

## APPENDIX C

### Laboratory Analysis Reports



# LABORATORIES, Inc.

P.O. BOX 249, 1126 N. FRONT STREET  
NEW ULM, MN 56073-0249  
PHONE (507) 354-8517 WATS (800) 782-3557 FAX (507) 359-2890



## WE ARE AN EQUAL OPPORTUNITY EMPLOYER

Report Date: 12 Jul 1999

ROD SCHUMACHER  
IEA/MANKATO  
610 N RIVERFRONT DR  
MANKATO MN 56001-3451

Lab Number: 99-S2249  
Work Order #: 22-224  
Account #: 013227

Date Received: 22 Jun 1999  
Date Sampled: 21 Jun 1999  
Project Name: MARTIN COUNTY WEST HS VST REMOVAL  
Project Number: 4076-1603  
DRO - WI DNR LUST, JULY 1993 MANUAL  
DRO Extraction Date: 6/22/99  
DRO Analysis Date: 9 Jul 1999  
DRO Dilution Factor: 200

Sample Description: TANK BOTTOM CENTER 6,000 4076-1603-1

ANALYTE	Result	Units	RI	Analyst
Sample Concentration For DRO	9430	ppm	700	LMG
Peaks present outside DRO chromatographic window.				

RI = Reporting Limits

All data for this report has been approved by MVTL Laboratory Management.

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



# LABORATORIES, Inc.

P.O. BOX 249, 1126 N. FRONT STREET  
NEW ULM, MN 56073-0249  
PHONE (507) 354-8517 WATS (800) 782-3557 FAX (507) 359-2890

MEMBER  
**ACIL**

**WE ARE AN EQUAL OPPORTUNITY EMPLOYER**

Report Date: 12 Jul 1999

ROD SCHUMACHER  
IEA/MANKATO  
610 N RIVERFRONT DR  
MANKATO MN 56001-3451

Lab Number: 99-S2250  
Work Order #: 22-224  
Account #: 013227

Date Received: 22 Jun 1999  
Date Sampled: 21 Jun 1999  
Project Number: 4076-1603  
DRO Extraction Date: 6/22/99  
DRO Analysis Date: 9 Jul 1999  
DRO Dilution Factor: 200

Project Name: MARTIN COUNTY WEST HS VST REMOVAL  
DRO - WI DNR LUST, JULY 1993 MANUAL

Sample Description: EAST END 10,000 GALLON 4076-1603-2

ANALYTE	Result	Units	RL	Analyst
Sample Concentration For DRO	8950	ppm	700	LMG

Peaks present outside DRO chromatographic window.

RL = Reporting Limits

All data for this report has been approved by MVTL Laboratory Management.

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



# LABORATORIES, Inc.

P.O. BOX 249, 1126 N. FRONT STREET  
NEW ULM, MN 56073-0249  
PHONE (507) 354-8517 WATS (800) 782-3557 FAX (507) 359-2890

MEMBER  
**ACIL**

**WE ARE AN EQUAL OPPORTUNITY EMPLOYER**

Report Date: 12 Jul 1999

ROD SCHUMACHER  
IEA/MANKATO  
610 N RIVERFRONT DR  
MANKATO MN 56001-3451

Lab Number: 99-S2251  
Work Order #: 22-224  
Account #: 013227

Date Received: 22 Jun 1999  
Date Sampled: 21 Jun 1999  
Project Name: MARTIN COUNTY WEST HS VST REMOVAL  
Project Number: 4076-1603  
DRO - WI DNR LUST, JULY 1993 MANUAL  
DRO Extraction Date: 6/22/99  
DRO Analysis Date: 9 Jul 1999  
DRO Dilution Factor: 200

Sample Description: WEST END 10,000 GALLON 4076-1603-3

ANALYTE	Result	Units	RL	Analyst
Sample Concentration For DRO	15100	ppm	700	LMG
Peaks present outside DRO chromatographic window.				

RL = Reporting Limits

All data for this report has been approved by MVTL Laboratory Management.

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



**LABORATORIES, Inc.**  
 1126 North Front Street  
 New Ulm, MN 56073  
 Phone: (507) 354-8517  
 Fax: (507) 359-1231  
 Wats: (800) 782-3557

**No 10349**

WORK ORDER # **02-024**

Page **1** of **1**

**CHAIN OF CUSTODY RECORD**

PLEASE DO NOT WRITE IN THE SHADED AREAS

Report to: **I. E.A.**  
 Address: **610 N. RIVERVIEW DRIVE**  
**MAKATO, MN 56001**  
 Phone: **507-345-8888** Fax:

Invoice to:  
 Address:  
 Phone:

Name of Sampler: **ROD SCHUMACHER**  
 Representing: **I E A**

Project Name/Number: **MAKATO COUNTY WEST HIGH SCHOOL UST Removal/4076-1603**

Lab Use Only	Your Sample I.D. or Number	Sample Description	Date	Type of Sample (Matrix or Substance)				Analyze For:
				Soil	Water	Food	Other (Please Be Specific)	
Example		Tank Bottom Tank #3	5/20/91				<input checked="" type="checkbox"/>	Vitamin A, TKN, Iron, Calcium BOD, COD, Acetone, Shell Life
	4076-1603-1	THWIK BOTTOM-CENTRE, 6,000 GALLON-10	6-21-99 1:00 pm				<input checked="" type="checkbox"/>	DRO, BTEX
	4076-1603-2	EAST END 10,000 GALLON	6-21-99 2:30 pm				<input checked="" type="checkbox"/>	DRO, BTEX
	4076-1603-3	WEST END 10,000 GALLON	6-21-99 2:30 pm				<input checked="" type="checkbox"/>	DRO, BTEX

Lab preserved samples for both forane, etc. BTEX and for min. Will go ahead with the DRO. Client notified. 23 June 99 MBH

Transferred by:		Received by:		Disposal Comments:	
1	ROD SCHUMACHER	6-21-99	5:00 pm	6-21-99	8:00 pm
2					
3					
4					

Please submit the top two copies with your samples. We will return the completed original with your results.

**APPENDIX D**

**Martin County West ISD#2448  
UST/AST Inventory**

**Martin County West ISD #2448**  
**Fuel Tank Inventory**

Facility Name: MCW High School - Sherburn MPCA Site ID#: 10642  
 Address: 16 West 5th Street Sherburn, Minnesota  
 Contact Person & Phone: Larry Jose, Head Custodian 507-764-4671

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	UST	5,000 gallon	Fuel Oil	1-1-56	6-21-99
002	UST	10,000 gallon	Fuel Oil	1-1-74	6-21-99
003	UST	6,000 gallon(Fiberglass)	Fuel Oil	6-24-99	

Facility Name: MCW Elem/Sherburn MPCA Site ID#: \_\_\_\_\_  
 Address: 500 East 5th Street Sherburn, Minnesota  
 Contact Person & Phone: Ned Adams, Custodian 507-764-4461

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	UST	10,000 gallon	Fuel Oil	1-1-70	6-20-90
002	UST	10,000 gallon	Fuel Oil	7-27-90	

Facility Name: Sherburn Bus Garage MPCA Site ID#: 54978  
 Address: 14 West 1st Street Sherburn, Minnesota  
 Contact Person & Phone: Bert Schwager, Head Bus Driver 507-764-6731

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	UST	1,000 gallon	Diesel	1-1-74	6-24-99
002	AST	560 gallon	Gasoline	1-1-89	
003	AST	1,000 gallon	Diesel	6-5-98	

Facility Name: MCW Junior High - Trimont MPCA Site ID#: 7938  
 Address: 77 Beech Street West Trimont, Minnesota  
 Contact Person & Phone: Kevin Diekmann, Head Custodian 507-639-2071

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	UST	6,000 gallon	Fuel Oil	6-1-58	7-20-98
002	UST	6,000 gallon	Fuel Oil	7-1-62	7-20-98
003	UST	550 gallon	Gasoline		10-9-90
004	AST		Diesel	5-1-89	10-31-90
005	UST	6,000 gallon	Fuel Oil	7-20-98	

Facility Name: Trimont Bus Garage MPCA Site ID#: 55322  
 Address: 250 Beech Street West Trimont, Minnesota  
 Contact Person & Phone: Greg Wohlhuier 507-728-8969

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	AST	1,000 gallon	Diesel	9-10-96	

Facility Name: MCW Elm/Welcomc MPCA Site ID#: 19686  
Address: 308 4th Street Welcome, Minnesota  
Contact Person & Phone: Curt Carrigan, Head Custodian 507-728-8276

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	UST	1,000 gallon	Fuel Oil	1959	

Facility Name: Welcome Bus Garage MPCA Site ID#: 54976  
Address: 203 Guide Street Welcome, Minnesota  
Contact Person & Phone: Greg Wohlfuter, Head Bus Driver 507-728-8969

<u>Tank #</u>	<u>AST/UST</u>	<u>Capacity</u>	<u>Product</u>	<u>Installation Date</u>	<u>Removal Date</u>
001	AST	1000 gallon	Diesel	1-1-65 (approx.)	
002	AST	560 gallon	Gasoline	1-1-75	4-15-96

Filled out appropriate forms to register all tanks above with MPCA - see file UST Registration.  
MPCA Registration Information 800-422-0798, Roger Fisher - Tanks & Spills Section.