



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: 19.019
GTA ProjNo: 112219-3

Site Addr: USA BIG CREEK TANK BATTERY (#3-16)
Sampled By: KWB/HURON
Date Rec: 11/22/2019
Time Rec: 12:40 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	OW-5	11/20/2019		WATER
2	MW-7S (73)	11/20/2019		WATER
3	MW-7I (85)	11/20/2019		WATER
4	MW-9S (70)	11/20/2019		WATER
5	MW-9I (85)	11/20/2019		WATER
6	MW-9D (100)	11/20/2019		WATER
7	MW-10S (69)	11/20/2019		WATER
8	MW-10I (85)	11/20/2019		WATER
9	MW-13 (72)	11/20/2019		WATER
10	MW-14 (70)	11/20/2019		WATER
11	MW-14 (79)	11/20/2019		WATER
12	MW-17 (73)	11/20/2019		WATER
13	MW-17 (81)	11/20/2019		WATER
14	MW-18 (69)	11/20/2019		WATER
15	MW-18 (82)	11/20/2019		WATER
16	MW-19 (71)	11/20/2019		WATER
17	MW-19 (84)	11/20/2019		WATER
18	MW-20 (72)	11/20/2019		WATER
19	MW-20 (87)	11/20/2019		WATER
20	MW-21 (70)	11/20/2019		WATER
21	MW-21 (87)	11/20/2019		WATER
22	MW-22 (71)	11/20/2019		WATER
23	MW-22 (85)	11/20/2019		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
830 Robinwood Court
Traverse City, MI 49686
Ph: 231-929-0905
Fx: 231-929-0894
SP: 231-590-0291
kirk@gtanalytical.com

COMPANY: LAMBDA ENERGY RESOURCES, LLC
 PROJECT NO: 19.019
 LOCATION: USA BIG CREEK TANK BATTERY (#3-16)

GTA PROJECT NO: 112219-3
 GTA SAMPLE NO: 1
 DATE SAMPLED: 11/20/2019
 TIME SAMPLED:
 DATE RECEIVED: 11/22/2019
 TIME RECEIVED: 12:40 PM

SAMPLED BY: MI
 KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: OW-5	CHLORIDE EPA 300.0	1,000	50	mg/L (PPM)	LV	11/26/2019	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: 19.019
LOCATION: USA BIG CREEK TANK BATTERY (#3-16)

GTA PROJECT NO: 112219-3
GTA SAMPLE NO: 2
DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-7S (73) CHLORIDE EPA 300.0	89	10	mg/L (PPM)	LV	11/26/2019	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: 19.019
LOCATION: USA BIG CREEK TANK BATTERY (#3-16)

MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 112219-3
GTA SAMPLE NO: 3
DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-7I (85) CHLORIDE EPA 300.0	840	50	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 4
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-9S (70) CHLORIDE EPA 300.0	17	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	112219-3
PROJECT NO:	19.019	GTA SAMPLE NO:	5
LOCATION:	USA BIG CREEK TANK BATTERY (#3-16)	DATE SAMPLED:	11/20/2019
		TIME SAMPLED:	
		DATE RECEIVED:	11/22/2019
		TIME RECEIVED:	12:40 PM
	MI		
SAMPLED BY:	KWB/HURON		

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-9I (85)						
	CHLORIDE EPA 300.0	1,600	100	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 6
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-9D (100) CHLORIDE EPA 300.0	99	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 7
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-10S (69) CHLORIDE EPA 300.0	72	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 8
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-101 (85) CHLORIDE EPA 300.0	940	50	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	112219-3
PROJECT NO:	19.019	GTA SAMPLE NO:	9
LOCATION:	USA BIG CREEK TANK BATTERY (#3-16)	DATE SAMPLED:	11/20/2019
		TIME SAMPLED:	
		DATE RECEIVED:	11/22/2019
		TIME RECEIVED:	12:40 PM
SAMPLED BY:	MI KWB/HURON		

SAMPLE ANALYSIS

No:	Analysis	Concentration	LOD	Units	Analyst	Date	Sample
	SAMPLE ID: MW-13 (72) CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	112219-3
PROJECT NO:	19.019	GTA SAMPLE NO:	10
LOCATION:	USA BIG CREEK TANK BATTERY (#3-16)	DATE SAMPLED:	11/20/2019
		TIME SAMPLED:	
		DATE RECEIVED:	11/22/2019
		TIME RECEIVED:	12:40 PM
SAMPLED BY:	MI KWB/HURON		

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-14 (70) CHLORIDE EPA 300.0	26	10	mg/L (PPM)	LV	11/26/2019	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: 19.019
LOCATION: USA BIG CREEK TANK BATTERY (#3-16)
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 112219-3
GTA SAMPLE NO: 11
DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-14 (79) CHLORIDE EPA 300.0	130	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	112219-3
PROJECT NO:	19.019	GTA SAMPLE NO:	12
LOCATION:	USA BIG CREEK TANK BATTERY (#3-16)	DATE SAMPLED:	11/20/2019
		TIME SAMPLED:	
		DATE RECEIVED:	11/22/2019
		TIME RECEIVED:	12:40 PM
SAMPLED BY:	MI KWB/HURON		

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-17 (73) CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	11/26/2019	WATER

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



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COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
 PROJECT NO: 19.019 GTA SAMPLE NO: 14
 LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
 TIME SAMPLED:
 DATE RECEIVED: 11/22/2019
 TIME RECEIVED: 12:40 PM

MI
 SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-18 (69)	CHLORIDE EPA 300.0	34	10	mg/L (PPM)	LV	11/26/2019	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: 19.019
 LOCATION: USA BIG CREEK TANK BATTERY (#3-16)
 MI
 SAMPLED BY: KWB/HURON

GTA PROJECT NO: 112219-3
 GTA SAMPLE NO: 15
 DATE SAMPLED: 11/20/2019
 TIME SAMPLED:
 DATE RECEIVED: 11/22/2019
 TIME RECEIVED: 12:40 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-18 (82) CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 16
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-19 (71) CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 17
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-19 (84)	CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
 PROJECT NO: 19.019 GTA SAMPLE NO: 18
 LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
 TIME SAMPLED:
 DATE RECEIVED: 11/22/2019
 TIME RECEIVED: 12:40 PM

MI
 SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-20 (72) CHLORIDE EPA 300.0	ND	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY:	LAMBDA ENERGY RESOURCES, LLC	GTA PROJECT NO:	112219-3
PROJECT NO:	19.019	GTA SAMPLE NO:	19
LOCATION:	USA BIG CREEK TANK BATTERY (#3-16)	DATE SAMPLED:	11/20/2019
		TIME SAMPLED:	
		DATE RECEIVED:	11/22/2019
		TIME RECEIVED:	12:40 PM
SAMPLED BY:	MI KWB/HURON		

SAMPLE ANALYSIS

<u>No:</u> <u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-20 (87) CHLORIDE EPA 300.0	54	10	mg/L (PPM)	LV	11/26/2019	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: 19.019
 LOCATION: USA BIG CREEK TANK BATTERY (#3-16)
 MI
 SAMPLED BY: KWB/HURON

GTA PROJECT NO: 112219-3
 GTA SAMPLE NO: 20
 DATE SAMPLED: 11/20/2019
 TIME SAMPLED:
 DATE RECEIVED: 11/22/2019
 TIME RECEIVED: 12:40 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-21 (70) CHLORIDE EPA 300.0	170	10	mg/L (PPM)	LV	11/26/2019	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: 19.019
LOCATION: USA BIG CREEK TANK BATTERY (#3-16)
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 112219-3
GTA SAMPLE NO: 21
DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-21 (87) CHLORIDE EPA 300.0	42	10	mg/L (PPM)	LV	11/26/2019	WATER

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

COMPANY: LAMBDA ENERGY RESOURCES, LLC GTA PROJECT NO: 112219-3
PROJECT NO: 19.019 GTA SAMPLE NO: 22
LOCATION: USA BIG CREEK TANK BATTERY (#3-16) DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM
MI
SAMPLED BY: KWB/HURON

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
	SAMPLE ID: MW-22 (71) CHLORIDE EPA 300.0	120	10	mg/L (PPM)	LV	11/26/2019	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: 19.019
LOCATION: USA BIG CREEK TANK BATTERY (#3-16)

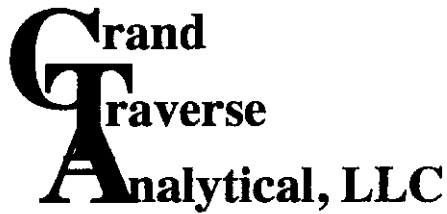
MI
SAMPLED BY: KWB/HURON

GTA PROJECT NO: 112219-3
GTA SAMPLE NO: 23
DATE SAMPLED: 11/20/2019
TIME SAMPLED:
DATE RECEIVED: 11/22/2019
TIME RECEIVED: 12:40 PM

SAMPLE ANALYSIS

<u>No:</u>	<u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date</u>	<u>Sample</u>
SAMPLE ID: MW-22 (85)							
CHLORIDE EPA 300.0		50	10	mg/L (PPM)	LV	11/26/2019	WATER

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



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FAX: 231-929-0894

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CHAIN OF CUSTODY

PROJECT NUMBER (Huron) 19.019	SITE NAME/ADDRESS/LOCATION USA Big Creek Tank Battery (#3-16)	COMPANY/NAME Lambda Energy Resources, LLC
SAMPLED BY Kim Wallis-Burke	COMPANY Huron Engineering & Surveying, Inc.	GTA PROJECT # 112219-3

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	OW5	11/20/19		GW	Chloride (mg/l)
2	MW7S (73)	}	}	}	}
3	MW7I (85)				
4	MW9S (70)				
5	MW9I (85)				
6	MW9D (100)				
7	MW10S (69)				
8	MW10I (85)				
9	MW13 (72)				
10	MW14 (70)				
11	MW14 (79)				
12	MW17 (73)				
13	MW17 (81)				
14	MW18 (69)				
15	MW18 (82)				

BILL TO: Lambda Energy Resources, Nick Summerland (nsummerland@lambdaenergyllc.com)
REPORT TO: Huron Engineering & Surveying, Kim Wallis-Burke (kim.wallis-burke@huronesi.com)

RELEASED BY Kimberly Wallis-Burke	DATE/TIME 11/21/19	RECEIVED BY [Signature]	DATE/TIME 11/22/19 12:40
---------------------------------------------	------------------------------	-----------------------------------	------------------------------------

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

CHAIN OF CUSTODY

PROJECT NUMBER (Huron) 19.019	SITE NAME/ADDRESS/LOCATION USA Big Creek Tank Battery (#3-16)	COMPANY/NAME Lambda Energy Resources, LLC
SAMPLED BY Kim Wallis-Burke	COMPANY Huron Engineering & Surveying, Inc.	GTA PROJECT # 112219-3

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
16	MW19 (71)	11/20/19		GW	Chloride (mg/l)
17	MW19 (84)	}		}	}
18	MW20 (72)				
19	MW20 (87)				
20	MW21 (70)				
21	MW21 (87)				
22	MW22 (71)				
23	MW22 (85)				

BILL TO: Lambda Energy Resources, Nick Summerland (nsummerland@lambdaenergyllc.com)
REPORT TO: Huron Engineering & Surveying, Kim Wallis-Burke (kim.wallis-burke@huronesi.com)

RELEASED BY Kimberly Wallis-Burke	DATE/TIME	RECEIVED BY WPS	DATE/TIME 11/21/19
			11/22/19 12:00

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