



INDEPENDENT TESTING LAB

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Company: LAMBDA ENERGY RESOURCES, LLC
Name:
ClientProj: 20-117
GTA ProjNo: 120420-12

Site Addr: FREDERIC 1-10

Sampled By: SEAN CLARK/OMPC
Date Rec: 12/4/2020
Time Rec: 4:45 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	MW-1	12/4/2020	12:21 PM	WATER
2	MW-3	12/4/2020	12:46 PM	WATER
3	MW-4	12/4/2020	12:34 PM	WATER
4	MW-5	12/4/2020	11:50 AM	WATER
5	MW-6S	12/4/2020	10:47 AM	WATER
6	MW-6D	12/4/2020	11:22 AM	WATER
7	MW-7	12/4/2020	11:38 AM	WATER
8	MW-8	12/4/2020	12:08 PM	WATER

ELECTRONIC SIGNITURE 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: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10

GTA PROJECT NO: 120420-12
 GTA SAMPLE NO: 1

DATE SAMPLED: 12/4/2020
 TIME SAMPLED: 12:21 PM
 DATE RECEIVED: 12/4/2020
 TIME RECEIVED: 4:45 PM

MI
 SAMPLED BY: SEAN CLARK/OMPC

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-1	CHLORIDE EPA 300.0	33	10	mg/L (PPM)	LV	12/8/2020	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10

GTA PROJECT NO: 120420-12
 GTA SAMPLE NO: 3

DATE SAMPLED: 12/4/2020
 TIME SAMPLED: 12:34 PM
 DATE RECEIVED: 12/4/2020
 TIME RECEIVED: 4:45 PM

MI
 SAMPLED BY: SEAN CLARK/OMPC

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	ND	10	mg/L (PPM)	LV	12/8/2020	WATER
	CHLORIDE EPA 300.0						

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10

GTA PROJECT NO: 120420-12
 GTA SAMPLE NO: 4

DATE SAMPLED: 12/4/2020
 TIME SAMPLED: 11:50 AM
 DATE RECEIVED: 12/4/2020
 TIME RECEIVED: 4:45 PM

MI
 SAMPLED BY: SEAN CLARK/OMPC

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	140	10	mg/L (PPM)	LV	12/8/2020	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10

GTA PROJECT NO: 120420-12
 GTA SAMPLE NO: 5

DATE SAMPLED: 12/4/2020
 TIME SAMPLED: 10:47 AM
 DATE RECEIVED: 12/4/2020
 TIME RECEIVED: 4:45 PM

MI
 SAMPLED BY: SEAN CLARK/OMPC

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-6S	CHLORIDE EPA 300.0	28	10	mg/L (PPM)	LV	12/8/2020	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 20-117
 LOCATION: FREDERIC 1-10

GTA PROJECT NO: 120420-12
 GTA SAMPLE NO: 7

DATE SAMPLED: 12/4/2020
 TIME SAMPLED: 11:38 AM
 DATE RECEIVED: 12/4/2020
 TIME RECEIVED: 4:45 PM

MI
 SAMPLED BY: SEAN CLARK/OMPC

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-7	CHLORIDE EPA 300.0	15	10	mg/L (PPM)	LV	12/10/2020	WATER

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

CHAIN OF CUSTODY

PROJECT NUMBER 20-117	SITE NAME/ADDRESS Frederic 1-10	COMPANY/NAME Lambda
SAMPLED BY Sean Clark	COMPANY Atwell Mawby	GTA PROJECT # 120420-12

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	MW-1	12/4/2020	1221	GW	Chlorides
2	MW-3	↓	1246	↓	↓
3	MW-4		1234		
4	MW-5		11:50		
5	MW-6s		10:47		
6	MW-6d		11:22		
7	MW-7		11:38		
8	MW-8		1208		

BILL TO: Lambda	REPORT TO: Atwell Mawby		
RELEASED BY Sean Clark	DATE/TIME 12/4/2020 @ 1645	RECEIVED BY [Signature]	DATE/TIME 12/4/20 1645

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