

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: SUMMIT PETROLEUM
Name:
ClientProj: 2020704015.01
GTA ProjNo: 020421-2

Site Addr: GEERS MARK

Sampled By: MARK STOVER/GCES
Date Rec: 2/4/2021
Time Rec: 2:31 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-2	2/4/2021		WATER
2	MW-3	2/4/2021		WATER
3	MW-4	2/4/2021		WATER
4	MW-5	2/4/2021		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: SUMMIT PETROLEUM

PROJECT NO: 2020704015.01

LOCATION: GEERS MARK

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-2

GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 1

DATE SAMPLED: 2/4/2021

TIME SAMPLED:

DATE RECEIVED: 2/4/2021

TIME RECEIVED: 2:31 PM

SAMPLED BY: MARK STOVER/GCES

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	10	1.0	ug/L (PPB)	MR		2/5/2021	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

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PROJECT NO: 2020704015.01

LOCATION: GEERS MARK

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-3

GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 2

DATE SAMPLED: 2/4/2021

TIME SAMPLED:

DATE RECEIVED: 2/4/2021

TIME RECEIVED: 2:31 PM

SAMPLED BY: MARK STOVER/GCES

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		2/5/2021	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					

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LOCATION: GEERS MARK

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SAMPLE MATRIX: WATER

SAMPLE ID: MW-4

GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 3

DATE SAMPLED: 2/4/2021

TIME SAMPLED:

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TIME RECEIVED: 2:31 PM

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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	30	1.0	ug/L (PPB)	MR		2/5/2021	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	2.9	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					

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PROJECT NO: 2020704015.01

LOCATION: GEERS MARK

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SAMPLE MATRIX: WATER

SAMPLE ID: MW-5

GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 4

DATE SAMPLED: 2/4/2021

TIME SAMPLED:

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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		2/5/2021	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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PROJECT NO: 2020704015.01

LOCATION: GEERS MARK

GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 1

DATE SAMPLED: 2/4/2021

TIME SAMPLED:

DATE RECEIVED: 2/4/2021

TIME RECEIVED: 2:31 PM

SAMPLED BY: MI
MARK STOVER/GCES**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</u>
	SAMPLE ID: MW-2						
	CHLORIDE EPA 300.0	15	10	mg/L (PPM)	LV	2/4/2021	WATER

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



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LOCATION: GEERS MARK

GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 2

DATE SAMPLED: 2/4/2021

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SAMPLED BY: MARK STOVER/GCES

SAMPLE ANALYSIS

No: Analysis

SAMPLE ID: MW-3

CHLORIDE EPA 300.0

Concentration

ND

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date Completed

2/4/2021

Sample

WATER

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

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GTA PROJECT NO: 020421-2

GTA SAMPLE NO: 3

DATE SAMPLED: 2/4/2021

TIME SAMPLED:

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SAMPLED BY: MI
MARK STOVER/GCES**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</u>
	SAMPLE ID: MW-4						
	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	2/4/2021	WATER

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GTA SAMPLE NO: 4

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SAMPLED BY: MARK STOVER/GCES

SAMPLE ANALYSIS**No: Analysis**

SAMPLE ID: MW-5

CHLORIDE EPA 300.0

Concentration

12

LOD

10

Units

mg/L (PPM)

Analyst

LV

Date Completed

2/4/2021

Sample

WATER

ND = NOT DETECTED, RESULT < LOD

LOD = LIMIT OF DETECTION

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

