



**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: MISSAUKEE OIL & GAS

Name:

ClientProj: 240224

GTA ProjNo: 042624-10

Site Addr: LASSA-SCHMUKAL 1-34

Sampled By: T. ACKLER/GCES

Date Rec: 4/26/2024

Time Rec: 1:00 PM

Sample No. Sample ID  
1 MW-3

Date Sampled  
4/26/2024

Time Sampled  
12:00 PM

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  
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COMPANY: MISSAUKEE OIL & GAS  
PROJECT NO: 240224  
LOCATION: LASSA-SCHMUKAL 1-34  
  
MI  
SAMPLE MATRIX: WATER  
SAMPLE ID: MW-3

GTA PROJECT NO: 042624-10  
GTA SAMPLE NO: 1  
DATE SAMPLED: 4/26/2024  
TIME SAMPLED: 12:00 PM  
DATE RECEIVED: 4/26/2024  
TIME RECEIVED: 1:00 PM

SAMPLED BY: T. ACKLER/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>Completed</u> | <u>Prep Method</u> |
|-----------------|----------------------|------------|--------------|----------------|---------------------------------|---------------------------------|--------------------|
| Benzene         | ND                   | 1.0        | ug/L (PPB)   | MR             |                                 | 4/28/2024                       | 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

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TIME SAMPLED: 12:00 PM

DATE RECEIVED: 4/26/2024  
TIME RECEIVED: 1:00 PM

MI  
SAMPLED BY: T. ACKLER/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 Matrix</u> |
|------------|-----------------------|----------------------|------------|--------------|----------------|-----------------------|----------------------|
|            | SAMPLE ID: MW-3       |                      |            |              |                |                       |                      |
|            | CHLORIDE EPA 300.0    | ND                   | 10         | mg/L (PPM)   | KC/TR          | 5/3/2024              | WATER                |
|            | CONDUCTIVITY SM2510-B | 420                  | 1.0        | uS/cm@25C    | TR             | 5/1/2024              | WATER                |

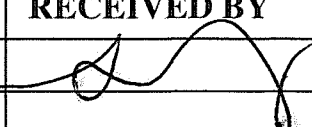
ND = NOT DETECTED, RESULT < LOD  
LOD = LIMIT OF DETECTION  
s.u. = STANDARD pH UNITS REPORTED AT 25 C  
DISS = DISSOLVED

**CHAIN OF CUSTODY**

|                                 |                                                    |                                                |
|---------------------------------|----------------------------------------------------|------------------------------------------------|
| PROJECT NUMBER<br><b>240224</b> | SITE NAME/ADDRESS<br><b>Lassa - Schmuckal 1-34</b> | COMPANY/NAME<br><b>Missaukee Oil &amp; Gas</b> |
| SAMPLED BY<br><b>T. Ackler</b>  | COMPANY<br><b>Gosling Czubak</b>                   | GTA PROJECT #<br><b>042624-10</b>              |

**SAMPLE INFORMATION**

| # | SAMPLE ID | DATE SAMPLED | TIME  | MATRIX | ANALYSIS                    |
|---|-----------|--------------|-------|--------|-----------------------------|
|   | MW-3      | 4-26-24      | 12:00 | GW     | BTEX, chloride, spec. cond. |
|   |           |              |       |        |                             |
|   |           |              |       |        |                             |
|   |           |              |       |        |                             |
|   |           |              |       |        |                             |
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|   |           |              |       |        |                             |
|   |           |              |       |        |                             |

|                                                                                                                                                                                      |                                                |                                                                                                     |                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------|
| BILL TO:<br><b>Gosling Czubak</b>                                                                                                                                                    | TempRec: <input type="checkbox"/> <b>0.6°C</b> | On Ice? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N                            | REPORT TO:<br><b>E. Vincke</b>   |
| RELEASED BY<br><b>Trevor Ackler</b>                                                                                                                                                  | DATE/TIME<br><b>4-26-24 @ 13:00</b>            | RECEIVED BY<br> | DATE/TIME<br><b>4/26/24 1300</b> |
| REQUESTED TAT <input checked="" type="checkbox"/> STANDARD <input type="checkbox"/> 1 BUSINESS DAY <input type="checkbox"/> 2 BUSINESS DAYS <input type="checkbox"/> 3 BUSINESS DAYS |                                                |                                                                                                     |                                  |