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MPCA  
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**SOIL MONITORING RESULTS FOR LAND TREATED  
PETROLEUM CONTAMINATED SOIL**

**(FORM D)**  
Fact Sheet #3.12  
April 1996

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JUN 05 2000

MPCA, Metro District

This form must be used for reporting the results of follow-up soil sampling where petroleum remediation contaminated soil has been spread at a land treatment site for a specific batch of soil. Refer to Minn. R. ch. 7037 for specific information on monitoring and reporting.

**I. BACKGROUND**

**A. Generator (and mailing address):**

Name: Jeff Weis  
Business name: Weis Oil  
Street/Box: P.O. Box 0  
City, Zip: Fairfax, 55332  
Telephone: (507) 426-7587

**B. Site from which contaminated soil was generated:**

MPCA Site ID#: LEAK0000 1940  
Business name: Weis Oil  
Street/Box: Hwy. 4 & 19  
City, Zip: Fairfax, 55332  
County: Renville

**C. Land Treatment Site Owner  
(and mailing address):**

Name: John Ewert  
Street/Box: 795 Colorado Street  
City, Zip: Hutchinson, 55350  
Telephone: (320) 587-5243

**D. Land Treatment Site Operator  
(and mailing address):**

Name: John Ewert  
Street/Box: 795 Colorado Street  
City, Zip: Hutchinson, 55350  
Telephone: (320) 587-5243

**E. Person(s) who completed this form:**

Name: John Ewert  
Business name: Ewert Contracting  
Street/Box: 795 Colorado Street  
City, Zip: Hutchinson, 55350  
Telephone: (320) 587-5243

Name:  
Business name:  
Street/Box:  
City, Zip:  
Telephone:

**F. Legal Description of Land Treatment Site:**

SE 1/4 of NW 1/4 of Section 14, Township 115N, Range 30W,  
Township Name Collins, County McLeod

**II. LAND TREATMENT INFORMATION**

A. Actual date soil was spread: 10/25/98

B. Dates soil was tilled (since spreading or the most recent monitoring report):

4/10/99, 5/14/99

C. If land treatment plot was cropped indicate type of crop and seeding date: Soybeans, 5/15/99

D. Soil monitoring sampling date: 11/22/99

E. List the soil sample analytical results (total petroleum hydrocarbons, TPH) from the land treatment site. If additional petroleum constituents were required to be reported, list results on a separate attached table.

Sample Number	TPH as Gas or Fuel Oil (circle one) ppm	Sample Number	TPH as Gas or Fuel Oil (circle one) ppm
101N	< 4.1		
102S	< 4.3		

**Note:** Copies of laboratory results and chain of custody forms must be attached.

**III. LOCAL GOVERNMENT NOTIFICATION INFORMATION**

A copy of this form must be sent to the appropriate local government officials before or at the same time that it is submitted to the MPCA. Provide the following for the local government officials to whom copies of this form have been sent:

County official:

Title: Roger Breggren  
 Environmentalist  
 Street/Box: 830 11th Street East  
 City, Zip: Glencoe, 55336  
 Telephone: (320) 864-5551

Township, City, or

Tribal official: James Friedrichs  
 Title: Supervisor  
 Street/Box: 8499 County Road 7  
 City, Zip: Stewart, 55385  
 Telephone: (320) 562-2401

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Superior Laboratory  
1423 N. 8th Street, Suite 122  
Superior, WI 54880  
715-392-5844 • Fax: 715-392-5843  
1-800-837-8238



Corporate Office & Laboratory  
1795 Industrial Drive  
Green Bay, WI 54302  
920-469-2436 • Fax: 920-469-8827  
1-800-7-ENCHEM

**- Analytical Report -**

Project Name : WEIS OIL

Project Number : 1940

Field ID : 101 N

Lab Sample Number : 790732-001

MDH LAB ID : 055-999-334

Client : Ewert Contracting

Report Date : 12/1/99

Collection Date : 11/22/99

Matrix Type : SOIL

**Inorganic Results**

Test	Result	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method
Solids, percent	85.8		%		11/29/99	SM2540G	SM2540G

**Organic Results**

Preservation Date: 11/24/99

DIESEL RANGE ORGANICS - SOIL

Prep Method: WI MOD DRO Prep Date: 11/24/99 Analyst: \*GB

Analyte	Result	EQL	Units	Code	Analysis Date	Analysis Method
DIESEL RANGE ORGANICS	< 4.1	4.1	mg/kg		11/24/99	WI MOD DRO
Blank spike	77	—	%Recov		11/24/99	WI MOD DRO
Blank spike duplicate	70	—	%Recov		11/24/99	WI MOD DRO
Blank	< 5.0	5.0	mg/kg		11/24/99	WI MOD DRO

All soil results are reported on a dry weight basis unless otherwise noted.

Superior Laboratory  
1423 N. 8th Street, Suite 122  
Superior, WI 54880  
715-392-5844 • Fax: 715-392-5843  
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## - Analytical Report -

Project Name : WEIS OIL

Project Number : 1940

Field ID : 102 S

Lab Sample Number : 790732-002

MDH LAB ID : 055-999-334

Client : Ewert Contracting

Report Date : 12/1/99

Collection Date : 11/22/99

Matrix Type : SOIL

### Inorganic Results

Test	Result	EQL	Units	Code	Analysis Date	Prep Method	Analysis Method
Solids, percent	85.7		%		11/29/99	SM2540G	SM2540G

### Organic Results

Preservation Date: 11/24/99

#### DIESEL RANGE ORGANICS - SOIL

Prep Method: WI MOD DRO Prep Date: 11/24/99 Analyst: \*GB

Analyte	Result	EQL	Units	Code	Analysis Date	Analysis Method
DIESEL RANGE ORGANICS	< 4.3	4.3	mg/kg		11/24/99	WI MOD DRO
Blank spike	77	—	%Recov		11/24/99	WI MOD DRO
Blank spike duplicate	70	—	%Recov		11/24/99	WI MOD DRO
Blank	< 5.0	5.0	mg/kg		11/24/99	WI MOD DRO

All soil results are reported on a dry weight basis unless otherwise noted.

Company Name: Ewert Contracting  
 Branch or Location:  
 Project Contact: John Ewert  
 Telephone: 320 587-5243  
 Project Number: 1940  
 Project Name: Weis Oil  
 Project State: MN.  
 Sampled By (Print): John Ewert  
 Regulatory Program (circle):  UST  RCRA  CLP  SDWA  
 DES/WPDES  CAA  NR



1241 Bellevue St., Suite 9  
 Green Bay, WI 54302  
 920-469-2436 • 1-800-736-2436  
 FAX 920-469-8827

525 Science Drive  
 Madison, WI 53711  
 608-232-3300 • 1-888-538-2436  
 FAX: 608-233-0502

1423 N. 8th Street, Suite 122  
 Superior, WI 54880  
 715-392-5844 • 1-800-637-8238  
 FAX 715-382-5843

# CHAIN OF CUSTODY

44925

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P.O. # \_\_\_\_\_ Quote # \_\_\_\_\_

Mail Report To: Ewert

Company:  
 Address: 795 Colorado St.  
 Hutchinson, MN. 55350

Invoice To:

Company:

Address:

Mail Invoice To:

FILTERED? (YES/NO)  
 PRESERVATION (CODE)\* A

ANALYSES REQUESTED  
DRD  
Dry Weight

FIELD ID	SAMPLE DESCRIPTION	COLLECTION		FIELD SCREEN	MATERIAL	GOOD COND.	TOTAL BOTTLES	COMMENTS	LABORATORY NUMBER
		DATE	TIME						
101N		11-22	7:30	✓	✓	S	1-2oz 1-5oz		-001
102S		11-22	8:00	✓	✓	S	✓		-002

**Preservation Code**  
 A=None B=HCL C=H2SO4  
 D=HNO3 E=EnCore F=Methanol  
 G=NaOH O=Other (Indicate)

If not using En Chem's methanol, indicate volume of methanol added and mark the appropriate samples.

Relinquished By: <u>John Ewert</u>	Date/Time: <u>11-22-99 13:00</u>	Received By:	Date/Time:	En Chem Project No: <u>790732</u>
Relinquished By:	Date/Time:	Received By:	Date/Time:	Sample Receipt Temp: <u>0.3°C</u>
Relinquished By:	Date/Time:	Received By:	Date/Time:	Sample Receipt pH: _____
Relinquished By:	Date/Time:	Received By: <u>Tom [Signature]</u>	Date/Time: <u>11-23-99 11:10 AM</u>	Custody Seal