

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

[www.gtanalytical.com](http://www.gtanalytical.com)

Company: SUMMIT PETROLEUM

Name:

ClientProj: 2014704.02

GTA ProjNo: 040219-7

Site Addr: CONTAINMENT WATER SAMPLING

Sampled By: JOSHUA GERRIE/GCES

Date Rec: 4/2/2019

Time Rec: 4:30 PM

| Sample No. | Sample ID                          | Date Sampled | Time Sampled | Sample Matrix |
|------------|------------------------------------|--------------|--------------|---------------|
| 1          | ST. HELEM BIOCELL (BIOCELL DIKE)   | 4/1/2019     |              | WATER         |
| 2          | SHEPHERD TB (TANK BATTERY)         | 4/1/2019     |              | WATER         |
| 3          | KEEF SWD (TANK DIKE)               | 4/1/2019     |              | WATER         |
| 4          | CLAYTON CTB (TANK BATTERY)         | 4/1/2019     |              | WATER         |
| 5          | KAIANDER CTB (TANK BATTERY)        | 4/1/2019     |              | WATER         |
| 6          | NORTH BUCKEYE B SWD (TANK BATTERY) | 4/1/2019     |              | WATER         |
| 7          | CHOVICH FACILITY (TANK BATTERY)    | 4/1/2019     |              | WATER         |
| 8          | OARD FACILITY (TANK BATTERY)       | 4/1/2019     |              | WATER         |
| 9          | HOUSER SWD (TANK BATTERY)          | 4/2/2019     |              | WATER         |
| 10         | KURZEJA #3 (TANK BATTERY)          | 4/2/2019     |              | WATER         |
| 11         | KOSCIUSZKO TB (TANK BATTERY)       | 4/2/2019     |              | WATER         |
| 12         | RICHARDSON (TANK BATTERY)          | 4/2/2019     |              | WATER         |
| 13         | BEAVERTON UNIT TB (FLARE DIKE)     | 4/2/2019     |              | WATER         |
| 14         | BEAVERTON BIOCELL (BIOCELL DIKE)   | 4/2/2019     |              | WATER         |
| 15         | SMART SWD (TANK BATTERY)           | 4/2/2019     |              | 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](mailto:kirk@gtanalytical.com)

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: ST. HELEM BIOCELL (BIOCELL  
DIKE)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 1  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | 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: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: SHEPHERD TB (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 2  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: KEEF SWD (TANK DIKE)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 3  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: CLAYTON CTB (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 4  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

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| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: KAIANDER CTB (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 5  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

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|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: NORTH BUCKEYE B SWD (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 6  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------------|--------------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 4/3/2019                       | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                                 |                                |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                                 |                                |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                                 |                                |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: CHOVICH FACILITY (TANK BATTERY)  
GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 7  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------------|--------------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 4/3/2019                       | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                                 |                                |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                                 |                                |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                                 |                                |                    |

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ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION

|                |                              |                 |                    |
|----------------|------------------------------|-----------------|--------------------|
| COMPANY:       | SUMMIT PETROLEUM             | GTA PROJECT NO: | 040219-7           |
| PROJECT NO:    | 2014704.02                   | GTA SAMPLE NO:  | 8                  |
| LOCATION:      | CONTAINMENT WATER SAMPLING   | DATE SAMPLED:   | 4/1/2019           |
|                |                              | TIME SAMPLED:   |                    |
|                | MI                           | DATE RECEIVED:  | 4/2/2019           |
|                |                              | TIME RECEIVED:  | 4:30 PM            |
| SAMPLE MATRIX: | WATER                        |                 |                    |
| SAMPLE ID:     | OARD FACILITY (TANK BATTERY) | SAMPLED BY:     | JOSHUA GERRIE/GCES |

**EPA 8260B VOLATILE ORGANICS**

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|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | 1.2                  | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | 1.8                  | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: HOUSER SWD (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 9  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: KURZEJA #3 (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 10  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: KOSCIUSZKO TB (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 11  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | ND                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: RICHARDSON (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 12  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | 1.1                  | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | 2.8                  | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | ND                   | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | ND                   | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: BEAVERTON UNIT TB (FLARE DIKE)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 13  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | 9.7                  | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | EPA 5030B          |
| Toluene         | 10                   | 1.0        |              |                |                           |                          |                    |
| Ethylbenzene    | 1.0                  | 1.0        |              |                |                           |                          |                    |
| Xylene(Total)   | 8.3                  | 3.0        |              |                |                           |                          |                    |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: BEAVERTON BIOCELL (BIOCELL DIKE)  
GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 14  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u><br><u>Extracted</u> | <u>Date</u><br><u>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------------|--------------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 4/3/2019                       | 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

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: SMART SWD (TANK BATTERY)

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 15  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM  
SAMPLED BY: JOSHUA GERRIE/GCES

**EPA 8260B VOLATILE ORGANICS**

| <u>Analysis</u> | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date<br/>Extracted</u> | <u>Date<br/>Complete</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------|--------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                           | 4/3/2019                 | 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.  
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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 1  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                             | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|---------------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: ST. HELEM BIOCELL (BIOCELL DIKE) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                          | ND                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

ND = NOT DETECTED, RESULT &lt; LOD

LOD = LIMIT OF DETECTION

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

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 2  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                       | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|---------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: SHEPHERD TB (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                    | 34                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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LOD = LIMIT OF DETECTION  
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 3  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                 | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|---------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: KEEF SWD (TANK DIKE) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0              | ND                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 4  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                       | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|---------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: CLAYTON CTB (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                    | ND                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 5

DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

MI  
SAMPLED BY: JOSHUA GERRIE/GCES

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                        | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|----------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: KAIANDER CTB (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                     | 7.6                  | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 6  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                               | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|-----------------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: NORTH BUCKEYE B SWD (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                            | 24                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 7  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                            | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|--------------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: CHOVICH FACILITY (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                         | 600                  | 10         | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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LOD = LIMIT OF DETECTION  
s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 8  
DATE SAMPLED: 4/1/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u>         | <u>Analysis</u>              | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|--------------------|------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
| SAMPLE ID:         | OARD FACILITY (TANK BATTERY) |                      |            |              |                |             |               |
| CHLORIDE EPA 300.0 |                              | 210                  | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 9  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                      | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|--------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: HOUSER SWD (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                   | 180                  | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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**INDEPENDENT TESTING LAB**

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 10  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                      | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|--------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: KURZEJA #3 (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                   | 8.2                  | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 11  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

### SAMPLE ANALYSIS

| <u>No:</u> | <u>Analysis</u>                         | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|-----------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: KOSCIUSZKO TB (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                      | ND                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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**INDEPENDENT TESTING LAB**

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 12  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                      | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|--------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: RICHARDSON (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                   | ND                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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

COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 13  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                           | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|-------------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: BEAVERTON UNIT TB (FLARE DIKE) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                        | 2.8                  | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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**INDEPENDENT TESTING LAB**

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 14  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u>         | <u>Analysis</u>                  | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|--------------------|----------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
| SAMPLE ID:         | BEAVERTON BIOCELL (BIOCELL DIKE) |                      |            |              |                |             |               |
| CHLORIDE EPA 300.0 |                                  | 120                  | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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COMPANY: SUMMIT PETROLEUM  
PROJECT NO: 2014704.02  
LOCATION: CONTAINMENT WATER SAMPLING  
MI  
SAMPLED BY: JOSHUA GERRIE/GCES

GTA PROJECT NO: 040219-7  
GTA SAMPLE NO: 15  
DATE SAMPLED: 4/2/2019  
TIME SAMPLED:  
DATE RECEIVED: 4/2/2019  
TIME RECEIVED: 4:30 PM

**SAMPLE ANALYSIS**

| <u>No:</u> | <u>Analysis</u>                     | <u>Concentration</u> | <u>LOD</u> | <u>Units</u> | <u>Analyst</u> | <u>Date</u> | <u>Sample</u> |
|------------|-------------------------------------|----------------------|------------|--------------|----------------|-------------|---------------|
|            | SAMPLE ID: SMART SWD (TANK BATTERY) |                      |            |              |                |             |               |
|            | CHLORIDE EPA 300.0                  | 16                   | 2.5        | mg/L (PPM)   | LV             | 4/4/2019    | WATER         |

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**CHAIN OF CUSTODY**

|                                     |                                                        |                                         |
|-------------------------------------|--------------------------------------------------------|-----------------------------------------|
| PROJECT NUMBER<br><b>2014704.02</b> | SITE NAME/ADDRESS<br><b>Containment Wafer Sampling</b> | COMPANY/NAME<br><b>Summit Petroleum</b> |
| SAMPLED BY<br><b>Joshua Gerrie</b>  | COMPANY<br><b>Gosling Czubak</b>                       | GTA PROJECT #<br><b>040219-7</b>        |

**SAMPLE INFORMATION**

| #  | SAMPLE ID                             | DATE SAMPLED | TIME | MATRIX | ANALYSIS        |
|----|---------------------------------------|--------------|------|--------|-----------------|
| 1  | St. Helen Biocell<br>(Biocell Dike)   | 4-1-19       |      | GW     | BTEX + Chloride |
| 2  | Shepherd TB<br>(Tank Battery)         | ↓            |      |        |                 |
| 3  | Keet SWD<br>(Tank Dike)               |              |      |        |                 |
| 4  | Clayton CTB<br>(Tank Battery)         |              |      |        |                 |
| 5  | Kaiaander CTB<br>(Tank Battery)       |              |      |        |                 |
| 6  | North Buckeye B SWD<br>(Tank Battery) |              |      |        |                 |
| 7  | Chovich Facility<br>(Tank Battery)    |              |      |        |                 |
| 8  | Oand Facility<br>(Tank Battery)       |              |      |        |                 |
| 9  | Houser SWD<br>(Tank Battery)          | 4-2-19       |      |        |                 |
| 10 | Kurzelatt 3<br>(Tank Battery)         | ↓            |      |        |                 |
| 11 | Kosciuszko TB<br>(Tank Dike)          |              |      |        |                 |
| 12 | Richardson<br>(Tank Battery)          |              |      |        |                 |
| 13 | Beaverton Unit TB<br>(Flare Dike)     |              |      |        |                 |
| 14 | Beaverton Biocell<br>(Biocell Dike)   |              |      |        |                 |
| 15 | Smart SWD<br>(Tank Battery)           |              |      |        |                 |

**BILL TO:**

Summit Petroleum

**REPORT TO:**

Don Conway - GCE  
Scott Huber - Summit Petro.

**RELEASED BY**

**DATE/TIME**

**RECEIVED BY**

**DATE/TIME**

*[Signature]* 4-2-19/1630

*[Signature]* 4/2/19 1630  
REC 400

REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS