



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: WOLVERINE GAS & OIL CORP
Name:
ClientProj: 2017201005.01
GTA ProjNo: 051525-18

Site Addr: SCHUG 31

Sampled By: JFR/GCES

Date Rec: 5/15/2025

Time Rec: 2:10 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	5/14/2025	8:20 AM	WATER
2	MW-2	5/14/2025	8:30 AM	WATER

ELECTRONIC SIGNATURE REPORT. This is a final report for the following pages of data for the samples specified above. All analysis was performed by the methods stated and all quality control measures required were completed. All quality control information is available upon request.

Kirk Chase

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COMPANY: WOLVERINE GAS & OIL CORP
PROJECT NO: 2017201005.01
LOCATION: SCHUG 31
MI
SAMPLE MATRIX: WATER
SAMPLE ID: MW-1

GTA PROJECT NO: 051525-18
GTA SAMPLE NO: 1
DATE SAMPLED: 5/14/2025
TIME SAMPLED: 8:20 AM
DATE RECEIVED: 5/15/2025
TIME RECEIVED: 2:10 PM
SAMPLED BY: JFR/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		5/16/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION



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COMPANY: WOLVERINE GAS & OIL CORP
 PROJECT NO: 2017201005.01
 LOCATION: SCHUG 31
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-2

GTA PROJECT NO: 051525-18
 GTA SAMPLE NO: 2
 DATE SAMPLED: 5/14/2025
 TIME SAMPLED: 8:30 AM
 DATE RECEIVED: 5/15/2025
 TIME RECEIVED: 2:10 PM

SAMPLED BY: JFR/GCES

EPA 8260B VOLATILE ORGANICS

<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		5/16/2025	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: WOLVERINE GAS & OIL CORP
PROJECT NO: 2017201005.01
LOCATION: SCHUG 31

GTA PROJECT NO: 051525-18
GTA SAMPLE NO: 1
DATE SAMPLED: 5/14/2025
TIME SAMPLED: 8:20 AM
DATE RECEIVED: 5/15/2025
TIME RECEIVED: 2:10 PM

SAMPLED BY: MI
JFR/GCES

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	TR/KC	5/20/2025	WATER
	CONDUCTIVITY SM2510-B	650	1.0	uS/cm@25C	TR	5/20/2025	WATER

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s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED



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COMPANY: WOLVERINE GAS & OIL CORP
PROJECT NO: 2017201005.01
LOCATION: SCHUG 31

GTA PROJECT NO: 051525-18
GTA SAMPLE NO: 2
DATE SAMPLED: 5/14/2025
TIME SAMPLED: 8:30 AM
DATE RECEIVED: 5/15/2025
TIME RECEIVED: 2:10 PM

SAMPLED BY: MI
JFR/GCES

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: MW-2						
	CHLORIDE EPA 300.0	12	10	mg/L (PPM)	TR/KC	5/20/2025	WATER
	CONDUCTIVITY SM2510-B	800	1.0	uS/cm@25C	TR	5/20/2025	WATER

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LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C
DISS = DISSOLVED

