



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: 100724-7

Sampled By: LMH/ECT

Date Rec: 10/7/2024

Time Rec: 3:25 PM

Sample No. Sample ID
1 OW-1

Date Sampled
10/7/2024

Time Sampled

Sample Matrix
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
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

**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
PROJECT NO: 100724-7
LOCATION: CHARLIC FABLE
DATE SAMPLED: 10/7/2024
TIME SAMPLED:
DATE RECEIVED: 10/7/2024
TIME RECEIVED: 3:25 PM
SAMPLE MATRIX: WATER
SAMPLE ID: OW-1
SAMPLED BY: LMH/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		10/9/2024	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

**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
PROJECT NO:
LOCATION: CHARLIC FABLE
MI
SAMPLED BY: LMH/ECT

GTA PROJECT NO: 100724-7
GTA SAMPLE NO: 1
DATE SAMPLED: 10/7/2024
TIME SAMPLED:
DATE RECEIVED: 10/7/2024
TIME RECEIVED: 3:25 PM

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: OW-1

CHLORIDE EPA 300.0

CONDUCTIVITY SM2510-B

Concentration

ND

370

LOD

10

1.0

Units

mg/L (PPM)

uS/cm@25C

Analyst

TR

TR

Date Completed

10/10/2024

10/10/2024

Sample Matrix

WATER

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

DISS = DISSOLVED

