



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: SMITH CPF

GTA ProjNo: 101520-7

Sampled By: B. BAUMANN/ECT

Date Rec: 10/15/2020

Time Rec: 9:05 AM

Sample No.	Sample ID
1	SMITH CPF MW

Date Sampled	Time Sampled	Sample Matrix
10/14/2020	11:55 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: FEDERATED OIL & GAS PROPERTIES
PROJECT NO:
LOCATION: SMITH CPF
MI
SAMPLE MATRIX: WATER
SAMPLE ID: SMITH CPF MW

GTA PROJECT NO: 101520-7
GTA SAMPLE NO: 1
DATE SAMPLED: 10/14/2020
TIME SAMPLED: 11:55 AM
DATE RECEIVED: 10/15/2020
TIME RECEIVED: 9:05 AM
SAMPLED BY: B. BAUMANN/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		10/16/2020	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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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: SMITH CPF MW						
	CHLORIDE EPA 300.0	15	10	mg/L (PPM)	LV	10/15/2020	WATER
	CONDUCTIVITY SM2510-B	390	1.0	uS/cm@25C	LV	10/15/2020	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

DISS = DISSOLVED

