyte	CAS No.ª	Dungo and Than	Direct
	CAS NO.	Purge-and-Trap	Injection
1,2-Dichloropropane	78-8 7- 5	b	b
1,3-Dichloropropane	142-28-9	b	b
2,2-Dichloropropane	590-20-7	b	b
1,1-Dichloropropene	563-58-6	b	Ь
cis-1,3-dichloropropene	10061-01-5	b	b
trans-1,3-dichloropropene	10061-02-6	b	Ь
Ethylbenzene	100-41-4	b	b
Hexachlorobutadiene	87-68-3	b	b
Isopropylbenzene	98-82-8	b	b
p-Isopropyltoluene	99-87-6	b	b
Methylene chloride	75-09-2	b	b
Naphthalene	91-20-3	b	b
n-Propylbenzene	103-65-1	b	b
Styrene	100-42-5	Ь	b
1,1,1,2-Tetrachloroethane	630-20-6	b	b
1,1,2,2-Tetrachloroethane	79-34-5	Ь	b
Tetrachloroethene	127-18-4	b	b
Toluene	108-88-3	b	b
1,2,3-Trichlorobenzene	87-61-6	b	Ь
1,2,4-Trichlorobenzene	120-82-1	Ь	Ь
1,1,1-Trichloroethane	71-55-6	b	Ь
1,1,2-Trichloroethane	79-00 - 5	Ь	Ь
Trichloroethene	79-01-6	b	b
Trichlorofluoromethane	75-69-4	b	b
1,2,3-Trichloropropane	96-18-4	b	b
1,2,4-Trimethylbenzene	95-63-6	b	b
1,3,5-Trimethylbenzene	108-67-8	b	b
Vinyl chloride	75-01-4	b	b
o-Xylene	95-47-6	b	b
m-Xylene	108-38-3	b	b
p-Xylene	106-42-3	b	b
•			

a Chemical Abstract Services Registry Number.

b Adequate response by this technique.

pp Poor purging efficiency resulting in high EQLs.

i Inappropriate technique for this analyte.

pc Poor chromatographic behavior.

^{1.2} Method detection limits (MDLs) are compound dependent and vary with purging efficiency and concentration. The MDLs for selected analytes are presented in Table 1. The applicable concentration range of this method is compound and instrument dependent but is approximately 0.1 to 200 μ g/L. Analytes that are inefficiently purged from water will not be detected when present at low concentrations, but they can be measured with acceptable accuracy and precision when present in sufficient amounts. Determination of some structural isomers (i.e. xylenes) may be hampered by coelution.

- 1.3 The estimated quantitation limit (EQL) of Method 8021 for an individual compound is approximately 1 μ g/kg (wet weight) for soil/sediment samples, 0.1 mg/kg (wet weight) for wastes, and 1 μ g/L for ground water (see Table 3). EQLs will be proportionately higher for sample extracts and samples that require dilution or reduced sample size to avoid saturation of the detector.
- 1.4 This method is recommended for use only by analysts experienced in the measurement of purgeable organics at low $\mu g/L$ concentrations, or by experienced technicians under the close supervision of a qualified analyst.
- 1.5 The toxicity or carcinogenicity of chemicals used in this method has not been precisely defined. Each chemical should be treated as a potential health hazard, and exposure to these chemicals should be minimized. Each laboratory is responsible for maintaining awareness of OSHA regulations regarding safe handling of chemicals used in this method. Additional references to laboratory safety are available for the information of the analyst (references 4 and 6).
- 1.6 The following method analytes have been tentatively classified as known or suspected human or mammalian carcinogens: benzene, carbon tetrachloride, 1,4-dichlorobenzene, 1,2-dichloroethane, hexachloro-butadiene, 1,1,2,2-tetrachloroethane, 1,1,2-trichloroethane, chloroform, 1,2-dibromoethane, tetrachloroethene, trichloroethene, and vinyl chloride. Pure standard materials and stock standard solutions of these compounds should be handled in a hood. A NIOSH/MESA approved toxic gas respirator should be worn when the analyst handles high concentrations of these toxic compounds.

2.0 SUMMARY OF METHOD

- 2.1 Method 8021 provides gas chromatographic conditions for the detection of halogenated and aromatic volatile organic compounds. Samples can be analyzed using direct injection or purge-and-trap (Method 5030). Ground water samples must be analyzed using Method 5030 (where applicable). A temperature program is used in the gas chromatograph to separate the organic compounds. Detection is achieved by a photoionization detector (PID) and an electrolytic conductivity detector (HECD) in series.
- 2.2 Tentative identifications are obtained by analyzing standards under the same conditions used for samples and comparing resultant GC retention times. Confirmatory information can be gained by comparing the relative response from the two detectors. Concentrations of the identified components are measured by relating the response produced for that compound to the response produced by a compound that is used as an internal standard.

ENVIRONMENTAL LABORATORIESINC.

CHAIN OF CUSTODY RECORD LUST PROGRAM

ENVIRONMENTAL LABORATORIES inc.

3-3594

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 Collecte	or(s)	Sauter	15	Kra	i M P	Title/Work Station/Compan	ly		n T	n.	Telephone	Number (inc	clude area co	de)
Property Owner		24-17-				Sauter Drilling / A Property Address Hwy	apo	1	93300.,4	,	Telephone	14-351 Number (inc	clude area co	de)
					940	84 Hwy	19							de)
I hereby co	ertify that I	received, p	properly	handled	, and dispose	ed of these samples as noted below:								
Relinquished By	Signature	2)		c/Time		Received-By (Signature)			Temperature of	temperature bla	nk:			
	ran			75/94	1 11:28	AM SOU								
Relinddished By	(Signature			75-94	14:3	Received by (Signature)	111	7	If samples were temperature as	received on ice	and there w	as ice remair he ice was m	ning, you ma	y report the
Relinquished By	(Signature	10/2 11/		Time		Received for Laboratory By	Signa	ture	of the melt may	be substituted	for a temper	ature blank.	,	· por acare
15/1 lli	11/1	Car	30	1544	1 52	0 -11/00	3			Γ		Sample C	ondition	
Field ID	Date	Time	Sam		&Preserv.	Location/Description		alysis	Lab ID	No./Type of	Cracked	Improperly	Good	Other
Number	Collected		Type l	Device		(see footnote 2)		ype	Number	Containers	/Broken	Sealed	Condition	Comments
# 29	3/24/94	8:21	GW	bail	"HCY ice	Temporary Well (TW)	15		K09064	10glass				
	1/4/-17	A.M.		Dail		TW	Del	ow	WOOTH.	i plastic				-
# 28	3/24	9.35 a.m.	GW		*	5ite # 28	-		K09116	i	İ			
# 27	3/ /	10:35	(4)		*	TW			K09117			************		
#27	3/24	a.M	GW			Site#27								
# 30	3/24	11:10	GW		4	5rte#30	-		K09118					
		11:50			4	TW	-		K09119					
#16	3/24	a.m.	GW		,	Site16								
# 9	3/24	12:13	GW		4	TW	!		K09130					
77	177	a.m.	-	-	-	5.tc*9 TW			KOGIAT					
# 7	3/24	1:15 pm	GW)		*	Sites7	-		NO-11-X					
#2	3/11	2:32	GW	1,0	4	TW			K09313					
//	3/24		900	-	X.	5ite#2	-		1700011					
#6	3/24	3:10 AM.	GW	\ \rac{1}{2}	* 0	TW 500.46	-		1409.314	V				
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2 Sample desc	rintion mus	ot clearly of	i, suii, i	the com	nle ID to the	sampling location of Alaska	יי	VO	C, GRO,	PECI, UR	.0			
	Tiphon mus	DOT ICATIVE	JI CIAIC	TONA!	FOR COLL O	sampling location. * Note -	Pb	-Cd	Samples	not pre	served	with	HNO3	
				IIUNAL	FOR SOIL S	AMILERS				DEPARTMENT	JSE ONLY			
Disposition of a	unused port ry should:	tion of sam	ple				Spl	it samp	oles: Offered	Yes	☐ No	(Check one)		
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THE PEOPLE WE SERVE . . CARE ABOUT THE ENVIRONMENT

Page 2 of 2

40 EAST RYAN ROAD OAK CRE	EEK • WIS	CONSIN•53	154	•41	4-7	64-7	7005	5 • 1	-800	-422-219	5•CI	LIEN	T SI	ERV	ICES	414	1-768	3-746	60•FA	X 414-76	4-0486
PROJECT NAME/#: Kluy	4/	(3) UST STATE WPDES	(5) ((5) MATRIX ANALYSES REQUESTED (METHODS & DETECTION LIMITS)												1	AB USÉ O	NLY			
PROJECT MANAGER: F. Spels SAMPLER: T. Sauter P.O. #		NPDES RCRA OTHER	GRAB & COMPOSITE	CONTAINERS		TER	STE	TP SLUDGE	ER	PRESERVATION TYPE	(6)	Piciale	Sticite	A METALS					J. D	T# <u>K2</u> ATE <u>9900</u> TE# <u>990</u>	13
(2) SAMPLE IDENTIFICATION	DATE	TIME	8 0	#0#	0	WATER	N A	WWTP S	ОТНЕВ	PRE	1.2	7 6	J. Ur	7					(7)	REMARK	(S
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* FOR EXPEDITED TURNAROUNI	D TIME CA	ALL CLIENT S		CES	то				9.	Kran	Q	3	1241	14	8:20	"/PM	1		tell	5-2/9	
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OTHER SPECIAL INSTRUCTIO	NS:						- Geo	-	EN\	CASE WE VIRONMEN ME: ND REPOR	NTAL	LĄE	30R	ATO	RIES	, IN	C. SH	HOUL		LL <u>:</u>	
Pg						-		_	SEI	NO REPUR	12	U	_						111		



THE PEOPLE WE SERVE . . CARE ABOUT THE ENVIRONMENT

Page ____ of _______

140 EAST RYAN ROAD OAK CREEK WISCONSIN 53154 0414-764-7005 1-800-422-2195 CLIENT SERVICES 414-768-7460 FAX 414-764-0486

PROJECT NAME/#: #	PROJECT NAME/#: \(\frac{\frac{1}{\infty}}{\frac{4}{\infty}}\) \(\frac{\text{wpdes}}{\text{wpdes}}\)							(5) MATRIX ANALYSES REQUESTED (METHODS & DETECTION LIMITS)												
PROJECT MANAGER: F. Spel SAMPLER: T. Sauter	<u>shaus</u>	NPDES RCRA OTHER	(4) 3115	CONTAINERS				SLUDGE		PRESERVATION TYPE	(6)/	ر (د	Ş/ ş	7	Ja/ 1	//		J. DA	Г# <u>Ка</u> ХТЕ <u>99</u> ТЕ# 99	ax3
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(3) 9B K09117		10:4; Mpm	X	6	X					1ce	4.40			4					11	
(4) 9B-2 K119/18		9:56 Mpm	X	6	X					100	. 3								11	
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(6) 16(2)B KOGIAU	3/23	8:37 AM PM	X	6	Х					100							<u> </u>		71	
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OTHER SPECIAL INSTRUCTIONS:					_	IN CASE WE HAVE QUESTIONS WHEN SAMPLES ARRIVE, CBC ENVIRONMENTAL LABORATORIES, INC. SHOULD CALL: NAME: (1 / PHONE #														
2									SEN	ID REPOR	TS T	0								

(List additional on separate sheet & attach.)

I.D. +43-00062	
District: 2m0 County: Occarto Site Name: Proce, Marie Property	Case No.: PMN: FID: Proj. Mgr: E. System
Address: 584 Huy 41-141 Legal Municipality: 3141e Success OVC	Support Person:
Date of Discovery: 3 / 33 / 94	Date of RP Contact: 8 / 8 / 94
PRIORITY SCREENING: FUNDING SOURCE: 1 = High3 = Low	ENFORCEMENT AUTHORITY: 1 = Spill Law s. 144.76, Wis. Stats. 2 = Envir Repair Law s. 144.442, Wis. Stats. 3 = Hazardous Waste Rules NR 600 Series 4 = Solid Waste Rules NR 500 Series 5 = CERCLA 6 = Abandoned Container s. 144.77, Wis. Stat. 7 = Other (Describe in Comments)
PROGRAMS INVOLVED: (L - LEAD S - SUPPOR NR 500 Solid W Spills NR 600 Hazardous Waste Superfund	·
RESPONSIBLE PARTY: Business Name: Owner/Mgr.: Address: Owner/Mgr.: Address: Owner/Mgr.: Address: Owner/Mgr.: Owne	Business Name: Owner/Mgr.: Address: Wave face 146 State Street Phone: Contact Person:
KNOW	VN IMPACTS (X) POTENTIAL IMPACTS (X)
No Threat Fire/Explosion threat (1) Contaminated Private Well (2) Contaminated Public Well (3) Groundwater Contamination (4) Soil Contamination (5) Direct Contact (10) Contaminated Surface Water (7) Contaminated -Air (8) Other (6)	\times_{K}
CONSULTANT INFORMATION:	
Company: Contact Person: Address:	Company: Contact Person: Address:
Phone: /	Phone: /

EPA HAZARDOUS SUBSTANCES (Please indicate if quantities are product or contaminated soil in pounds, gallons or .cubic yards.) DISPOSED TYPE DISCHARGED RECOVERED TREATED **STORED** DISPOSAL LOCATION STATE CTTY (Enter Code) **ERP CASE STATUS** (x as appropriate) DATE DATE **COMMENTS** COMPLETED INITATED (MM YY) (MM YY) NO ACTION TAKEN **EMERGENCY** WORK PLAN APP FIELD INVEST I I Ш **REM DESIGN** REM ACTION I O&MI **REM ACTION II** O&MII. LONG TERM MONT **ENFORCEMENT** EF STATE LEAD CONSULTANT COST (OPTIONAL) CONTRACT/PURCHASE CONTRACT ORDER NUMBER AMOUNT AMOUNT PAID TO DATE **CONSULTANT** LAST INVOICE APPROVED DATE

\$

ID #02-43-000562 SITE NAME Marie Race Property

PROJECT MANAGER

ACTION CODES

201 = NOTIFICATION 207 = R. DESIGN START 213 = ENFORC. START 202 = NO ACTION208 = R. DESIGN END 214 = ENFORC. END

209 = R. CONST START203 = EMERGENCY START 215 = FREE PRODUCT REMOVAL START 216 = FREE PRODUCT REMOVAL START 204 = EMERGENCY END210 = R. CONST END

205 = SI START211 = O&M START217 = ACTIVITY CLOSED

212 = 0%M END 206 = SI END

ENTERED IN TRACKING	CODE	ACTION DATE
	201	3/23/94
	RPlettes	8/8/94
	213 (NON)	7/26/96
	201 notice of Proj Mant	1-2-97
	202 unable to proceed montice	
	43 RESPONSE FROM DOT	
ACT ACTION OF THE REAL PROPERTY OF THE PERSON OF THE PERSO		

