



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: APOLLO EXPLORATION
Name:
ClientProj:

Site Addr: PRITCHARD #1

GTA ProjNo: 040623-5

Sampled By: BJB/LMH-J - ECT
Date Rec: 4/6/2023
Time Rec: 4:25 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-5	4/6/2023		WATER
2	MW-6	4/6/2023		WATER
3	EXC. WATER	4/6/2023		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: APOLLO EXPLORATION
 PROJECT NO:
 LOCATION: PRITCHARD #1
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-5

GTA PROJECT NO: 040623-5
 GTA SAMPLE NO: 1
 DATE SAMPLED: 4/6/2023
 TIME SAMPLED:
 DATE RECEIVED: 4/6/2023
 TIME RECEIVED: 4:25 PM

SAMPLED BY: BJB/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	1.7	1.0	ug/L (PPB)	MR		4/7/2023	EPA 5030B
Toluene	1.9	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	3.2	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
 ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION

COMPANY: APOLLO EXPLORATION
 PROJECT NO:
 LOCATION: PRITCHARD #1
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: MW-6

GTA PROJECT NO: 040623-5
 GTA SAMPLE NO: 2
 DATE SAMPLED: 4/6/2023
 TIME SAMPLED:
 DATE RECEIVED: 4/6/2023
 TIME RECEIVED: 4:25 PM

SAMPLED BY: BJB/LMH-J - 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		4/7/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
 ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION

COMPANY: APOLLO EXPLORATION
 PROJECT NO:
 LOCATION: PRITCHARD #1
 MI
 SAMPLE MATRIX: WATER
 SAMPLE ID: EXC. WATER

GTA PROJECT NO: 040623-5
 GTA SAMPLE NO: 3
 DATE SAMPLED: 4/6/2023
 TIME SAMPLED:
 DATE RECEIVED: 4/6/2023
 TIME RECEIVED: 4:25 PM

SAMPLED BY: BJB/LMH-J - 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		4/7/2023	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					
1,2,4-Trimethylbenzene	ND	1.0					
1,3,5-Trimethylbenzene	ND	1.0					
Naphthalene	ND	5.0					
2-Methylnaphthalene	ND	5.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.
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 LOD = LIMIT OF DETECTION

COMPANY: APOLLO EXPLORATION

PROJECT NO:

LOCATION: PRITCHARD #1

MI

SAMPLED BY: BJB/LMH-J - ECT

GTA PROJECT NO: 040623-5

GTA SAMPLE NO: 1

DATE SAMPLED: 4/6/2023

TIME SAMPLED:

DATE RECEIVED: 4/6/2023

TIME RECEIVED: 4:25 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: MW-5	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/11/2023	WATER

ND = NOT DETECTED, RESULT < LOD
 LOD = LIMIT OF DETECTION
 s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: APOLLO EXPLORATION

PROJECT NO:

LOCATION: PRITCHARD #1

MI

SAMPLED BY: BJB/LMH-J - ECT

GTA PROJECT NO: 040623-5

GTA SAMPLE NO: 2

DATE SAMPLED: 4/6/2023

TIME SAMPLED:

DATE RECEIVED: 4/6/2023

TIME RECEIVED: 4:25 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: MW-6	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	KC/TR	4/11/2023	WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

COMPANY: APOLLO EXPLORATION
PROJECT NO:
LOCATION: PRITCHARD #1
MI
SAMPLED BY: BJB/LMH-J - ECT

GTA PROJECT NO: 040623-5
GTA SAMPLE NO: 3
DATE SAMPLED: 4/6/2023
TIME SAMPLED:
DATE RECEIVED: 4/6/2023
TIME RECEIVED: 4:25 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: EXC. WATER CHLORIDE EPA 300.0	60	10	mg/L (PPM)	KC/TR	4/11/2023	WATER

ND = NOT DETECTED, RESULT < LOD
LOD = LIMIT OF DETECTION
s.u. = STANDARD pH UNITS REPORTED AT 25 C

