



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company:	FEDERATED OIL & GAS PROPERTIES	Site Addr:	CHARLIC FAUBLE	
Name:				
ClientProj:	160529-0300			
		Sampled By:	LMH-J/ECT	
GTA ProjNo:	102422-3	Date Rec:	10/24/2022	
		Time Rec:	12:10 PM	
Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-1	10/19/2022		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

Kirk L. Chase/Chemist
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COMPANY: FEDERATED OIL & GAS PROPERTIES
PROJECT NO: 160529-0300
LOCATION: CHARLIC FAUBLE
MI
SAMPLE MATRIX: WATER
SAMPLE ID: OW-1

GTA PROJECT NO: 102422-3
GTA SAMPLE NO: 1
DATE SAMPLED: 10/19/2022
TIME SAMPLED:
DATE RECEIVED: 10/24/2022
TIME RECEIVED: 12:10 PM
SAMPLED BY: LMH-J/ECT

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)	KC		10/27/2022	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: FEDERATED OIL & GAS PROPERTIES

GTA PROJECT NO: 102422-3

PROJECT NO: 160529-0300

GTA SAMPLE NO: 1

LOCATION: CHARLIC FAUBLE

DATE SAMPLED: 10/19/2022

TIME SAMPLED:

DATE RECEIVED: 10/24/2022

TIME RECEIVED: 12:10 PM

MI

SAMPLED BY: LMH-J/ECT

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: OW-1						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	10/29/2022	WATER
	CONDUCTIVITY SM2510-B	340	1.0	uS/cm@25C	TR	10/26/2022	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

DISS = DISSOLVED

CHAIN OF CUSTODY

PROJECT NUMBER <i>160529-0300</i>	SITE NAME/ADDRESS <i>Charlie Fauble</i>	COMPANY/NAME <i>Federated</i>
SAMPLED BY <i>LMH-J</i>	COMPANY <i>ECT</i>	GTA PROJECT # <i>102422-3</i>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	<i>OW-1</i>	<i>10-19-22</i>		<i>WTR</i>	<i>BTEX, CL, COND</i>

BILL TO:

Federated

REPORT TO:

Lisa

RELEASED BY <i>Lisa H. [Signature]</i>	DATE/TIME <i>10-24-22</i> <i>1210</i>	RECEIVED BY <i>[Signature]</i>	DATE/TIME <i>10/24/22 12:10</i>
		<i>RS 3.2°C on [Signature]</i>	

REQUESTED TAT ☒ STANDARD ☒ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS