



INDEPENDENT TESTING LAB

830 ROBINWOOD COURT, TRAVERSE CITY, MI 49686

PH: 231-929-0905

FAX: 231-929-0894

www.gtanalytical.com

Company: MILLER ENERGY COMPANY II, LLC
Name:
ClientProj: PN36814
GTA ProjNo: 090624-6

Site Addr: PROUT 1-32

Sampled By: TIM HALLADAY/MECH
Date Rec: 9/6/2024
Time Rec: 11:45 AM

Sample No.	Sample ID	Date Sampled	Time Sampled	Sample Matrix
1	FL-1	9/5/2024	1:26 PM	SOIL
2	FL-2	9/5/2024	1:33 PM	SOIL
3	FL-3	9/5/2024	1:45 PM	SOIL
4	SW-1 (2')	9/5/2024	12:45 PM	SOIL
5	SW-2 (2.5')	9/5/2024	12:55 PM	SOIL
6	SW-3 (1')	9/5/2024	1:10 PM	SOIL
7	SW-4 (2')	9/5/2024	1:17 PM	SOIL

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
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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: PN36814
LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
GTA SAMPLE NO: 1
DATE SAMPLED: 9/5/2024
TIME SAMPLED: 1:26 PM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 11:45 AM

MI
SAMPLED BY: TIM HALLADAY/MECII

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: FL-1 CHLORIDE EPA 300.0	ND	93	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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



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COMPANY: MILLER ENERGY COMPANY II, LLC
PROJECT NO: PN36814
LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
GTA SAMPLE NO: 2

DATE SAMPLED: 9/5/2024
TIME SAMPLED: 1:33 PM
DATE RECEIVED: 9/6/2024
TIME RECEIVED: 11:45 AM

MI
SAMPLED BY: TIM HALLADAY/MECII

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: FL-2 CHLORIDE EPA 300.0	ND	100	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: PN36814
 LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
 GTA SAMPLE NO: 3
 DATE SAMPLED: 9/5/2024
 TIME SAMPLED: 1:45 PM
 DATE RECEIVED: 9/6/2024
 TIME RECEIVED: 11:45 AM

MI
 SAMPLED BY: TIM HALLADAY/MECII

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: FL-3 CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: PN36814
 LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
 GTA SAMPLE NO: 4
 DATE SAMPLED: 9/5/2024
 TIME SAMPLED: 12:45 PM
 DATE RECEIVED: 9/6/2024
 TIME RECEIVED: 11:45 AM

MI
 SAMPLED BY: TIM HALLADAY/MECII

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: SW-1 (2') CHLORIDE EPA 300.0	ND	110	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: PN36814
 LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
 GTA SAMPLE NO: 5
 DATE SAMPLED: 9/5/2024
 TIME SAMPLED: 12:55 PM
 DATE RECEIVED: 9/6/2024
 TIME RECEIVED: 11:45 AM

SAMPLED BY: MI
 TIM HALLADAY/MECII

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: SW-2 (2.5') CHLORIDE EPA 300.0	1,300	96	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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 LOD = LIMIT OF DETECTION
 s.u. = STANDARD pH UNITS REPORTED AT 25 C

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: PN36814
 LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
 GTA SAMPLE NO: 6
 DATE SAMPLED: 9/5/2024
 TIME SAMPLED: 1:10 PM
 DATE RECEIVED: 9/6/2024
 TIME RECEIVED: 11:45 AM

MI
 SAMPLED BY: TIM HALLADAY/MECII

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: SW-3 (1') CHLORIDE EPA 300.0	ND	94	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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

COMPANY: MILLER ENERGY COMPANY II, LLC
 PROJECT NO: PN36814
 LOCATION: PROUT 1-32

GTA PROJECT NO: 090624-6
 GTA SAMPLE NO: 7
 DATE SAMPLED: 9/5/2024
 TIME SAMPLED: 1:17 PM
 DATE RECEIVED: 9/6/2024
 TIME RECEIVED: 11:45 AM

MI
 SAMPLED BY: TIM HALLADAY/MECII

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: SW-4 (2') CHLORIDE EPA 300.0	ND	99	mg/Kg (PPM)	KC/AS	9/8/2024	SOIL

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 LOD = LIMIT OF DETECTION
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COMPANY: MILLER ENERGY COMPANY II, LLC

NAME:
PROJECT NO: PN36814

LOCATION: PROUT 1-32

MI

GTA PROJECT NO: 090624-6
SAMPLED BY: TIM HALLADAY/MECII

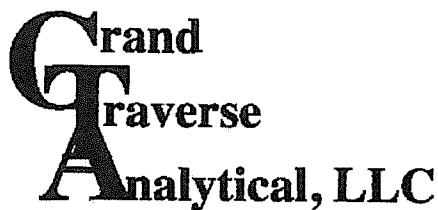
DATE SAMPLED: 9/5/2024

SAMPLE SOIL

DATE RECEIVED: 9/6/2024
TIME RECEIVED: 11:45 AM

MOISTURE

<u>No:</u> <u>Analysis</u>	<u>Concentration</u>	<u>LOD</u>	<u>Units</u>	<u>Analyst</u>	<u>Date Completed</u>
SAMPLE ID: FL-1 % MOISTURE EPA 3550C	7.3	0.10	% OF SAMPLE	AS	9/6/2024
SAMPLE ID: FL-2 % MOISTURE EPA 3550C	7.8	0.10	% OF SAMPLE	AS	9/6/2024
SAMPLE ID: FL-3 % MOISTURE EPA 3550C	7.5	0.10	% OF SAMPLE	AS	9/6/2024
SAMPLE ID: SW-1 (2') % MOISTURE EPA 3550C	10	0.10	% OF SAMPLE	AS	9/6/2024
SAMPLE ID: SW-2 (2.5') % MOISTURE EPA 3550C	6.8	0.10	% OF SAMPLE	AS	9/6/2024
SAMPLE ID: SW-3 (1') % MOISTURE EPA 3550C	7.7	0.10	% OF SAMPLE	AS	9/6/2024
SAMPLE ID: SW-4 (2') % MOISTURE EPA 3550C	7.7	0.10	% OF SAMPLE	AS	9/6/2024



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CHAIN OF CUSTODY

PROJECT NUMBER	SITE NAME/ADDRESS Prout 1-32 - PN36814	COMPANY/NAME Miller Energy Company II, LLC
SAMPLED BY Tim Halladay	COMPANY Miller Energy Company II, LLC	GTA PROJECT # 090624-6

SAMPLE INFORMATION

#	SAMPLE ID	DATE SAMPLED	TIME	MATRIX	ANALYSIS
1	FL-1	09/05/2024	1:26	Soil	Chloride
2	FL-2	09/05/2024	1:32	Soil	Chloride
3	FL-3	09/05/2024	1:45	Soil	Chloride
4	SW-1 (2')	09/05/2024	12:45	Soil	Chloride
5	SW-2 (2.5')	09/05/2024	12:55	Soil	Chloride
6	SW-3 (1')	09/05/2024	1:10	Soil	Chloride
7	SW-4 (2')	09/05/2024	1:17	Soil	Chloride

BILL TO: Miller Energy Company II, LLC PO Box 632 Traverse City, MI 49685	REPORT TO: Laura Dyke ldyke@miller-energy.com
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RELEASED BY	DATE/TIME	RECEIVED BY	DATE/TIME
Tim Halladay	9-6-24 10:20 AM	[Signature]	9/9/2024 10:20 AM
[Signature]	9/6/2024 11:45 AM	[Signature]	9/6/24 11:45

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