



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: LAMBDA ENERGY RESOURCES, LLC

Name:

ClientProj: 2018100167.01

GTA ProjNo: 021919-6

Site Addr: ST. LOUD B2-19

Sampled By: MAX KORNDORFER/GCES

Date Rec: 2/19/2019

Time Rec: 2:30 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-2	2/19/2019	11:15 AM	WATER
2	MW-3	2/19/2019	11:40 AM	WATER
3	MW-1	2/19/2019	12:10 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 Chase

Kirk L. Chase/Chemist
Grand Traverse Analytical
830 Robinwood Court
Traverse City, MI 49686
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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 2018100167.01
LOCATION: ST. LOUD B2-19
MI
SAMPLED BY: MAX KORNDORFER/GCES

GTA PROJECT NO: 021919-6
GTA SAMPLE NO: 1
DATE SAMPLED: 2/19/2019
TIME SAMPLED: 11:15 AM
DATE RECEIVED: 2/19/2019
TIME RECEIVED: 2:30 PM

SAMPLE RESULTS

<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-2						
	CHLORIDE EPA 300.0	ND	2.5	mg/L (PPM)	LV	2/26/2019	WATER
	CONDUCTIVITY SM2510-B	420	1.0	uS/cm@25C	LV	2/26/2019	WATER

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

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PROJECT NO: 2018100167.01
LOCATION: ST. LOUD B2-19
MI
SAMPLED BY: MAX KORNDORFER/GCES

GTA PROJECT NO: 021919-6
GTA SAMPLE NO: 2
DATE SAMPLED: 2/19/2019
TIME SAMPLED: 11:40 AM
DATE RECEIVED: 2/19/2019
TIME RECEIVED: 2:30 PM

SAMPLE RESULTS

<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	2.5	mg/L (PPM)	LV	2/26/2019	WATER
	CONDUCTIVITY SM2510-B	510	1.0	uS/cm@25C	LV	2/26/2019	WATER

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PROJECT NO: 2018100167.01
LOCATION: ST. LOUD B2-19
MI
SAMPLED BY: MAX KORNDORFER/GCES

GTA PROJECT NO: 021919-6
GTA SAMPLE NO: 3
DATE SAMPLED: 2/19/2019
TIME SAMPLED: 12:10 PM
DATE RECEIVED: 2/19/2019
TIME RECEIVED: 2:30 PM

SAMPLE RESULTS

<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-1						
	CHLORIDE EPA 300.0	ND	2.5	mg/L (PPM)	LV	2/26/2019	WATER
	CONDUCTIVITY SM2510-B	540	1.0	uS/cm@25C	LV	2/26/2019	WATER

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LOD = LIMIT OF DETECTION
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DISS = DISSOLVED

CHAIN OF CUSTODY

PROJECT NUMBER 7018100167.01	SITE NAME/ADDRESS St. Louis BZ-19	COMPANY/NAME Lambda Energy Resources, LLC
SAMPLED BY M. Kordorfer	COMPANY G.C.E.S	GTA PROJECT # 021919-6

SAMPLE INFORMATION

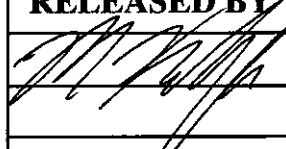
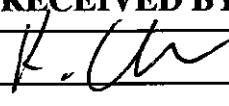
#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	MW-2	2-19-19	11:15	GW	Chlorides, Sp Cond.
	MW-3	2-19-19	11:40	GW	
	MW-4	2-19-19	11:55	GW	
	MW-1	2-19-19	12:10	GW	

BILL TO:

G.C.E.S

REPORT TO:

J. Simsa

RELEASED BY 	DATE/TIME 2-19-19 2:30 pm	RECEIVED BY 	DATE/TIME 2/19/19 2:30 p

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