



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: 18.126

GTA ProjNo: 101323-16

Site Addr: DOUBLE ALEX (BARNEY MILLER)

Sampled By: KWB/HURON

Date Rec: 10/13/2023

Time Rec: 12:15 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-4	10/12/2023		WATER
2	MW-5	10/12/2023		WATER
3	MW-6	10/12/2023		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

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COMPANY: LAMBDA ENERGY RESOURCES, LLC
PROJECT NO: 18.126
LOCATION: DOUBLE ALEX (BARNEY MILLER)
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 101323-16
GTA SAMPLE NO: 1
DATE SAMPLED: 10/12/2023
TIME SAMPLED:
DATE RECEIVED: 10/13/2023
TIME RECEIVED: 12:15 PM

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-4						
	CHLORIDE EPA 300.0	51	10	mg/L (PPM)	KC/TR	10/20/2023	WATER
	CONDUCTIVITY SM2510-B	1,100	1.0	uS/cm@25C	TR	10/18/2023	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: 18.126
LOCATION: DOUBLE ALEX (BARNEY MILLER)
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 101323-16
GTA SAMPLE NO: 2
DATE SAMPLED: 10/12/2023
TIME SAMPLED:
DATE RECEIVED: 10/13/2023
TIME RECEIVED: 12:15 PM

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-5						
	CHLORIDE EPA 300.0	18	10	mg/L (PPM)	KC/TR	10/20/2023	WATER
	CONDUCTIVITY SM2510-B	710	1.0	uS/cm@25C	TR	10/18/2023	WATER

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DISS = DISSOLVED

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PROJECT NO: 18.126
LOCATION: DOUBLE ALEX (BARNEY MILLER)
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 101323-16
GTA SAMPLE NO: 3
DATE SAMPLED: 10/12/2023
TIME SAMPLED:
DATE RECEIVED: 10/13/2023
TIME RECEIVED: 12:15 PM

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-6						
	CHLORIDE EPA 300.0	13	10	mg/L (PPM)	KC/TR	10/20/2023	WATER
	CONDUCTIVITY SM2510-B	730	1.0	uS/cm@25C	TR	10/18/2023	WATER

ND = NOT DETECTED, RESULT < LOD
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DISS = DISSOLVED

Semi-Annual, Secondary Containment, Groundwater Monitoring Event

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CHAIN OF CUSTODY

PROJECT NUMBER <u>18.126</u>	SITE NAME/ADDRESS <u>Double Alex (Barney Miller)</u>	COMPANY/NAME <u>Lambda Energy Resources</u>
SAMPLED BY <u>Kim Wallis-Burke, Huron Engineering and Surveying, Inc.</u>		GTA PROJECT # <u>101323-16</u>

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
	<u>MW 4</u>	<u>10/12/23</u>		<u>GW</u>	Specific Conductance (µS or mhos/cm) and Chloride (mg/l)
	<u>MW 5</u>	<u>10/12/23</u>		<u>GW</u>	" "
	<u>MW 6</u>	<u>10/12/23</u>		<u>GW</u>	" "

BILL TO: Lambda Energy Resources Attn: Nick Summerland		TempRec: ☐ N/A ☒ Y ☐ N On Ice? ☐ ☒	REPORT TO: Huron Engineering and Surveying Attn: Kim Wallis-Burke
RELEASED BY <u>Kimberly Wallis-Burke</u>	DATE/TIME <u>10/12/23</u>	RECEIVED BY <u>Alpena UPS</u>	DATE/TIME <u>10/12/23</u> <u>10/13/23 12:15</u>
REQUESTED TAT ☒ STANDARD ☐ 1 BUSINESS DAY ☐ 2 BUSINESS DAYS ☐ 3 BUSINESS DAYS			