

**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
Name:
ClientProj:

Site Addr: CHARLIC-FABLE

GTA ProjNo: 101321-2

Sampled By: NJ/ECT

Date Rec: 10/12/2021

Time Rec: 9:50 AM

Sample No. Sample ID
1 OW-1

Date Sampled Time Sampled Sample Matrix
10/12/2021 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:	101321-2
PROJECT NO:		GTA SAMPLE NO:	1
LOCATION:	CHARLIC-FABLE	DATE SAMPLED:	10/12/2021
		TIME SAMPLED:	
	MI	DATE RECEIVED:	10/12/2021
		TIME RECEIVED:	9:50 AM
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</u> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		10/13/2021	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: 101321-2

PROJECT NO:

GTA SAMPLE NO: 1

LOCATION: CHARLIC-FABLE

DATE SAMPLED: 10/12/2021

TIME SAMPLED:

DATE RECEIVED: 10/12/2021

TIME RECEIVED: 9:50 AM

SAMPLED BY: MI
NJ/ECT**SAMPLE ANALYSIS****No: Analysis**

SAMPLE ID: OW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

Concentration**LOD****Units****Analyst****Date Completed****Sample Matrix**

ND

10

mg/L (PPM)

TR

10/14/2021

WATER

280

1.0

uS/cm@25C

TR

10/14/2021

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

DISS = DISSOLVED

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PROJECT NUMBER	SITE NAME/ADDRESS	COMPANY/NAME
	Charlich-Fabla	Federated
SAMPLED BY	COMPANY	GTA PROJECT #
NJ	ECT	10/321-2

[illegible]

BILL TO: <i>Joel San</i>		Temp Rec: ☒ <i>RIC</i>		On Ice? ☐ ☐		REPORT TO: <i>Leon</i>	
RELEASED BY <i>Leon Higgin</i>				DATE/TIME			
RECEIVED BY <i>T. Cruz Rm</i>				DATE/TIME <i>10-12-21 9:50-</i>			
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS							