

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: OMIMEX ENERGY, INC
Name:
ClientProj: 2018690001.01
GTA ProjNo: 030222-7

Site Addr: ST. BLUE LAKE E CPF

Sampled By: JOSHUA GERRIE/GCES
Date Rec: 3/2/2022
Time Rec: 4:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-32 (225')	3/1/2022		WATER
2	MW-32 (185')	3/1/2022		WATER
3	OW-1 (110')	3/1/2022		WATER
4	OW-3 (150')	3/1/2022		WATER
5	MW-16R (82')	3/2/2022		WATER
6	MW-16 (120')	3/2/2022		WATER
7	MW-18R (82')	3/2/2022		WATER
8	MW-18 (100')	3/2/2022		WATER
9	4-INCH WELL	3/2/2022		WATER
10	MW-20R	3/2/2022		WATER
11	MW-15R	3/2/2022		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
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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-32 (225')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 1

DATE SAMPLED: 3/1/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	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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PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-32 (185')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 2

DATE SAMPLED: 3/1/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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	ND	1.0	ug/L (PPB)	MR		3/4/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: OW-1 (110')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 3

DATE SAMPLED: 3/1/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: OW-3 (150')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 4

DATE SAMPLED: 3/1/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-16R (82')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 5

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	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: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-16 (120')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 6

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	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: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-18R (82')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 7

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	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: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-18 (100')

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 8

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	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: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: 4-INCH WELL

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 9

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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 Extracted</u>	<u>Date Complete</u>	<u>Prep Method</u>
Benzene	ND	1.0	ug/L (PPB)	MR		3/4/2022	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	57	1.0					
Xylene(Total)	220	3.0					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-20R

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 10

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	5.0	ug/L (PPB)	MR		3/4/2022	EPA 5030B
Toluene	3,200	50					
Ethylbenzene	550	50					
Xylene(Total)	3,500	150					

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: ST. BLUE LAKE E CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-15R

GTA PROJECT NO: 030222-7

GTA SAMPLE NO: 11

DATE SAMPLED: 3/2/2022

TIME SAMPLED:

DATE RECEIVED: 3/2/2022

TIME RECEIVED: 4:20 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> <u>Extracted</u>	<u>Date</u> <u>Complete</u>	<u>Prep Method</u>
Benzene	ND	5.0	ug/L (PPB)	MR		3/4/2022	EPA 5030B
Toluene	990	50					
Ethylbenzene	1,300	50					
Xylene(Total)	7,400	150					

SOIL/SOLIDS CONCENTRATIONS ARE DETERMINED ON A DRY WEIGHT BASIS.

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CHAIN OF CUSTODY

PROJECT NUMBER 2018G90001.01	SITE NAME/ADDRESS St. Blue Lake E CPF	COMPANY/NAME Omimex Energy, Inc.
SAMPLED BY Toshua Gervie	COMPANY Gosling Czubak	GTA PROJECT # 030222-7

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-32(225')	3-1-22		GW	BTEX
2	MW-32(185')	↓			
3	OW-1(110')				
4	OW-3(150')				
5	MW-16R(82')	3-2-22			
6	MW-14(120')	↓			
7	MW-18R(82')				
8	MW-18(100')				
9	4-inch well				
10	MW-20R	↓			
11	MW-15R				

BILL TO:

GLCS

TempRec: ☐

2.30

On Ice? ☒

Y N

REPORT TO:

Jeff Simsq

RELEASED BY

DATE/TIME

3-2-22/1620

RECEIVED BY

DATE/TIME

3/2/22/1620

REQUESTED TAT

☒ **STANDARD**

☐ **1 BUSINESS DAY**

☐ **2 BUSINESS DAYS**

☐ **3 BUSINESS DAYS**