

**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:	NJ/ECT	
GTA ProjNo:	033120-1	Date Rec:	3/1/1932	
		Time Rec:	12:30 PM	
Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-1	3/31/2020		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:	FEDERATED OIL & GAS PROPERTIES	GTA PROJECT NO:	033120-1
PROJECT NO:	160529-0300	GTA SAMPLE NO:	1
LOCATION:	CHARLIC FAUBLE	DATE SAMPLED:	3/31/2020
		TIME SAMPLED:	
		DATE RECEIVED:	3/1/1932
	MI	TIME RECEIVED:	12:30 PM
SAMPLE MATRIX:	WATER		
SAMPLE ID:	OW-1	SAMPLED BY:	NJ/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)	MR		4/2/2020	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
PROJECT NO: 160529-0300
LOCATION: CHARLIC FAUBLE
MI
SAMPLED BY: NJ/ECT

GTA PROJECT NO: 033120-1
GTA SAMPLE NO: 1
DATE SAMPLED: 3/31/2020
TIME SAMPLED:
DATE RECEIVED: 3/1/1932
TIME RECEIVED: 12:30 PM

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)	LV	3/31/2020	WATER
	CONDUCTIVITY SM2510-B	330	1.0	uS/cm@25C	LV	3/31/2020	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 160529-0300	SITE NAME/ADDRESS Charlie Fauble	COMPANY/NAME Federated
SAMPLED BY NJ	COMPANY ECT	GTA PROJECT # 033120-1

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	OW-1	3-31-20		WTR	BTEX, CL, COND

BILL TO:

Federated

REPORT TO:

Lisa

RELEASED BY

DATE/TIME

Lisa H. Jones 3/31/20

RECEIVED BY

DATE/TIME

Ley 3/31/20 1230

REQUESTED TAT



STANDARD



1 BUSINESS DAY



2 BUSINESS DAYS



3 BUSINESS DAYS