

**INDEPENDENT TESTING LAB**

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: OMINEX ENERGY, INC
Name:
ClientProj: 2018690001.01
GTA ProjNo: 042919-4

Site Addr: BLUE LAKE E-18 CPF

Sampled By: MAX KORNDORFER/GCES
Date Rec: 4/29/2019
Time Rec: 12:20 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-35 (79')	4/25/2019	2:40 PM	WATER
2	MW-35 (115')	4/25/2019	3:10 PM	WATER
3	MW-35 (129')	4/25/2019	4:00 PM	WATER
4	MW-9 (120')	4/26/2019	11:00 AM	WATER
5	MW-9 (100')	4/26/2019	11:25 AM	WATER
6	MW-1R	4/26/2019	11:37 AM	WATER
7	MW-10R	4/26/2019	11:53 AM	WATER
8	MW-11R	4/26/2019	12:15 PM	WATER
9	4 INCH WELL	4/26/2019	2:30 PM	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 L Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-35 (79')

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 1

DATE SAMPLED: 4/25/2019

TIME SAMPLED: 2:40 PM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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		4/30/2019	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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PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-35 (115')

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 2

DATE SAMPLED: 4/25/2019

TIME SAMPLED: 3:10 PM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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		4/30/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	ND	3.0					

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COMPANY: OMINEX ENERGY, INC

GTA PROJECT NO: 042919-4

PROJECT NO: 2018690001.01

GTA SAMPLE NO: 3

LOCATION: BLUE LAKE E-18 CPF

DATE SAMPLED: 4/25/2019

TIME SAMPLED: 4:00 PM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-35 (129')

SAMPLED BY: MAX KORNDORFER/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		4/30/2019	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: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-9 (120')

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 4

DATE SAMPLED: 4/26/2019

TIME SAMPLED: 11:00 AM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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		4/30/2019	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: OMINEX ENERGY, INC

GTA PROJECT NO: 042919-4

PROJECT NO: 2018690001.01

GTA SAMPLE NO: 5

LOCATION: BLUE LAKE E-18 CPF

DATE SAMPLED: 4/26/2019

TIME SAMPLED: 11:25 AM

MI

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLE MATRIX: WATER

SAMPLE ID: MW-9 (100')

SAMPLED BY: MAX KORNDORFER/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		4/30/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	250	10					
Xylene(Total)	6,100	21					

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

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-1R

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 6

DATE SAMPLED: 4/26/2019

TIME SAMPLED: 11:37 AM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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		4/30/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	ND	1.0					
Xylene(Total)	18	3.0					

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-10R

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 7

DATE SAMPLED: 4/26/2019

TIME SAMPLED: 11:53 AM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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		5/1/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	210	25					
Xylene(Total)	1,200	51					

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COMPANY: OMINEX ENERGY, INC

PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: MW-11R

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 8

DATE SAMPLED: 4/26/2019

TIME SAMPLED: 12:15 PM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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	14	10	ug/L (PPB)	MR		5/1/2019	EPA 5030B
Toluene	14,000	200					
Ethylbenzene	2,100	200					
Xylene(Total)	15,000	600					

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PROJECT NO: 2018690001.01

LOCATION: BLUE LAKE E-18 CPF

MI

SAMPLE MATRIX: WATER

SAMPLE ID: 4 INCH WELL

GTA PROJECT NO: 042919-4

GTA SAMPLE NO: 9

DATE SAMPLED: 4/26/2019

TIME SAMPLED: 2:30 PM

DATE RECEIVED: 4/29/2019

TIME RECEIVED: 12:20 PM

SAMPLED BY: MAX KORNDORFER/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		5/1/2019	EPA 5030B
Toluene	ND	1.0					
Ethylbenzene	130	25					
Xylene(Total)	670	51					

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

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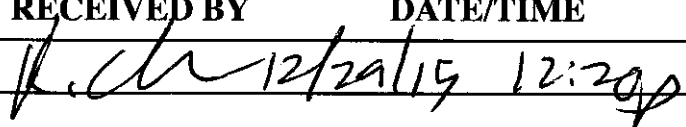
LOD = LIMIT OF DETECTION

CHAIN OF CUSTODY

PROJECT NUMBER 2018090001.01	SITE NAME/ADDRESS Blue Lake E-18 CPF	COMPANY/NAME Omniex Energy, Inc.
SAMPLED BY M. Kordorfer	COMPANY G.C.E.S.	GTA PROJECT # 042919-4

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW 35 (79')	4-25-19	2:40P	GW	BTEX
2	MW 35 (115')	↓	3:10P	↓	↓
3	MW 35 (129')	↓	4:00P	↓	↓
4	MW 9 (120')	4-26-19	11:00A	GW	BTEX
5	MW 9 (100')	↓	11:25	↓	↓
6	MW 1R	↓	11:37	↓	↓
7	MW 10R	↓	11:53	↓	↓
8	MW 11R	↓	12:15	↓	↓
9	4 inch well	↓	2:30	↓	↓

BILL TO: G.C.E.S.		REPORT TO: J. Simsen.	
RELEASED BY 	DATE/TIME 4-29-19 12:20 pm	RECEIVED BY 	DATE/TIME 12/29/19 12:20 pm
		R. J. McC.	
REQUESTED TAT ☐ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			