MIDWEST PETROLEUM SERVICE INC.
4225 NORTH 127TH ST., BROOKFIELD, WISCONSIN 53005

January 7, 1991

Wisconsin Dept. of Natural Resources
Box 12436
Milwaukee, WI 53212

c/o Pam Mylotta
Environmental Repair

Re: UST Removal
Crane Manufacturing & Service
6000 S. Buckhorn
Cudahy, WI 53110

DEPARTMENT OF NATURAL RESOURCES
SED
1991 JAN -9 PM 3:02

Project Description: Site Assessment upon Tank Removal

Crane Manufacturing & Service (CMS) occupies the property at which a 1000 gallon UST was used to store and dispense gasoline.

On 7/24/90 Midwest Petroleum Service (MPS) removed, cleaned and disposed of the tank (Tank Inventory attached). A site assessment was conducted by Swanson Environmental, with confirming samples, lab analyzed.

All samples with the exception of S-3 were within guidelines or undetectable. Sample S-3 was taken at the location of the old pump. MPS then verbally reported this release to the SE District of the DNR.

On 7/25/90 MPS returned to the site, excavated two (2) yards and obtained two (2) representative soil samples for Waste Managements Protocol "D" special waste profile analysis. We would then remove the suspected small amount of contaminated soils and backfill with clean material.

The laboratory analyticals revealed no detection within any of the parameters. We feel that the small area of affected soils, upon exposure to the atmosphere, have remediated through passive evaporation. The excavation remains open, and at this we ask for your review in order to backfill and return the site to its original condition, or if further action is in order, your direction to that effect.

Resepctfully yours,

Bill Gorton
MIDWEST PETROLEUM SERVICE, INC.
BG:sw

MIDWEST PETROLEUM SERVICE INC.
4225 NORTH 127TH ST., BROOKFIELD, WISCONSIN 53005

Site Crane Manufacturing

6000 S. Buckhorn Cudahy, WI

UST TANK CLOSURE REPORT

I On Site Screening Information Date 7/24/90

a) Field Instrument/Calibration

PID/10.2 eV Lamp Isobutlyene Std.

b) Head Space Procedure

1 qt zip lock 50%

c) Weather Conditions

78° Dry

d) Sample Location And Screening Site Map Attached To This Report

II Soil Sample Procedure Date 7/24/90

a)	Location	And Depth	HEAD SPACE
S1	East Wall	4'	10 ppm
S2	South Wall	4'	ND
S3	West Wall	5'	25 ppm
S4	North Wall	4-6"	ND
S5	B-1 Bottom	7-6"	ND
S6			
S7			
S8			
S9			
S10			

b) Sample map attached to this report, showing tanks and islands.

III Tank Information

a) Size 1000 Product Gasoline

Size _____ Product _____

Size _____ Product _____

Size _____ Product _____

Size _____ Product _____

b) Venting

Mechanical

c) Disposal Of Sludge Or Product (If Any)

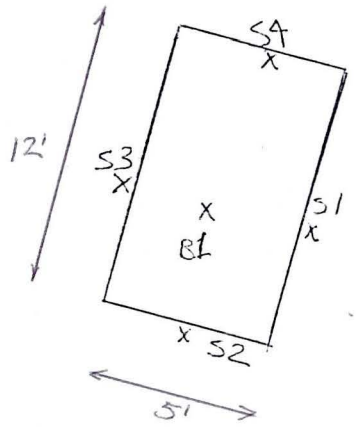
National Tank Service

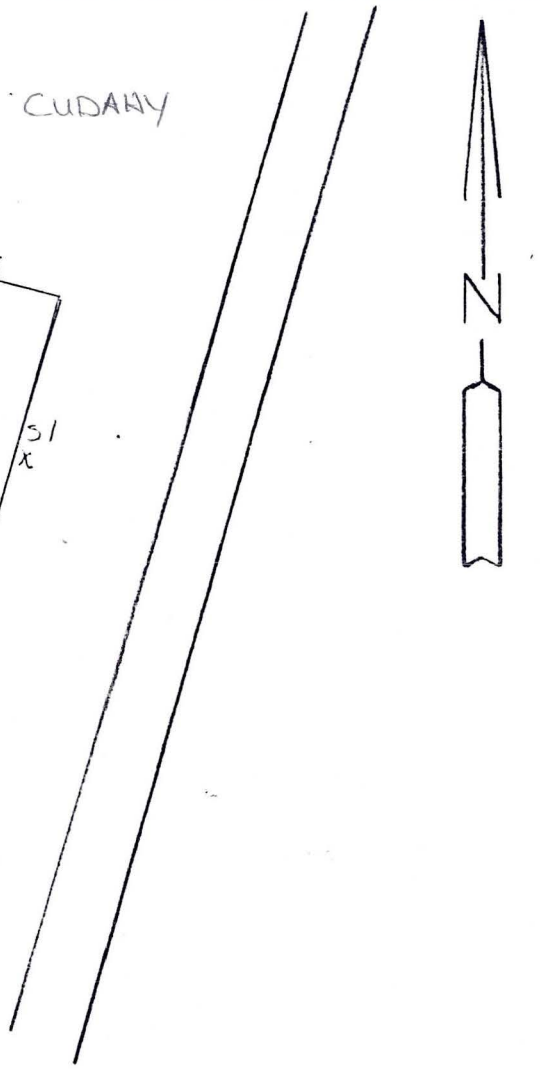
d) Disposal Of Tank

Ellertson Salvage & Recycling

MIDWEST PETROLEUM SERVICE INC.
4225 NORTH 127TH ST., BROOKFIELD, WISCONSIN 53005

CRANE MFG.
6000 S. BUCKHORN, CUDAHY





TANK: 5'6"x6'-4", BARESTEEL, COATED,
NO HOLES OBSERVED

Sample	Time	Depth	Soils
S1	12:48	4'	SILTY CLAY
S2	12:53	4'	SILTY CLAY
S3	12:58	5'	SILTY CLAY
S4	13:05	4'-6"	HARD CLAY
B1	13.01	7'-6"	HARD CLAY

SWANSON ENVIRONMENTAL INC.

3150 North Brookfield Road
Brookfield, Wisconsin 53045
telephone (414) 783-6111
facsimile (414) 783-5752

AIHA Accreditation #352
WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2013

Midwest Petroleum Service, Inc.
4225 North 127th Street
Brookfield, WI 53005

Attn: Mr. Bill Gorton

DATE: August 8, 1990
PURCHASE ORDER:
SEI JOB NO: WH1037/WL3615
DATE COLLECTED: 07/24/90
DATE RECEIVED: 07/25/90

Soil Samples (Crane Manufacturing)

Units: mg/kg (ppm)
Detection Limit: 5

SEI ID	Sample ID	Total Petroleum Hydrocarbons*
3615-1	S-1	5
3615-2	S-2	ND
3615-3	S-3	37
3615-4	S-4	ND
3615-5	B-1	ND

* Concentration based on a gasoline standard using the State of California Method.

ND--Not Detected

Reviewed & Approved by:

Rosemary L. Dineen
Laboratory Director

ORIGINAL

CHAIN OF CUSTODY RECORD

PROJ. NO.	PROJECT NAME	NO. OF CONTAINERS	TPH (gasoline)	SAMPLE DESCRIPTION
	Midwest Petroleum - Crane Mfg			

SAMPLERS: Cathy Hay

STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CONTAINERS	TPH (gasoline)	SAMPLE DESCRIPTION
S1	7/24/90	1248		X	Eastwall	1	X	
S2		1253		X	Southwall	1	X	
S3		1258		X	Westwall	1	X	
S4		1305		X	Northwall	1	X	
B1	V	1301		X	Bottom	1	X	

Relinquished By:	Date / Time	Received By:	Relinquished By:	Date / Time	Received By:
Cathaine Hay	7/25/90 7:23				
Relinquished By:	Date / Time	Received By:	Relinquished By:	Date / Time	Received By:

Corporate Office:
24156-58 Haggerty Rd.
Farmington Hill, MI 48024
(313) 478-2700
Fax (313) 478-3819

Laboratory Services:
3150 North Brookfield Rd.
Brookfield, WI 53005
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

Remarks:

Report To:

Distribution: White-Accompanies Shipment, Yellow-Laboratory File, Pink-Field File

SWANSON ENVIRONMENTAL INC.

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Brookfield, Wisconsin 53045
telephone (414) 783-6111
facsimile (414) 783-5752

AIHA Accreditation #352
WDNR Certification #268181760

ANALYTICAL REPORT

REPORT NUMBER: B2444

Midwest Petroleum Service, Inc.
4225 North 127th Street
Brookfield, WI 53005

Attn: Mr. Bill Gorton

DATE: September 12, 1990
PURCHASE ORDER:
SEI JOB NO: WH1037/WL3898
DATE COLLECTED: 08/16/90
DATE RECEIVED: 08/16/90

Soil Sample (Crane Manufacturing)

Units: mg/kg (ppm)
Detection Limit: 0.05, unless otherwise noted below in ( )

Parameter	SEI ID Sample ID	3898-1 Soil Pile
Flashpoint, °F		>140
Free Liquids		None
pH		7.80
% Total Solids		94.1
Benzene		ND
Ethylbenzene		ND
Toluene		ND
Xylenes		ND
Total Petroleum Hydrocarbons* (5)		ND

* Reference: The State of Calfornia Method.

ND--Not Detected

Reviewed & Approved by:

Rosemary L. Dineen
Laboratory Director

ORIGINAL

SWANSON ENVIRONMENTAL INC

3150 North Brookfield Road
Brookfield, Wisconsin 53005
telephone (414) 783-6111
facsimile (414) 783-5752

AIHA Accreditation #352
WDNR Certification #258181760

Client Name	Midwest Petroleum Ser.	Date Collected	08/16/90
Project ID	WL3898	Date(s) Analyzed	08/17-31/90
SEI ID	WL3898-1	Date Reported	09/12/90

All analytical data reported were obtained under my direction and supervision. No analyses were subcontracted unless noted. Supporting quality control data is available upon request.

Rosemary L. Dineen
Laboratory Director

WMNA Project # _____

3898

CHAIN OF CUSTODY RECORD

PROJ. NO.	PROJECT NAME: Midwest Petroleum – WH / Crane Mfg
SAMPLERS: Catherine Hay	

STA. NO.	DATE	TIME	COMP.	GRAB	STATION LOCATION	NO. OF CON-TAINERS	TPH, BETX	pH, flash point	% solids, free liquid				SAMPLE DESCRIPTION
1	8/16/90	7:58	X		Soil pile	2	X	X	X				Soil
													1oz jar VOC
													1000ml jar ULB

Relinquished By:	Date / Time	Received By:	Relinquished By:	Date / Time	Received By:
Catherine Hay	8/16/90 8:45	Jennifer B. 8-16-90			
Relinquished By:	Date / Time	Received By:	Relinquished By:	Date / Time	Received By:

Remarks:

Report To:

Corporate Office:
24156-58 Haggerty Rd.
Farmington Hill, MI 48024
(313) 478-2700
Fax (313) 478-3819

Laboratory Services:
3150 North Brookfield Rd.
Brookfield, WI 53005
(414) 783-6111
Fax (414) 783-5752

SWANSON ENVIRONMENTAL INC.

Distribution: White-Accompanies Shipment, Yellow-Laborator File, Pink-Field File

Wisconsin Department of Industry, Labor and Human Relations

UNDERGROUND PETROLEUM PRODUCT TANK INVENTORY

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

For Office Use Only:
Tank ID #

This form is to be completed pursuant to Section 101.142, Wis. Stats., to register all underground tanks in Wisconsin that have stored or currently store petroleum or regulated substances. Please see the reverse side for additional information on this program. An underground storage tank is defined as any tank with at least 10 percent of its total volume (included piping) located below ground level. **A separate form is needed for each tank. Send each completed form to the agency designated in the top right corner.**

This registration applies to a tank that is (check one):
1. ☐ In Use
2. ☐ Abandoned With Product
3. ☐ Abandoned No Product (empty) or With Water
4. ☒ Abandoned - Tank Removed
6. ☐ Abandoned - Filled With Inert Material
7. ☐ Out of Service
8. ☐ Changed Ownership (Indicate new owner in section A. 4. below)

Fire Department Providing Fire Coverage Where Tank Is Located Is In:
☒ City ☐ Village ☐ Town of
CUDAHY

A. IDENTIFICATION: (Please Print)

1. Installation Name: CRANE MANUFACTURING
Installation Street Address: 6000 S. BUCKHORN
☒ City ☐ Village ☐ Town of: CUDAHY
State: WISC. Zip Code: 53110 County: MILW

2. Mailing Name if Different Than #1
Mailing Address if Different Than #1
☐ City ☐ Village ☐ Town of:
State Zip Code County

3. Name of Contact Person: IRIS FISCHER
Street Address: Same
☐ City ☐ Town ☐ Village of: State Zip Code
County Telephone No. (include area code)

4. Owner Name if Different Than #3
Street Address
☐ City ☐ Town ☐ Village of: State Zip Code
County Telephone No. (include area code)

5. Tank Age (date installed, if known: or years old): —
6. Tank Capacity (gallons): 1000
7. Tank Manufacturer's Name (if known): —

B. TYPE OF USER (check one):

1. ☐ Gas Station
2. ☐ Bulk Storage
3. ☐ Utility
4. ☐ Mercantile
5. ☒ Industrial
6. ☐ Government
7. ☐ School
8. ☐ Residential
9. ☐ Agricultural
10. ☐ Other (specify): _____

C. TANK CONSTRUCTION:

1. ☒ Bare Steel
2. ☐ Cathodically Protected and Coated Steel (a. ☐ Sacrificial Anodes or b. ☐ Impressed Current)
3. ☐ Coated Steel
4. ☐ Fiberglass
5. ☐ Other (specify): _____
6. ☐ Relined
7. ☐ Steel - Fiberglass Reinforced Plastic Composite
9. ☐ Unknown

Approval: 1. ☐ Nat'l Std. 2. ☐ UL 3. ☐ Other:
Is Tank Double Walled? ☐ Yes ☐ No
Overfill Protection Provided? ☐ Yes ☐ No If yes, identify type:
Spill Containment? ☐ Yes ☐ No

Tank leak detection method: 1. ☐ Automatic tank gauging 2. ☐ Vapor monitoring 3. ☐ Groundwater monitoring 4. ☐ Inventory control and tightness testing 5. ☐ Interstitial monitoring 6. ☐ Not required at present

D. PIPING CONSTRUCTION

1. ☐ Bare Steel 2. ☐ Cathodically Protected and Coated or Wrapped Steel (a. ☐ Sacrificial Anodes or b. ☐ Impressed Current) 3. ☐ Coated Steel
4. ☐ Fiberglass 5. ☐ Other (specify): _____ 9. ☐ Unknown

Piping System Type: 1. ☐ Pressurized piping with: a. ☐ auto shutoff; b. ☐ alarm; or c. ☐ flow restrictor 2. ☐ Suction piping with check valve at tank 3. ☐ Suction piping with check valve at pump and inspectable

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

Approval: 1. ☐ Nat'l Std 2. ☐ UL 3. ☐ Other:
Double Walled: ☐ Yes ☐ No

E. TANK CONTENTS

1. ☐ Diesel
2. ☐ Leaded
3. ☒ Unleaded
4. ☐ Fuel Oil
5. ☐ Gasohol
6. ☐ Other
7. ☐ Empty
8. ☐ Sand/Gravel/Slurry
9. ☐ Unknown
10. ☐ Premix
11. ☐ Waste Oil
12. ☐ Propane
13. ☐ Chemical * _____ _____ _____
14. ☐ Kerosene
15. ☐ Aviation

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

If Tank Abandoned, Give Date (mo/day/yr): 7/24/90
Has a site assessment been completed? (see reverse side for details) ☒ Yes ☐ No

If installation of a new tank is being reported, indicate who performed the installation inspection:
1. ☐ Fire Department 2. ☐ DILHR 3. ☐ Other (identify) _____

Signature of Person Completing Report: W J [illegible]
Date Signed: 12/18/90

SBD-7437 (R. 09/89)

NATIONAL TANK SERVICE OF WISCONSIN, INC.

1813 SOUTH 73rd STREET • WEST ALLIS, WISCONSIN 53214 • PHONE 257-0030

INVOICE

№ 27127

SOLD TO

Midwest Petroleum Service, Inc.
4225 N. 127th Street
Brookfield, WI 53005

INVOICE DATE August 28, 1990

JOB DATE August 23, 1990

YOUR ORDER NO. _____

TERMS: Net 30 Days

QUANTITY	DESCRIPTION	PRICE	TOTAL
	JOB LOCATION: Crane Manufacturing; 6000 S. Buckhorn; Oak Creek, WI		
	Delivered toour site for cleaning and disposing:		
	1-1,000 gal. gasoline tank		$192.00

28490
Sub

ACCOUNT	PAYABLE	WIP
	Paid	SW

FEDERAL & STATE REGULATIONS
Generators waste disposed of in accordance with all rules and regulations at our Hazardous Waste Facility, 1813 S. 73rd St. West Allis, Wi. E.P.A. Ident No. WIDO 73838880 and Wisc D.N.R. No 1084-8

DUPLICATE

CONTAINS HAZARDOUS MATERIALS

FOR HELP IN CHEMICAL EMERGENCIES INVOLVING SPILL, LEAK, FIRE OR EXPOSURE CALL TOLL-FREE 1-800-424-9300 DAY OR NIGHT

THIS MEMORANDUM

is an acknowledgment that a bill of lading has been issued and is not the Original Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper's No. _____

CARRIER: ~~Midwest Petroleum Service~~ ~~NATIONAL TANK SERVICE OF WI INC.~~ SCAC

Carrier's No. _____ Date August 23, 1990

TO: Consignee / Street / Destination: National Tank Service ~~of~~ WI, Inc. 1813 S. 73rd Street West Allis, WI 53214 Zip

FROM: Shipper / Street / Origin: Crane Manufacturing/Midwest Petroleum 6000 S. Buckhorn Oak Creek, WI Zip

Route: _____ Vehicle Number _____

No. Shipping Units	HM	Kind of Packages, Description of Articles (IF HAZARDOUS MATERIALS - PROPER SHIPPING NAME)	HAZARD CLASS	I.D. Number	WEIGHT (subject to correction)	RATE	LABELS REQUIRED (or exemption)
		1-1,000 gal. gasoline tank for cleaning and disposing of average amount of sludge and tank.	Flammable	UN1203			
		FEDERAL & STATE REGULATIONS					
		Generators material disposed of					
		In accordance with all rules and regulations at our Hazardous					
		Waste Facility, 1613 S. 73rd St. West Allis, WI					
		E.P.A. Indent No. WI D O 73838880 and WI D.N.R. No. 10848					

Remit C.O.D. to:
Address:
City: State: Zip:

COD Amt: $

C.O.D. FEE: Prepaid ☐ Collect ☐ $

NOTE — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property. The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding $ Per

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
(Signature of Consignor)

FREIGHT CHARGES ☐ PREPAID ☐ COLLECT

RECEIVED, subject to the classifications and lawfully filed tariffs in effect on the date of issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

This is to certify that the above-named materials are properly classified, described, packaged, marked and ...ed and are in proper condition for transportation according to the applicable regulations of the ...ent of Transportation.

Per _____

PLACARDS SUPPLIED UN1203 Flammable

PLACARDS REQUIRED ☐ YES ☐ NO — FURNISHED BY CARRIER

DRIVER SIGNATURE:

Crane Manufactuing/Midwest Petroleum

CARRIER: Midwest Petroleum Service

PER: John Hauch

DATE: August 23, 1990

...st 23, 1990

...ONSE

...BER: ( )

Manned 24 hours/day by a person ... material and emergency res... son with that knowle...

CONTAINS HA...

...OR HELP IN CHEMICAL EMERGENCIES INVO...

CONTAINS HAZARDOUS MATERIALS

CONTAINS HAZARDOUS MATERIALS