

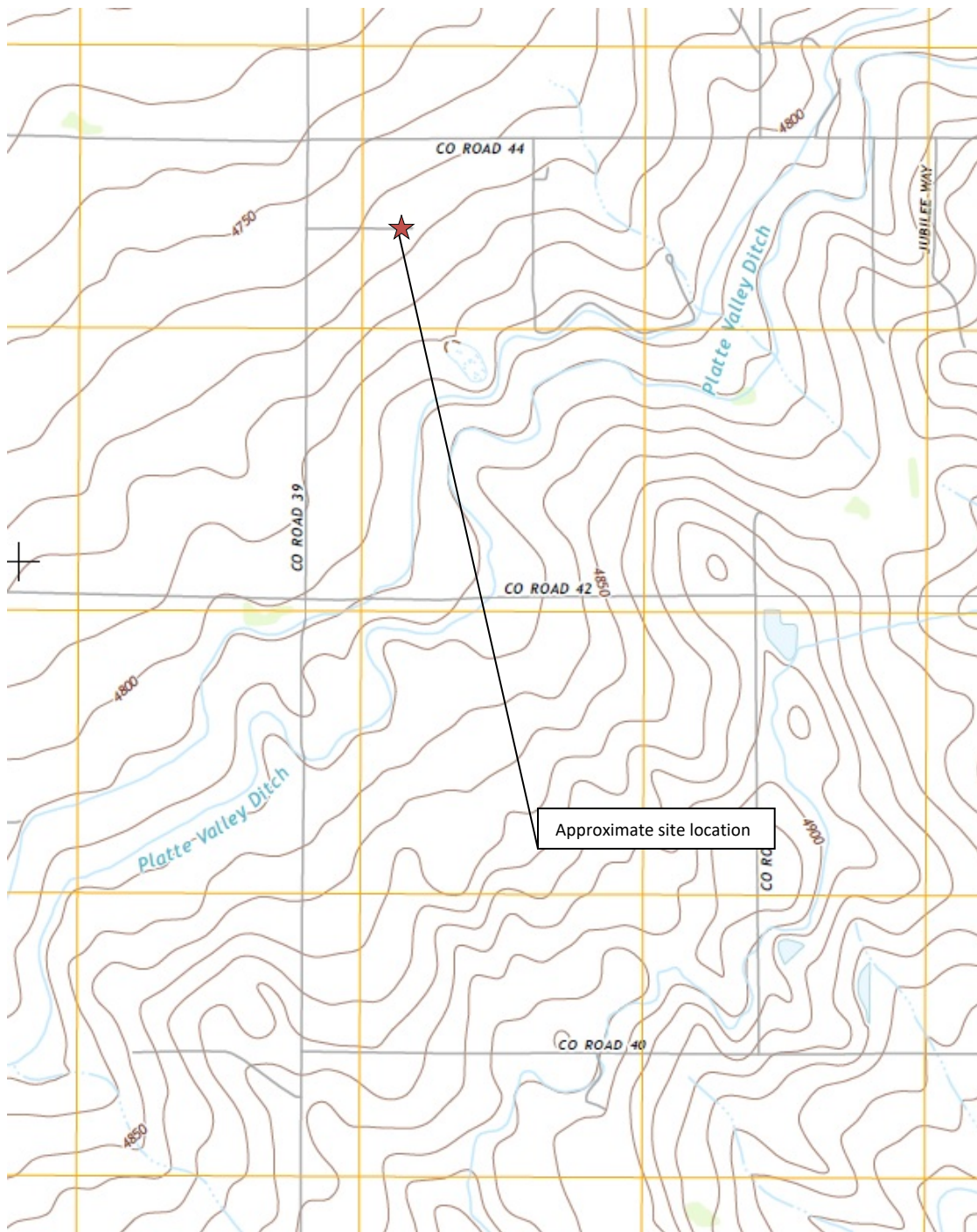


FIGURES

Figure 1: Topographic Site Location Map

Figure 2: Aerial Site Location Map

Figure 3: Soil Analytical Map



Topographic Site Location Map
 Edward Hemple Unit 1
 Historical Release
 40.302293 / -104.692823
 NW ¼ NW ¼ SEC.20 T4N R65W 6PM
 Weld County, Colorado
 Location ID 318333



EAGLE
 ENVIRONMENTAL
 CONSULTING, INC.

Source: USGS 7.5 Minute Topographic Map, LaSalle, CO Quadrangle 2013

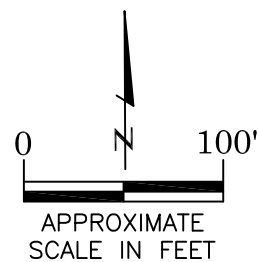
Figure 1



LEGEND

FORMER EDWARD HEMPLE UNIT 1 TANK BATTERY

X APPROXIMATE HISTORICAL RELEASE LOCATION (40.302293 / -104.692823)



AERIAL SITE LOCATION MAP
EDWARD HEMPLE UNIT 1
HISTORICAL RELEASE
40.302293 / -104.692823
NW¼ NW¼ SEC.20 T4N R65W 6PM
WELD COUNTY, COLORADO
LOCATION ID 318333

DATE:
01/29/21

FIG. NO.
2

DRAWN BY:
AMN



EAGLE
ENVIRONMENTAL
CONSULTING, INC.
8000 W 44th Ave, Wheat Ridge, CO 80033
Ph: 303-433-0479 • F: 303-325-5449



NOTE: AERIAL DOES NOT REFLECT CURRENT SITE CONDITIONS. ALL FACILITIES REMOVED DURING DECOMMISSIONING ACTIVITIES. AERIAL UTILIZED FOR REFERENCE RELATIVE TO PREVIOUS BATTERY LAYOUT. SITE CURRENTLY UNDER ENVIRONMENTAL MONITORING & REMEDIATION (REM. #12591)

LEGEND

- APPROX. RECLAMATION ASSESSMENT BOUNDARIES
- APPROXIMATE LOCATION OF SOIL SAMPLES
RC-SS-02 SUBMITTED FOR LABORATORY ANALYSIS

PARAMETERS

SAMPLE LOCATION
DATE
DEPTH (FEET)
PID = ppm-v
B = BENZENE (mg/kg)
T = TOLUENE (mg/kg)
E = ETHYLBENZENE (mg/kg)
X = TOTAL XYLENES (mg/kg)
G = TPH-GRO (mg/kg)
D = TPH-DRO (mg/kg)
R = TPH-RRO (mg/kg)
1,2,4-TMB = 1,2,4-TRIMETHYLBENZENE (mg/kg)
1,3,5-TMB = 1,3,5-TRIMETHYLBENZENE (mg/kg)

mg/kg = MILLIGRAMS PER KILOGRAM

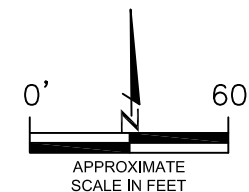
TPH-GRO = TOTAL PETROLEUM HYDROCARBONS - GASOLINE RANGE ORGANICS

TPH-DRO = TOTAL PETROLEUM HYDROCARBONS - DIESEL RANGE ORGANICS

TPH-RRO = TOTAL PETROLEUM HYDROCARBONS - RESIDUAL RANGE ORGANICS

NOTE:
VALUES PRESENTED WITH A LESS THAN SYMBOL (<) DID NOT CONTAIN CONCENTRATIONS AT OR ABOVE LABORATORY DETECTION LIMITS

VALUES PRESENTED IN **BOLD** TYPEFACE EXCEED COGCC TABLE 915-1 "PROTECTION OF GROUNDWATER SOIL SCREENING LEVELS"



SOIL ANALYTICAL MAP
EDWARD HEMPLE UNIT 1
HISTORICAL RELEASE
40.302293 / -104.692823
NW¼ NW¼ SEC.20 T4N R65W 6PM
WELD COUNTY, COLORADO
LOCATION ID 318333

DATE:
01/29/21
DRAWN BY:
AMN

FIG.
NO. 3



EAGLE
ENVIRONMENTAL
CONSULTING, INC.
8000 W 44th Ave, Wheat Ridge, CO 80033
Ph: 303-433-0479 • F: 303-325-5449



ATTACHMENT A

Laboratory Analytical Report



January 29, 2021

Eagle Environmental Consulting, Inc.

Martin C Eckert III

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - Noble - Edward Hemple Unit 1

Project Number - [none]

Attached are your analytical results for Noble - Edward Hemple Unit 1 received by Origins Laboratory, Inc. January 28, 2021. This project is associated with Origins project number Y101348-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory, Inc.
303.433.1322
o-squad@oelabinc.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645

Eagle Environmental Consulting, Inc.

8000 W 44th Ave

Wheat Ridge CO 80033

Martin C Eckert III

Project Number: [none]

Project: Noble - Edward Hemple Unit 1

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
RS-SS-01@0.25'	Y101348-01	Soil	January 28, 2021 17:20	01/28/2021 18:20
RS-SS-02@0.25'	Y101348-02	Soil	January 28, 2021 17:15	01/28/2021 18:20

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

www.originslaboratory.com

101348

ORIGINS
LABORATORY, INC

Client: Eagle Env. Consulting
Address: 8000 W 44th Ave
Telephone Number: 303-433-0474
Email Address: mce3@eagle-env.com

Project Manager: Martin Eckert III
Project Name: Edward Hemple Unit 1
Project Number: [blank]
Samples Collected By: GEC

Fax: 303.265.9645

Sample ID Description	Date Sampled	Time Sampled	# of Containers	Preservative				Matrix			Analysis		Sample Instructions
				Unpreserved	HCl	HNO ₃	Other	Groundwater	Soil	Air Summa #	Other	Other	
RS-SS-02-0.25'	11/28/21	1720	2	X					X			STEX 1-8260D TMR -8015D DEBIK 1-8260D	1
RS-SS-02-0.25'	11/28/21	1715	2	X					X			STEX 1-8260D TMR -8015D DEBIK 1-8260D	2
													3
													4
													5
													6
													7
													8
													9
													10

Relinquished By: [Signature] Date: 11/28/21 Time: 1020
Relinquished By: [Signature] Date: 11/28/21 Time: 1020

Turnaround Time: Same Day ☒ 24 Hr ☐ 48 Hr ☐ 72 Hr ☐ Standard ☐

1725 Elk Place

Date Results Needed

0.7

Temp Received

Bill to Jacob

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

Origins Laboratory F-012207-01-R1
Effective Date: 01/09/12

Sample Receipt Checklist

Origins Work Order: Y101348 Client: Eagle
Client Project ID: Edward Hemple Unit 1

Checklist Completed by: JG Shipped Via: HD
Date/time completed: 1/28/21 (UPS, FedEx, Hand Delivered, Pick-up, etc.)
Airbill #: N/A

Matrix(s) Received: (Check all that apply): Soil/Solid Water Other:
Cooler Number/Temperature: 1 0.7 °C 1 °C 1 °C 1 °C (Describe)
Thermometer ID: T003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?		<input checked="" type="checkbox"/>		
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH <2 for samples preserved with HNO ₃ , HCL, H ₂ SO ₄) / (pH >10 for samples preserved with NaAsO ₂ +NaOH, ZnAc+NaOH)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

⁽¹⁾If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to in the additional comments (above) and the case narrative.

Reviewed by (Project Manager) [Signature] Date/Time Reviewed 1/28/21

Origins Laboratory, Inc.

Jefe Pellegrini

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

RS-SS-01@0.25'

1/28/2021 5:20:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	---------	----------	----------	-------

Origins Laboratory, Inc.
Y101348-01 (Soil)

DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	50.0	mg/kg	1	B1A2810	TEM	01/28/2021	01/28/2021	U
Residual Range Organics (C28-C40)	ND	200	"	"	"	TEM	"	"	U

Surrogate: o-Terphenyl 87.3 % 50-150 " " "

GBTEX+TMBs

1,2,4-Trimethylbenzene	0.0551	0.00200	mg/kg	1	B1A2809	TEM	01/28/2021	01/28/2021	
1,3,5-Trimethylbenzene	0.0320	0.00200	"	"	"	TEM	"	"	
Benzene	0.0110	0.00200	"	"	"	TEM	"	"	
Ethylbenzene	0.0138	0.00200	"	"	"	TEM	"	"	
m,p-Xylene	0.0741	0.00400	"	"	"	TEM	"	"	
o-Xylene	ND	0.00200	"	"	"	TEM	"	"	U
Toluene	0.00764	0.00200	"	"	"	TEM	"	"	
Gasoline Range Hydrocarbons	1.45	0.200	"	"	"	TEM	"	"	

Surrogate: 1,2-Dichloroethane-d4 103 % 70-130 " " "

Surrogate: Toluene-d8 100 % 70-130 " " "

Surrogate: 4-Bromofluorobenzene 98.8 % 70-130 " " "

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

RS-SS-02@0.25'

1/28/2021 5:15:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
---------	--------	-----------------	-------	----------	-------	---------	----------	----------	-------

Origins Laboratory, Inc.
Y101348-02 (Soil)

DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	50.0	mg/kg	1	B1A2810	TEM	01/28/2021	01/28/2021	U
Residual Range Organics (C28-C40)	215	200	"	"	"	TEM	"	"	

Surrogate: o-Terphenyl 96.8 % 50-150 " " "

GBTEX+TMBs

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B1A2809	TEM	01/28/2021	01/28/2021	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	TEM	"	"	U
Benzene	0.00202	0.00200	"	"	"	TEM	"	"	
Ethylbenzene	ND	0.00200	"	"	"	TEM	"	"	U
m,p-Xylene	0.00764	0.00400	"	"	"	TEM	"	"	
o-Xylene	ND	0.00200	"	"	"	TEM	"	"	U
Toluene	0.0152	0.00200	"	"	"	TEM	"	"	
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	TEM	"	"	U

Surrogate: 1,2-Dichloroethane-d4 103 % 70-130 " " "
Surrogate: Toluene-d8 101 % 70-130 " " "
Surrogate: 4-Bromofluorobenzene 98.7 % 70-130 " " "

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.

8000 W 44th Ave

Wheat Ridge CO 80033

Martin C Eckert III

Project Number: [none]

Project: Noble - Edward Hemple Unit 1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B1A2809 - EPA 5030 (soil)

Blank (B1A2809-BLK1)

Prepared: 01/28/2021 Analyzed: 01/28/2021

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg							U
Naphthalene	ND	0.0100	"							U
1,3,5-Trimethylbenzene	ND	0.00200	"							U
Benzene	ND	0.00200	"							U
Ethylbenzene	ND	0.00200	"							U
m,p-Xylene	ND	0.00400	"							U
o-Xylene	ND	0.00200	"							U
Toluene	ND	0.00200	"							U
Gasoline Range Hydrocarbons	ND	0.200	"							U
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		101	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		103	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		96.1	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1A2809 - EPA 5030 (soil)										
LCS (B1A2809-BS1)					Prepared: 01/28/2021 Analyzed: 01/28/2021					
1,2,4-Trimethylbenzene	0.0563	0.00200	mg/kg	0.0500		113	70-130			
Naphthalene	0.0540	0.0100	"	0.0500		108	70-130			
1,3,5-Trimethylbenzene	0.0526	0.00200	"	0.0500		105	70-130			
Benzene	0.0450	0.00200	"	0.0500		90.0	70-130			
Ethylbenzene	0.0495	0.00200	"	0.0500		99.0	70-130			
m,p-Xylene	0.104	0.00400	"	0.100		104	70-130			
o-Xylene	0.0520	0.00200	"	0.0500		104	70-130			
Toluene	0.0477	0.00200	"	0.0500		95.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		100	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		98.8	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1A2809 - EPA 5030 (soil)										
Matrix Spike (B1A2809-MS1)		Source: Y101340-01			Prepared: 01/28/2021 Analyzed: 01/28/2021					
1,2,4-Trimethylbenzene	0.0409	0.00200	mg/kg	0.0500	ND	81.8	70-130			
Naphthalene	0.0399	0.0100	"	0.0500	0.00532	69.2	70-130			QM-07
1,3,5-Trimethylbenzene	0.0359	0.00200	"	0.0500	0.000960	69.9	70-130			QM-07
Benzene	0.0354	0.00200	"	0.0500	0.00502	60.7	70-130			QM-07
Ethylbenzene	0.0344	0.00200	"	0.0500	0.000760	67.2	70-130			QM-07
m,p-Xylene	0.0755	0.00400	"	0.100	0.00464	70.8	70-130			
o-Xylene	0.0378	0.00200	"	0.0500	0.00234	70.8	70-130			
Toluene	0.0384	0.00200	"	0.0500	0.00610	64.5	70-130			QM-07
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		99.4	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		98.3	70-130			

Origins Laboratory, Inc.



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Eagle Environmental Consulting, Inc.
8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Edward Hemple Unit 1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B1A2809 - EPA 5030 (soil)										
Matrix Spike Dup (B1A2809-MSD1)		Source: Y101340-01			Prepared: 01/28/2021 Analyzed: 01/28/2021					
1,2,4-Trimethylbenzene	0.0559	0.00200	mg/kg	0.0500	ND	112	70-130	31.1	20	QR-03
Naphthalene	0.0553	0.0100	"	0.0500	0.00532	100	70-130	32.4	20	QR-03
1,3,5-Trimethylbenzene	0.0475	0.00200	"	0.0500	0.000960	93.1	70-130	27.8	20	QR-03
Benzene	0.0490	0.00200	"	0.0500	0.00502	88.0	70-130	32.4	20	QR-03
Ethylbenzene	0.0451	0.00200	"	0.0500	0.000760	88.7	70-130	27.1	20	QR-03
m,p-Xylene	0.101	0.00400	"	0.100	0.00464	96.3	70-130	28.9	20	QR-03
o-Xylene	0.0513	0.00200	"	0.0500	0.00234	97.9	70-130	30.4	20	QR-03
Toluene	0.0536	0.00200	"	0.0500	0.00610	95.0	70-130	33.1	20	QR-03
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		99.9	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		101	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		99.0	70-130			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Eagle Environmental Consulting, Inc.

8000 W 44th Ave

Wheat Ridge CO 80033

Martin C Eckert III

Project Number: [none]

Project: Noble - Edward Hemple Unit 1

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B1A2810 - EPA 3580

Blank (B1A2810-BLK1)

Prepared: 01/28/2021 Analyzed: 01/28/2021

Diesel (C10-C28)	ND	50.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	200	"							U
Surrogate: o-Terphenyl	43		"	50.0		85.3	50-150			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

Eagle Environmental Consulting, Inc.

8000 W 44th Ave

Wheat Ridge CO 80033

Martin C Eckert III

Project Number: [none]

Project: Noble - Edward Hemple Unit 1

Extractable Petroleum Hydrocarbons by 8015D - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B1A2810 - EPA 3580

LCS (B1A2810-BS1)

Prepared: 01/28/2021 Analyzed: 01/28/2021

Diesel (C10-C28)	832	50.0	mg/kg	1000		83.2	70-130			
Residual Range Organics (C28-C40)	837	200	"	1000		83.7	70-130			
Surrogate: o-Terphenyl	44		"	50.0		87.8	50-150			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

Eagle Environmental Consulting, Inc.

8000 W 44th Ave

Wheat Ridge CO 80033

Martin C Eckert III

Project Number: [none]

Project: Noble - Edward Hemple Unit 1

Extractable Petroleum Hydrocarbons by 8015D - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B1A2810 - EPA 3580

Matrix Spike (B1A2810-MS1)		Source: Y101331-01			Prepared: 01/28/2021 Analyzed: 01/28/2021					
Diesel (C10-C28)	2010	50.0	mg/kg	1000	1440	57.5	70-130			QM-07
Residual Range Organics (C28-C40)	1330	200	"	1000	531	79.6	70-130			
Surrogate: o-Terphenyl	62		"	50.0		123	50-150			

Origins Laboratory, Inc.



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jen Pellegrini For Noelle Doyle Mathis, President

Eagle Environmental Consulting, Inc.

8000 W 44th Ave

Wheat Ridge CO 80033

Martin C Eckert III

Project Number: [none]

Project: Noble - Edward Hemple Unit 1

Extractable Petroleum Hydrocarbons by 8015D - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch B1A2810 - EPA 3580

Matrix Spike Dup (B1A2810-MSD1)		Source: Y101331-01			Prepared: 01/28/2021 Analyzed: 01/28/2021					
Diesel (C10-C28)	2320	50.0	mg/kg	1000	1440	87.8	70-130	14.0	35	
Residual Range Organics (C28-C40)	1540	200	"	1000	531	101	70-130	15.0	35	
Surrogate: o-Terphenyl	65		"	50.0		130	50-150			

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The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

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Project Number: [none]

Project: Noble - Edward Hemple Unit 1

Notes and Definitions

U Sample is Non-Detect.

QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported at a wet weight basis.

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