



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: HRF EXPLORATION & PRODUCTION
Name:
ClientProj: 13.052
GTA ProjNo: 082622-2

Site Addr: S. RUST 10C
Sampled By: KWB/HURON
Date Rec: 8/26/2022
Time Rec: 12:00 PM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	HB TW 1	8/24/2022	4:30 PM	WATER
2	HB TW 2	8/24/2022	2:08 PM	WATER
3	HB TW 3	8/24/2022	3:15 PM	WATER
4	HB TW 4	8/24/2022	2:44 PM	WATER
5	HB TW 5	8/24/2022	4:00 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

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COMPANY: HRF EXPLORATION & PRODUCTION
PROJECT NO: 13.052
LOCATION: S. RUST 10C

GTA PROJECT NO: 082622-2
GTA SAMPLE NO: 1

DATE SAMPLED: 8/24/2022
TIME SAMPLED: 4:30 PM
DATE RECEIVED: 8/26/2022
TIME RECEIVED: 12:00 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 Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: HB TW 1	CHLORIDE EPA 300.0	150	10	mg/L (PPM)	KC/TR	8/30/2022	WATER

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



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COMPANY: HRF EXPLORATION & PRODUCTION
PROJECT NO: 13.052
LOCATION: S. RUST 10C

GTA PROJECT NO: 082622-2
GTA SAMPLE NO: 2

DATE SAMPLED: 8/24/2022
TIME SAMPLED: 2:08 PM
DATE RECEIVED: 8/26/2022
TIME RECEIVED: 12:00 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 Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: HB TW 2 CHLORIDE EPA 300.0	110	10	mg/L (PPM)	KC/TR	8/30/2022	WATER

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

COMPANY: HRF EXPLORATION & PRODUCTION
 PROJECT NO: 13.052
 LOCATION: S. RUST 10C

GTA PROJECT NO: 082622-2
 GTA SAMPLE NO: 3

DATE SAMPLED: 8/24/2022
 TIME SAMPLED: 3:15 PM
 DATE RECEIVED: 8/26/2022
 TIME RECEIVED: 12:00 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 Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: HB TW 3 CHLORIDE EPA 300.0	20	10	mg/L (PPM)	KC/TR	8/30/2022	WATER

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

COMPANY: HRF EXPLORATION & PRODUCTION
 PROJECT NO: 13.052
 LOCATION: S. RUST 10C

GTA PROJECT NO: 082622-2
 GTA SAMPLE NO: 4

DATE SAMPLED: 8/24/2022
 TIME SAMPLED: 2:44 PM
 DATE RECEIVED: 8/26/2022
 TIME RECEIVED: 12:00 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 Completed</u>	<u>Sample Matrix</u>
SAMPLE ID: HB TW 4	CHLORIDE EPA 300.0	34	10	mg/L (PPM)	KC/TR	8/30/2022	WATER

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

COMPANY: HRF EXPLORATION & PRODUCTION
 PROJECT NO: 13.052
 LOCATION: S. RUST 10C

GTA PROJECT NO: 082622-2
 GTA SAMPLE NO: 5

DATE SAMPLED: 8/24/2022
 TIME SAMPLED: 4:00 PM
 DATE RECEIVED: 8/26/2022
 TIME RECEIVED: 12:00 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 Completed</u>	<u>Sample Matrix</u>
	SAMPLE ID: HB TW 5 CHLORIDE EPA 300.0	23	10	mg/L (PPM)	KC/TR	8/30/2022	WATER

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

