

Wellhead Closure Checklist

COGCC Rule 911.a.(4) Environmental Site Closure Assessment Field Form

Additional attachments (optional):		Pit Closure		Tank Battery Closure		Flowline Closure		Partially Buried Vault Closure
Site Name & COGCC Facility Number:		Date:						Remediation Project #:
Stephenson 6-31		3-8-27						21787
Associated Wells: 1		Age of Site:						Number of Photos Attached:
05-123-22425		years						1
Location: (GPS coordinates of wellhead or southeastern most wellhead for multiple)							Estimated Facility Size (acres):	
40.513070 / -104.594650								
General Condition of Site: (General observations regarding housekeeping, corrosion, waste management, etc.)								
Overall good condition								
USCS Soil Type:			Estimated Depth to Groundwater:					
SC			~15-20'					
Hydrocarbon Impacted Soils / Spills: (Note estimated size and if impact appears to be surficial or extends to an unknown depth)								
None observed								
Salt Crusted Soils or Impacted Vegetation: (Note estimated size and if impact appears to be surficial or extends to an unknown depth)								
None observed								
Wellhead(s)								
Well API	05-123-22425							
Age	years							
Condition of surface around wellhead	Good - per Crew							
PID Readings	N/A - Excavated upon arrival							
Condition of subsurface containing relevant PID Readings	Good - no staining, no odor							
Sample taken? Location/Sample ID#	4.9	8.0	6.0	4.9	8.5			
Photo Number(s)	WH-SS-01	WH-SS-02	WH-SS-03	WH-SS-04	WH-FS-01			
Other observations regarding wellhead(s)								
Well casing cut/capped after assessment								
Summary								
Was impacted soil identified?								
<input checked="" type="radio"/> No Yes - less than 10 cubic yards Yes - more than 10 cubic yards								
Total number of samples field screened:			Total number of samples collected:					
5			5					
Highest PID Reading:			Total number of samples submitted to lab for analysis:					
8.5			1					
If more than 10 cubic yards of impacted soil were observed:								
Vertical extent:			Estimated spill volume:					
Lateral extent:			Volume of soil removed:					
N/A								
Is additional investigation required?								
Was groundwater encountered during the investigation?								
<input checked="" type="radio"/> No Yes - not impacted or in contact with impacted soils Yes - groundwater impacted and/or in contact with impacted soils								
Measured depth to groundwater:			Was remedial groundwater removal conducted?					
			Yes No					
Date Groundwater was encountered:			Commencement date of removal:					
Sheen on groundwater?			Volume of groundwater removed prior to sampling:					
Yes No								
Free product observed?			Volume of groundwater removed post sampling:					
Yes No								
Total number of samples collected:			Total Volume of groundwater removed:					
Total number of samples submitted to lab for analysis:								

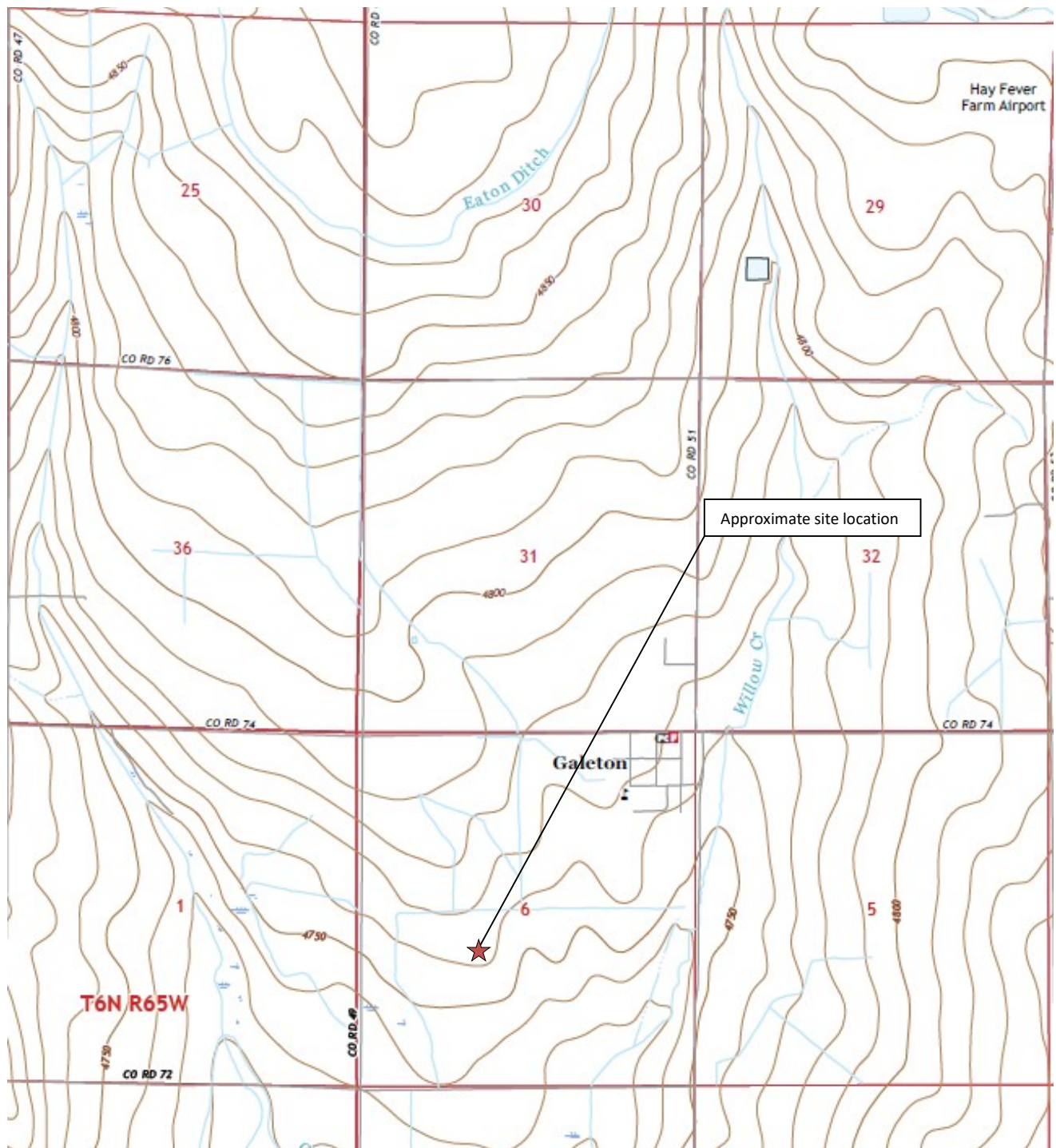
FIGURES

Figure 1: Topographic Site Location Map

Figure 2: Aerial Site Location Map

Figure 3: Soil Analytical Map

Figure 4: Polycyclic Aromatic Hydrocarbons Map



Topographic Site Location Map
 Stephenson #6-31
 Closure Assessment
 40.513070 / -104.594650
 NE¼ SW¼ SEC.6 T6N R64W 6PM
 Weld County, Colorado
 API # 05-123-22625
 Remediation # 21787



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 CONSULTING, INC.

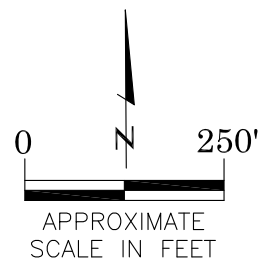
Source: USGS 7.5 Minute Topographic
 Map, Galeton, CO Quadrangle 2022

Figure 1



LEGEND

- FORMER STEPHENSON #6-31 WELLHEAD (PLUGGED AND ABANDONED)
- ASSOCIATED SEPARATOR
- APPROXIMATE FLOWLINE LOCATION



AERIAL SITE LOCATION MAP
 STEPHENSON #6-31
 CLOSURE ASSESSMENT
 40.513070 / -104.594650
 NE¼ SW¼ SEC.6 T6N R64W 6PM
 WELD COUNTY, COLORADO
 API # 05-123-22625
 REMEDIATION # 21787

FIG. NO.

2

DRAWN BY:

KM



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



WH-FS-01@6'
03/08/22
6'
B = <0.00200
T = <0.00200
E = <0.00200
X = <0.00200
G = <0.200
D = <25.0
R = <100
1,2,4-TMB = <0.00200
1,3,5-TMB = <0.00200
Brn= 0.217
EC = 0.355
SAR= 0.523
pH = 8.03

LEGEND

- WELLHEAD ASSESSMENT BOUNDARIES
- SS-02 APPROXIMATE LOCATION OF SOIL SAMPLES FIELD SCREENED, ONLY, WITH PHOTOIONIZATION DETECTOR
- SS-02 APPROXIMATE LOCATION OF SOIL SAMPLES SUBMITTED FOR LABORATORY ANALYSIS

PARAMETERS

SAMPLE LOCATION
DATE
DEPTH (FEET)
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)
Brn= BORON (mg/L)
EC = SPECIFIC CONDUCTANCE (mmhos/cm)
SAR= SODIUM ADSORPTION RATIO
pH = pH (pH UNITS)

mg/kg = MILLIGRAMS PER KILOGRAM
mg/L = MILLIGRAMS PER LITER
mmhos/cm = MILLIMHOS PER CENTIMETER

TPH-GRO = TOTAL PETROLEUM HYDROCARBONS – GASOLINE RANGE ORGANICS
TPH-DRO = TOTAL PETROLEUM HYDROCARBONS – DIESEL RANGE ORGANICS
TPH-RRO = TOTAL PETROLEUM HYDROCARBONS – RESIDUAL RANGE ORGANICS

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

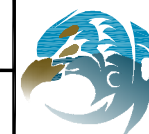
VALUES PRESENTED IN **BOLD** EXCEED COGCC TABLE 915-1 REGULATORY LIMITS.

COGCC = COLORADO OIL AND GAS CONSERVATION COMMISSION

SOIL ANALYTICAL MAP
STEPHENSON #6-31
CLOSURE ASSESSMENT
40.513070 / -104.594650
NE¼ SW¼ SEC.6 T6N R64W 6PM
WELD COUNTY, COLORADO
API # 05-123-22625
REMEDIATION # 21787

DRAWN BY:
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FIG.
NO.
3



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WH-FS-01@6'
03/08/22
6'
ND = <0.00067
1-Methylnaphthalene = 0.000416
2-Methylnaphthalene = 0.00107
Acenaphthene = ND
Anthracene = 0.001
Benzo(a)anthracene = 0.00714
Benzo(a)pyrene = 0.00573
Benzo(b)fluoranthene = 0.00671
Benzo(k)fluoranthene = 0.00231
Chrysene = 0.00715
Dibenzo(a,h)anthracene = 0.00115
Fluoranthene = 0.0162
Fluorene = ND
Indeno(1,2,3-CD)pyrene = 0.00425
Naphthalene = ND
Pyrene = 0.0139

LEGEND

- WELLHEAD ASSESSMENT BOUNDARIES
- SS-02 APPROXIMATE LOCATION OF SOIL SAMPLES FIELD SCREENED, ONLY, WITH PHOTOIONIZATION DETECTOR
- SS-02 APPROXIMATE LOCATION OF SOIL SAMPLES SUBMITTED FOR LABORATORY ANALYSIS

PARAMETERS

SAMPLE LOCATION
DATE SAMPLE COLLECTED
APPROXIMATE DEPTH
POLYCYCLIC AROMATIC HYDROCARBONS (PAHs) (mg/kg)

mg/kg = MILLIGRAMS PER KILOGRAM

ND = NON-DETECT

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

VALUES PRESENTED IN **BOLD** EXCEED COGCC TABLE 915-1 REGULATORY LIMITS.

COGCC = COLORADO OIL AND GAS CONSERVATION COMMISSION

POLYCYCLIC AROMATIC HYDROCARBONS MAP
STEPHENSON #6-31
CLOSURE ASSESSMENT
40.513070 / -104.594650
NE¼ SW¼ SEC.6 T6N R64W 6PM
WELD COUNTY, COLORADO
API # 05-123-22625
REMEDIAION # 21787

DRAWN BY:
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FIG.
NO.
4



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Ph: 303-433-0479 • F: 303-325-5449

TABLES

Table 1: Photoionization Detector Reading Summary

Table 2: Soil Analytical Results Summary

Table 3: Polycyclic Aromatic Hydrocarbons Analytical Results Summary

TABLE 1
PHOTOIONIZATION DETECTOR READING SUMMARY
STEPHENSON #6-31
CLOSURE ASSESSMENT
40.513070 / -104.594650
NE1/4 SW1/4 SEC.6 T6N R64W 6PM
WELD COUNTY, COLORADO
API # 05-123-22625
REMEDIATION # 21787

Sample Location (Latitude/Longitude)	Date	Approximate Depth (feet)	PID Reading (ppm-v)	Lab Submission (Y/N)
WH-SS-01 @ 5' (40.513081 / -104.594687)	03/08/22	5	4.9	N
WH-SS-02 @ 5' (40.513071 / -104.594667)	03/08/22	5	8.0	N
WH-SS-03 @ 5' (40.513058 / -104.594681)	03/08/22	5	6.0	N
WH-SS-04 @ 5' (40.513072 / -104.594698)	03/08/22	5	4.9	N
WH-FS-01 @ 6' (40.513066 / -104.594685)	03/08/22	6	8.5	Y
(Y/N) = Yes or No ppm-v = parts per million by volume PID = photoionization detector				

TABLE 2
SOIL ANALYTICAL RESULTS SUMMARY
STEPHENSON #6-31
CLOSURE ASSESSMENT
40.513070 / -104.594650
NE1/4 SW1/4 SEC.6 T6N R64W 6PM
WELD COUNTY, COLORADO
API # 05-123-22625
REMEDATION # 21787

Sample Location (Latitude/Longitude)	Date	Approximate Depth (feet)	PID Reading (ppm-v)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	TPH-RRO (mg/kg)	1,2,4-TMB (mg/kg)	1,3,5-TMB (mg/kg)	Boron (mg/L)	Specific Conductance (mmhos/cm)	pH (pH units)	SAR
COGCC Table 915-1 Residential Screening Levels (mg/kg)				1.20	490	5.8	58	500			30	27	2	<4	6-8.3	<6
COGCC Table 915-1 Protection of Groundwater Soil Screening Levels				0.0026	0.69	0.78	9.9	--			0.0081	0.0087	--	--	--	--
WH-FS-01 @ 6" (40.513066 / -104.594685)	03/08/22	6	8.5	<0.00200	<0.00200	<0.00200	<0.00200	<0.200	<25.0	<100	<0.00200	<0.00200	0.217	0.355	8.03	0.523
COGCC = Colorado Oil and Gas Conservation Commission mg/kg = milligrams per kilogram mmhos/cm = millimhos per centimeter PID = Photoionization Detector ppm-v = parts per million by volume mg/L = milligrams per liter SAR = Sodium Adsorption Ratio Note: Values presented with a less than symbol (<) did not contain concentrations at or above the laboratory MDL and/or reporting limit. Note: Values presented in BOLD contained concentrations exceeding COGCC Table 915-1 Regulatory Limits																

TABLE 3
POLYCYCLIC AROMATIC HYDROCARBONS ANALYTICAL RESULTS SUMMARY
STEPHENSON #6-31
CLOSURE ASSESSMENT
40.513070 / -104.594650
NE1/4 SW1/4 SEC.6 T6N R64W 6PM
WELD COUNTY, COLORADO
API # 05-123-22625
REMEDIATION # 21787

Sample Location (Latitude/Longitude)	Date	Approximate Depth (feet)	PID Reading (ppm- v)	1-Methyl- naphthalene (mg/kg)	2-Methyl-naphthalene (mg/kg)	Acenaphthene (mg/kg)	Anthracene (mg/kg)	Benzo(a)-anthracene (mg/kg)	Benzo(a)- pyrene (mg/kg)	Benzo(b)- fluoranthene (mg/kg)	Benzo(k)- fluoranthene (mg/kg)	Chrysene (mg/kg)	Dibenzo(a,h)- anthracene (mg/kg)	Fluoranthene (mg/kg)	Fluorene (mg/kg)	Indeno(1,2,3- cd)-pyrene (mg/kg)	Naphthalene (mg/kg)	Pyrene (mg/kg)
COGCC Table 915-1 Residential Screening Levels				18	24	360	1,800	1.1	0.11	1.1	11	110	0.11	240	240	1.1	2	180
COGCC Table 915-1 Protection of Groundwater Soil Screening Levels				0.006	0.019	0.55	5.8	0.011	0.24	0.3	2.9	9	0.096	8.9	0.54	0.98	0.0038	1.3
WH-FS-01 @ 6' (40.513066 / -104.594685)	03/08/22	6	8.5	0.000416	0.00107	<0.00067	0.001	0.00714	0.00573	0.00671	0.00231	0.00715	0.00115	0.0162	<0.00067	0.00425	<0.00067	0.0139
COGCC = Colorado Oil and Gas Conservation Commission mg/kg = milligrams per kilogram PID = Photoionization Detector ppm-v = parts per million by volume Note: Values presented with a less than symbol (<) did not contain concentrations at or above the laboratory reporting limit. Note: Values presented in BOLD contained concentrations exceeding COGCC Table 915-1 Regulatory Limits																		

ATTACHMENT A

Photo Log

Stephenson #6-31

API # 05-123-22625

Remediation # 21787

Closure Assessment

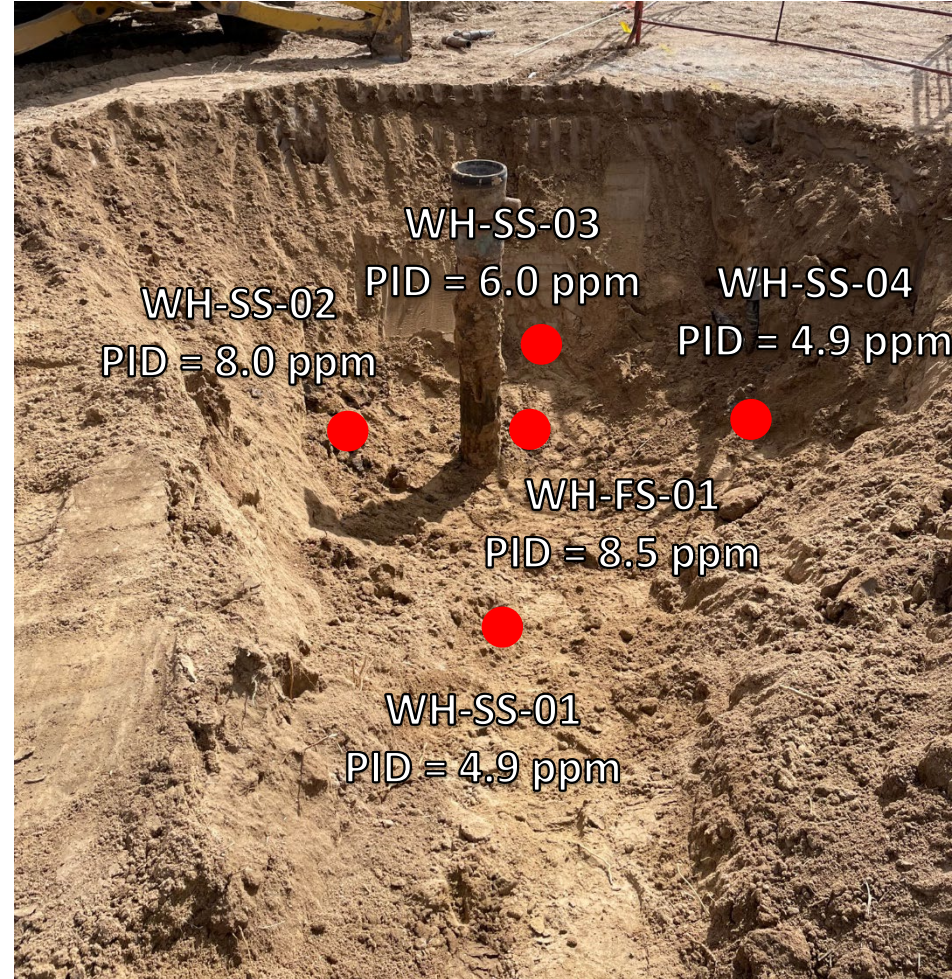
March 2022



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



Wellhead Excavation – 03/08/22



Looking south
No petroleum hydrocarbon staining or odor observed

ATTACHMENT B

Laboratory Analytical Report



March 18, 2022

Eagle Environmental Consulting, Inc.

Martin C Eckert III

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - Noble - Stephenson 6-31

Project Number - [none]

Attached are your analytical results for Noble - Stephenson 6-31 received by Origins Laboratory, Inc. March 08, 2022. This project is associated with Origins project number Y203238-01.

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 - Stephenson 6-31

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
WH-FS-01@6'	Y203238-01	Soil	March 8, 2022 12:54	03/08/2022 14:50

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 - Stephenson 6-31

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: Y10323X

Client: Eagle

Client Project ID: Stephenson 6-31

Checklist Completed by: KH

Shipped Via: HLV

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 3/1/12

Airbill #: NA

Matrix(s) Received: (Check all that apply): ☒ Soil/Solid ☐ Water ☐ Other: _____

Cooler Number/Temperature: 1 15.0 °C 1 °C 1 °C (Describe) °C

Thermometer ID: 1003

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"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is there ice present (document if blue ice is used)?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input 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 type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.	<input type="checkbox"/>	<input type="checkbox"/>	<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 type="checkbox"/>	<input type="checkbox"/>	<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) JB

3-10-22
Date/Time Reviewed

Origins Laboratory, Inc.

J. Bynon

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 - Stephenson 6-31

WH-FS-01@6'
3/8/2022 12:54:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	---------------------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
Y203238-01 (Soil)

Boron (DTPA Sorbitol)

Boron	0.217	0.0985	mg/L	1	B2C1006	03/10/2022	03/11/2022	
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DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	25.0	mg/kg	1	B2C1101	03/11/2022	03/17/2022	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	"	"	U

Surrogate: o-Terphenyl	70.5 %	50-150			"	"	"	
------------------------	--------	--------	--	--	---	---	---	--

GBTEX+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B2C1017	03/10/2022	03/11/2022	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	"	"	U
Benzene	ND	0.00200	"	"	"	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	"	"	U
Toluene	ND	0.00200	"	"	"	"	"	U
Xylenes, total	ND	0.00200	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	105 %	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 - Stephenson 6-31

WH-FS-01@6'

3/8/2022 12:54:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	---------------------	-----------------	-------	----------	-------	----------	----------	-------

Origins Laboratory, Inc.
Y203238-01 (Soil)

GBTEX+TMBs by 8260D

Surrogate: Toluene-d8	96.0 %	70-130	B2C10 17	03/10/2022	03/11/2022
Surrogate: 4-Bromofluorobenzene	97.8 %	70-130	"	"	"

Metals by Saturated Paste by EPA 6010

Calcium	2.03	0.499	meq/L	10	[CALC]	03/10/2022	03/11/2022
Magnesium	ND	0.823	"	"	"	"	"
Sodium	0.622	0.435	"	"	"	"	"

PAH by 8270D SIM

1-Methylnaphthalene	0.000416	0.000364	0.00067	mg/Kg	1	L604584	03/14/2022	03/14/2022	J
2-Methylnaphthalene	0.00107	0.000645	0.00067	"	"	"	"	"	
Acenaphthene	ND	0.000304	0.00067	"	"	"	"	"	
Anthracene	0.001	0.000334	0.00067	"	"	"	"	"	
Benzo(a)anthracene	0.00714	0.000493	0.00067	"	"	"	"	"	
Benzo(a)pyrene	0.00573	0.000468	0.00067	"	"	"	"	"	
Benzo(b)fluoranthene	0.00671	0.000585	0.00067	"	"	"	"	"	
Benzo(k)fluoranthene	0.00231	0.000437	0.00067	"	"	"	"	"	
Chrysene	0.00715	0.000624	0.00067	"	"	"	"	"	
Dibenz(a,h)anthracene	0.00115	0.000614	0.00067	"	"	"	"	"	
Fluoranthene	0.0162	0.000394	0.00067	"	"	"	"	"	
Fluorene	ND	0.000286	0.00067	"	"	"	"	"	

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 - Stephenson 6-31

WH-FS-01@6'

3/8/2022 12:54:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
---------	--------	---------------------	-----------------	-------	----------	-------	----------	----------	-------

Waypoint Analytical, Inc.
Y203238-01 (Soil)

PAH by 8270D SIM

Indeno(1,2,3-cd)pyrene	0.00425	0.000627	0.00067	mg/Kg	1	L604584	03/14/2022	03/14/2022	
Naphthalene	ND	0.000484	0.00067	"	"	"	"	"	
Pyrene	0.0139	0.000643	0.00067	"	"	"	"	"	

Surrogate: 2-Fluorobiphenyl	60.4 %		33-115			"	"	"	
Surrogate: 4-Terphenyl-d14	60.1 %		33-122			"	"	"	
Surrogate: Nitrobenzene-d5	46.8 %		29-110			"	"	"	

pH in Soil by 9045D

pH	8.03			pH Units	1	B2C1012	03/10/2022	03/11/2022	
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SAR by 20B Saturated Paste

SAR	0.523			SAR	1	B2C1008	03/10/2022	03/11/2022	
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Specific Conductance Mod. 9050A

Specific Conductance (EC)	0.355		0.00500	mmhos/cm	1	B2C1010	03/10/2022	03/11/2022	
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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 - Stephenson 6-31

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 B2C1017 - EPA 5030 (soil)										
Blank (B2C1017-BLK1)					Prepared: 03/10/2022 Analyzed: 03/11/2022					
1,2,4-Trimethylbenzene	ND	0.00200	mg/kg							U
1,3,5-Trimethylbenzene	ND	0.00200	"							U
Benzene	ND	0.00200	"							U
Ethylbenzene	ND	0.00200	"							U
Naphthalene	ND	0.00380	"							U
Toluene	ND	0.00200	"							U
Xylenes, total	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	0.12		"	0.125	96.8		70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125	98.1		70-130			

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Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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 B2C1017 - EPA 5030 (soil)										
LCS (B2C1017-BS1)					Prepared: 03/10/2022 Analyzed: 03/11/2022					
1,2,4-Trimethylbenzene	0.0999	0.00200	mg/kg	0.100		99.9	70-130			
1,3,5-Trimethylbenzene	0.100	0.00200	"	0.100		100	70-130			
Benzene	0.103	0.00200	"	0.100		103	70-130			
Ethylbenzene	0.0987	0.00200	"	0.100		98.7	70-130			
Naphthalene	0.0968	0.0100	"	0.100		96.8	70-130			
Toluene	0.0975	0.00200	"	0.100		97.5	70-130			
o-Xylene	0.0981	0.00200	"	0.100		98.1	70-130			
m,p-Xylene	0.211	0.00400	"	0.200		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		100	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		97.2	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		98.4	70-130			

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Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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 B2C1017 - EPA 5030 (soil)										
Matrix Spike (B2C1017-MS1)		Source: Y203237-01			Prepared: 03/10/2022 Analyzed: 03/11/2022					
1,2,4-Trimethylbenzene	0.0895	0.00200	mg/kg	0.100	ND	89.5	70-130			
1,3,5-Trimethylbenzene	0.0897	0.00200	"	0.100	ND	89.7	70-130			
Benzene	0.103	0.00200	"	0.100	ND	103	70-130			
Ethylbenzene	0.0929	0.00200	"	0.100	ND	92.9	70-130			
Naphthalene	0.0870	0.0100	"	0.100	ND	87.0	70-130			
Toluene	0.0925	0.00200	"	0.100	ND	92.5	70-130			
o-Xylene	0.0911	0.00200	"	0.100	ND	91.1	70-130			
m,p-Xylene	0.192	0.00400	"	0.200	ND	96.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		93.6	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		96.9	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		100	70-130			

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Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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 B2C1017 - EPA 5030 (soil)										
Matrix Spike Dup (B2C1017-MSD1)		Source: Y203237-01			Prepared: 03/10/2022 Analyzed: 03/11/2022					
1,2,4-Trimethylbenzene	0.0675	0.00200	mg/kg	0.100	ND	67.5	70-130	27.9	20	QM-07
1,3,5-Trimethylbenzene	0.0684	0.00200	"	0.100	ND	68.4	70-130	27.0	20	QM-07
Benzene	0.0938	0.00200	"	0.100	ND	93.8	70-130	9.26	20	
Ethylbenzene	0.0770	0.00200	"	0.100	ND	77.0	70-130	18.8	20	
Naphthalene	0.0678	0.0100	"	0.100	ND	67.8	70-130	24.8	20	QM-07
Toluene	0.0843	0.00200	"	0.100	ND	84.3	70-130	9.23	20	
o-Xylene	0.0771	0.00200	"	0.100	ND	77.1	70-130	16.6	20	
m,p-Xylene	0.159	0.00400	"	0.200	ND	79.4	70-130	19.0	20	
Surrogate: 1,2-Dichloroethane-d4	0.11		"	0.125		85.0	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		99.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.14		"	0.125		114	70-130			

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Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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 B2C1101 - EPA 3550B										
Blank (B2C1101-BLK1)					Prepared: 03/11/2022 Analyzed: 03/17/2022					
Diesel (C10-C28)	ND	25.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	100	"							U
Surrogate: o-Terphenyl	28		"	24.9		111	50-150			

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Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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
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Batch B2C1101 - EPA 3550B

LCS (B2C1101-BS1)

Prepared: 03/11/2022 Analyzed: 03/17/2022

Diesel (C10-C28)	1120	50.0	mg/kg	1000		112	70-130			
Residual Range Organics (C28-C40)	1030	200	"	1000		103	70-130			
Surrogate: o-Terphenyl	47		"	49.8		94.2	50-150			

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Jordan A. Bynon, Project Manager

Eagle Environmental Consulting, Inc.
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Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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
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Batch B2C1101 - EPA 3550B

Matrix Spike (B2C1101-MS1)		Source: Y203238-01			Prepared: 03/11/2022 Analyzed: 03/17/2022					
Diesel (C10-C28)	1190	50.0	mg/kg	1000	ND	119	70-130			
Residual Range Organics (C28-C40)	1130	200	"	1000	ND	113	70-130			
Surrogate: o-Terphenyl	59		"	49.8		119	50-150			

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Jordan A. Bynon, Project Manager

Eagle Environmental Consulting, Inc.
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Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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
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Batch B2C1101 - EPA 3550B

Matrix Spike Dup (B2C1101-MSD1)		Source: Y203238-01			Prepared: 03/11/2022 Analyzed: 03/17/2022					
Diesel (C10-C28)	1210	50.0	mg/kg	1000	ND	121	70-130	1.25	35	
Residual Range Organics (C28-C40)	1160	200	"	1000	ND	116	70-130	3.08	35	
Surrogate: o-Terphenyl	48		"	49.8		96.0	50-150			

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Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

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
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Saturated Paste - Quality Control

Origins Laboratory, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B2C1010 - NO PREP

Blank (B2C1010-BLK1)

Prepared: 03/10/2022 Analyzed: 03/11/2022

Specific Conductance (EC) 0.00190 0.00500 mmhos/cm

Duplicate (B2C1010-DUP1)

Source: Y203235-04

Prepared: 03/10/2022 Analyzed: 03/11/2022

Specific Conductance (EC) 0.306 0.00500 mmhos/cm

0.296 3.45 25

Batch B2C1012 - NO PREP

Duplicate (B2C1012-DUP1)

Source: Y203235-04

Prepared: 03/10/2022 Analyzed: 03/11/2022

pH 7.78 pH Units

7.85 0.896 25

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Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

PAH by 8270D SIM - Quality Control
Waypoint Analytical, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch L604584 - 3550B

MSD (L 89141-MSD-L604584)		Source: 89141			Prepared: 03/14/2022 Analyzed: 03/14/2022					
Fluorene	0.0975	0.000286	mg/Kg	0.165	<0.000286	59	30-130	8.3	30	
1-Methylnaphthalene	0.106	0.000364	"	0.165	<0.000364	64.2	30-130	0.9	30	
Fluoranthene	0.0886	0.000394	"	0.165	0.000525	53.3	30-130	25.9	30	
Dibenz(a,h)anthracene	0.122	0.000614	"	0.165	<0.000614	73.9	30-130	8.6	30	
Chrysene	0.0794	0.000624	"	0.165	<0.000624	48.1	30-130	15.7	30	
Benzo(k)fluoranthene	0.0674	0.000437	"	0.165	<0.000437	40.8	30-130	22.3	30	
Benzo(b)fluoranthene	0.0882	0.000585	"	0.165	0.000712	53	30-130	16.4	30	
Benzo(a)anthracene	0.0963	0.000493	"	0.165	<0.000493	58.3	30-130	13.2	30	
Anthracene	0.0897	0.000334	"	0.165	<0.000334	54.3	30-130	22.9	30	
Acenaphthene	0.0877	0.000304	"	0.165	<0.000304	53.1	30-130	6.1	30	
2-Methylnaphthalene	0.108	0.000645	"	0.165	<0.000645	65.4	30-130	0.9	30	
Naphthalene	0.0868	0.000484	"	0.165	<0.000484	52.6	30-130	11.7	30	
Indeno(1,2,3-cd)pyrene	0.114	0.000627	"	0.165	<0.000627	69	30-130	7.5	30	
Pyrene	0.0895	0.000643	"	0.165	<0.000643	54.2	30-130	29.9	30	
Benzo(a)pyrene	0.0872	0.000468	"	0.165	0.000563	52.5	30-130	14.6	30	
Surrogate: Nitrobenzene-d5	46		"	0.33	161	46	29-110			
Surrogate: 4-Terphenyl-d14	63.6		"	0.33	199	63.6	33-122			
Surrogate: 2-Fluorobiphenyl	56.6		"	0.33	198	56.6	33-115			

MS (L 89141-MS-L604584)		Source: 89141			Prepared: 03/14/2022 Analyzed: 03/14/2022					
Benzo(k)fluoranthene	0.0844	0.000437	mg/Kg	0.167	<0.000437	50.5	30-130			
Chrysene	0.093	0.000624	"	0.167	<0.000624	55.6	30-130			
Dibenz(a,h)anthracene	0.133	0.000614	"	0.167	<0.000614	79.6	30-130			
Fluoranthene	0.115	0.000394	"	0.167	0.000525	68.5	30-130			
Benzo(b)fluoranthene	0.104	0.000585	"	0.167	0.000712	61.8	30-130			
Pyrene	0.121	0.000643	"	0.167	<0.000643	72.4	30-130			
Naphthalene	0.0976	0.000484	"	0.167	<0.000484	58.4	30-130			

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Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

PAH by 8270D SIM - Quality Control
Waypoint Analytical, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch L604584 - 3550B

MS (L 89141-MS-L604584)		Source: 89141			Prepared: 03/14/2022 Analyzed: 03/14/2022					
Fluorene	0.106	0.000286	mg/Kg	0.167	<0.000286	63.4	30-130			
Benzo(a)pyrene	0.101	0.000468	"	0.167	0.000563	60.1	30-130			
Benzo(a)anthracene	0.11	0.000493	"	0.167	<0.000493	65.8	30-130			
Acenaphthene	0.0933	0.000304	"	0.167	<0.000304	55.8	30-130			
2-Methylnaphthalene	0.107	0.000645	"	0.167	<0.000645	64	30-130			
1-Methylnaphthalene	0.107	0.000364	"	0.167	<0.000364	64	30-130			
Indeno(1,2,3-cd)pyrene	0.123	0.000627	"	0.167	<0.000627	73.6	30-130			
Anthracene	0.113	0.000334	"	0.167	<0.000334	67.6	30-130			
Surrogate: Nitrobenzene-d5	55.2		"	0.333	161	55.2	29-110			
Surrogate: 4-Terphenyl-d14	92.4		"	0.333	199	92.4	33-122			
Surrogate: 2-Fluorobiphenyl	63.9		"	0.333	198	63.9	33-115			

LCS (LCS-L604584)		Prepared: 03/14/2022 Analyzed: 03/14/2022								
Benzo(k)fluoranthene	0.0973	0.000437	mg/Kg	0.167		58.2	30-130			
Chrysene	0.0874	0.000624	"	0.167		52.3	30-130			
Pyrene	0.109	0.000643	"	0.167		65.2	30-130			
Naphthalene	0.0935	0.000484	"	0.167		55.9	30-130			
Indeno(1,2,3-cd)pyrene	0.13	0.000627	"	0.167		77.8	30-130			
Fluorene	0.0978	0.000286	"	0.167		58.5	30-130			
Benzo(a)pyrene	0.111	0.000468	"	0.167		66.4	30-130			
Dibenz(a,h)anthracene	0.148	0.000614	"	0.167		88.6	30-130			
1-Methylnaphthalene	0.0826	0.000364	"	0.167		49.4	30-130			
Benzo(b)fluoranthene	0.102	0.000585	"	0.167		61	30-130			
Benzo(a)anthracene	0.108	0.000493	"	0.167		64.6	30-130			
Anthracene	0.105	0.000334	"	0.167		62.8	30-130			
Acenaphthene	0.0899	0.000304	"	0.167		53.8	30-130			
2-Methylnaphthalene	0.0829	0.000645	"	0.167		49.6	30-130			

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Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

PAH by 8270D SIM - Quality Control
Waypoint Analytical, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch L604584 - 3550B

LCS (LCS-L604584)

Prepared: 03/14/2022 Analyzed: 03/14/2022

Fluoranthene	0.107	0.000394	mg/Kg	0.167		64	30-130			
Surrogate: Nitrobenzene-d5	45.3		"	0.333	45.3		29-110			
Surrogate: 4-Terphenyl-d14	65.1		"	0.333	65.1		33-122			
Surrogate: 2-Fluorobiphenyl	65.4		"	0.333	65.4		33-115			

LRB (LRB-L604584)

Prepared: 03/14/2022 Analyzed: 03/14/2022

Benzo(k)fluoranthene	ND	0.00067	mg/Kg				-			
Benzo(b)fluoranthene	ND	0.00067	"				-			
Pyrene	ND	0.00067	"				-			
Naphthalene	ND	0.00067	"				-			
Indeno(1,2,3-cd)pyrene	ND	0.00067	"				-			
Fluorene	ND	0.00067	"				-			
Fluoranthene	ND	0.00067	"				-			
Benzo(a)pyrene	ND	0.00067	"				-			
Chrysene	ND	0.00067	"				-			
1-Methylnaphthalene	ND	0.00067	"				-			
Benzo(a)anthracene	ND	0.00067	"				-			
Anthracene	ND	0.00067	"				-			
Acenaphthene	ND	0.00067	"				-			
2-Methylnaphthalene	ND	0.00067	"				-			
Dibenz(a,h)anthracene	ND	0.00067	"				-			
Surrogate: Nitrobenzene-d5	49.5		"	0.333	49.5		29-110			
Surrogate: 4-Terphenyl-d14	62.1		"	0.333	62.1		33-122			
Surrogate: 2-Fluorobiphenyl	60.9		"	0.333	60.9		33-115			

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8000 W 44th Ave
Wheat Ridge CO 80033

Martin C Eckert III
Project Number: [none]
Project: Noble - Stephenson 6-31

Notes and Definitions

U Sample is Non-Detect.

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

J Estimated Value. Analyte below reported quantitation limit.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported on a wet weight basis.

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Jordan A. Bynon, Project Manager