

Middle Mesa CDP Water Gathering Line/ Incident nAPP2600240811

Simcoe Energy LLC
1199 Main Ave, Suite 101
Durango, CO 81301

**RE: Northeast Blanco Unit Middle Mesa CDP Water Gathering Line
Incident nAPP2600240811
Closure Report
San Juan County, New Mexico**

To whom it may concern,

Simcoe LLC(Simcoe) is respectfully requesting closure related to the release near the Northeast Blanco Unit Middle Mesa CDP, incident number nAPP2600240811.

Event Background:

On 12/31/2025 a produced water line leak was discovered daylighting to the surface south of the NEBU Middle Mesa CDP on the ROW. Simcoe personnel were able to shut in and isolate the release after approximately 9 BBLs of produced water was released. No produced water was recovered. A New Mexico Oil Conservation Division NOI and Form C-141 were submitted and the project was assigned ID nAPP2600240811

Site Assessment:

1. Potential impacts from contaminants of concern.
 - a. Produced water of Fruitland coal gas production was released and caused impacts to soil.
2. Distance from agricultural land
 - a. Greater than 5 miles, see attached map.
3. Distance to nearest surface water, irrigation, or waters of the US
 - a. 2.5 miles to Navajo Lake, see attached map.
4. Geologic and hydrologic characteristics
 - a. Direction of ground water flow is in a southwest direction given topography and drainage.
 - b. Soil type – Penistaja loam, gently sloping. See attached soil report.
 - c. Seasonal hydrologic characteristics include precipitation and runoff from snowmelt.
5. Distance to nearest permitted well
 - a. Domestic well SJ-03426 is 6226' east of the incident.
 - b. Total well depth – 540'
 - c. Static water level – 420'
 - d. See attached document.
6. Determination of clean up standards
 - a. Due to groundwater depth estimated to be greater than 100', Simcoe is proposing to clean up to the standards on NMAC 19.15.29 Table 1 for water depth greater than 100'.

Remediation Plan:

1. Simcoe remediated the release by excavating the soil contacted with produced water. This soil was removed during the pipeline repair and hauled to the Envirotech land farm Permit # NM-01-0011. Approximately 60 BBLs of material was removed by hydro-vac on 1/6/2026.
2. Disturbed areas were re-sloped to the pre-existing contour as part of interim reclamation.
3. Re-seeding has been completed using approved BLM seed mix.

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Soil Sampling:

1. Sampling and Analysis:
 - a. Soil samples were collected on 1/6/2026, in the spill and analyzed for NMAC 19.15.29 Table 1 standards for a water depth greater than 100'. All assessment and delineation samples passed for all parameters.
 - i. Additional soil samples were collected on 1/9/2026 for final confirmation sampling and analyzed for NMAC 19.15-29 Table 1 standards. Samples were collected as composites for 200 sq/ft areas.
 - b. Background sample collection occurred on 1/6/2026 and was analyzed to Chlorides.
 - c. Results indicate that there is no impacted soil due to the produced water released from the incident.
 - d. A map is attached for approximate location of sampling.

Notifications:

1. Per NMAC 19.15-29.10 the NMOCD was notified of the release on 1/2/2026 via NOR, and on 1/7/2026 a C-141 was submitted to the NMOCD.
2. Per NMAC 19.15.29.12.D.1.a, the NMOCD was notified of confirmation of closure sampling on 1/7/2026 via C-141N.

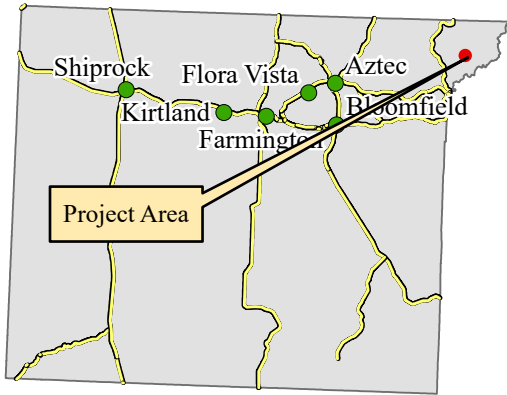
Conclusion:

Sampling results indicate that no contamination remains in the soil impacted by produced water from the release. All soil samples are below the most stringent standards set by NMAC 19.15.29 Table 1. The area has been re-contoured and seeded for interim reclamation post repair. Simcoe is requesting closure of this incident.

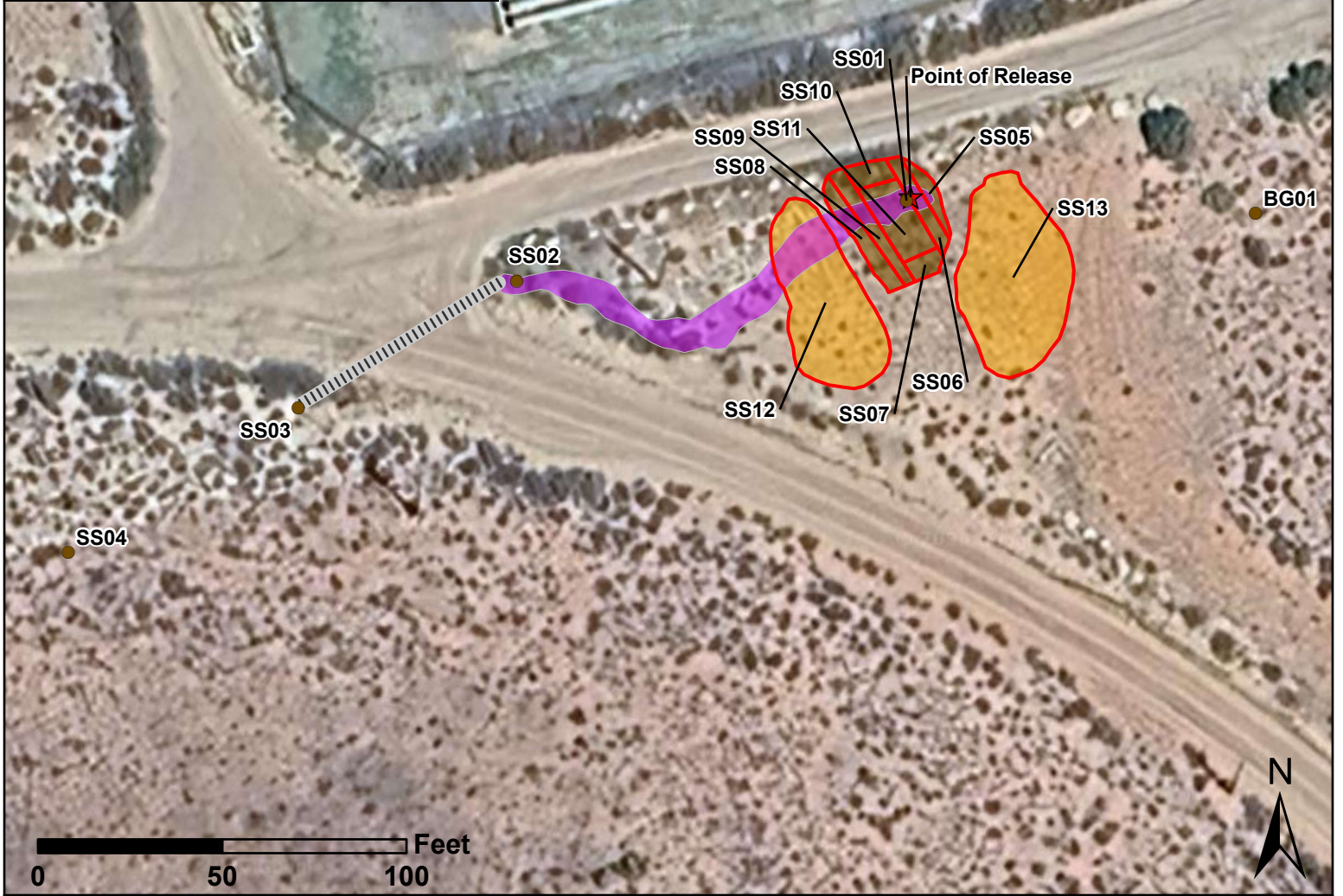
Regards,

Jerrid Brann

Mach Natural Resources
405-658-3331
jerrid.brann@machnr.com



San Juan County, New Mexico



Notes: SS01 through SS04 and BG01 are discrete samples collected 1/6/2026. BG01 collected as a background sample. SS05 through SS13 are 5-point composite samples collected 1/9/2026.

Legend

- ★ Point of Release
- Soil Sample
- ▭ Sampling Area
- ☿ Wet Area (1/6/2026)
- ⊕ Excavation Area (1/9/2026)
- ⊕ Spoils Pile
- ▨ Culvert



Mapping by: K. O'Brien, 1/15/2026
 Coordinate System:
 NAD 1983 UTM Zone 13 N

Location: Sec 10 T31N R7W NMPM

**NEBU Middle Mesa CDP
 Project Map
 Simcoe LLC**

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505**

QUESTIONS

Action 539590

QUESTIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 539590
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Middle Mesa CDP Water Gathering Line
Date Release Discovered	12/31/2025
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pipeline (Any) Produced Water Released: 9 BBL Recovered: 0 BBL Lost: 9 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 539590

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 539590
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	<i>Not answered.</i>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<i>Not answered.</i>
All free liquids and recoverable materials have been removed and managed appropriately	<i>Not answered.</i>
If all the actions described above have not been undertaken, explain why	<i>Not answered.</i>

Per Paragraph 4 of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

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ACKNOWLEDGMENTS

Action 539590

ACKNOWLEDGMENTS

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	Action Number: 539590
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

<input checked="" type="checkbox"/>	I acknowledge that I am authorized to submit notification of a release on behalf of my operator.
<input checked="" type="checkbox"/>	I acknowledge that upon submitting this application, I will be creating a new incident file (assigned to my operator) to track the notification(s) and corrective action(s) for a release, pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	I acknowledge that creating a new incident file will require my operator to file subsequent submission(s) of form "C-141, Application for administrative approval of a release notification and corrective action", pursuant to NMAC 19.15.29.
<input checked="" type="checkbox"/>	I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment.
<input checked="" type="checkbox"/>	I acknowledge the fact that the acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment.
<input checked="" type="checkbox"/>	I acknowledge the fact that, in addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

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CONDITIONS

Action 539590

CONDITIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 539590
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
jbrann	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	1/2/2026

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QUESTIONS

Action 541080

QUESTIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 541080
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2600240811
Incident Name	NAPP2600240811 MIDDLE MESA CDP WATER GATHERING LINE @ C-15-31N-07W 55N 1412E
Incident Type	Produced Water Release
Incident Status	Notification Accepted

Location of Release Source	
Site Name	Middle Mesa CDP Water Gathering Line
Date Release Discovered	12/31/2025
Surface Owner	Federal

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	800
What is the estimated number of samples that will be gathered	4
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/09/2026
Time sampling will commence	01:50 PM
Please provide any information necessary for observers to contact samplers	Dylan Songer 704-968-4435
Please provide any information necessary for navigation to sampling site	36.90662,-107.562588

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CONDITIONS

Action 541080

CONDITIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 541080
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
ksiesser	Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.	1/7/2026
ksiesser	If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.	1/7/2026

Spill Calculation

Spill calculator - Saved

File Home Insert Draw Page Layout Formulas Data Review View Automate Help Kofax PDF Acrobat

Clipboard Font Alignment Number Styles

Formula Bar: $=((C12*C13*C14/12*C23*0.1781)*(100-C22)/100+(C19*27*C23*0.1781)*(100-C22)/100+(C16*C17/12*C23*0.1781)*(100-C22)/100)$

Oil or Water Spill Volume Spreadsheet
Calculator Updated 10/31/2007

INPUT FIELDS	
OUTPUT RESULT	
Location:	
GPS Coordinates:	
Spill Date:	
Spill Time:	
Length of Spill=	90.00 feet
Width of Spill=	3.00 feet
Saturation (or depth) of Spill=	3.00 inches
OR	
Area=	ft ²
Saturation (or depth) of Spill=	inches
OR	
Soil Volume=	yd ³
Oil Cut=	% Oil
Porosity Factor=	0.20
Soil Volume=	2.50 yd ³
Total Oil in Soil=	barrels
Total Produced Water in Soil=	2.40 barrels

Use only one method

Types of Soil	Porosity Factor
Gravel	0.25
Sand	0.20
Clay/silt/sand Mix	0.15
Clay	0.05
Caliche	0.03
Unknown	0.25

Spill calculator - Saved

File Home Insert Draw Page Layout Formulas Data Review View Automate Help Kofax PDF Acrobat

Clipboard Font Alignment Number Styles

Formula Bar: $=((C12*C13*C14/12*C23*0.1781)*(100-C22)/100+(C19*27*C23*0.1781)*(100-C22)/100+(C16*C17/12*C23*0.1781)*(100-C22)/100)$

Oil or Water Spill Volume Spreadsheet
Calculator Updated 10/31/2007

INPUT FIELDS	
OUTPUT RESULT	
Location:	
GPS Coordinates:	
Spill Date:	
Spill Time:	
Length of Spill=	274.00 feet
Width of Spill=	1.50 feet
Saturation (or depth) of Spill=	3.00 inches
OR	
Area=	ft ²
Saturation (or depth) of Spill=	inches
OR	
Soil Volume=	yd ³
Oil Cut=	% Oil
Porosity Factor=	0.20
Soil Volume=	3.81 yd ³
Total Oil in Soil=	barrels
Total Produced Water in Soil=	3.66 barrels

Use only one method

Types of Soil	Porosity Factor
Gravel	0.25
Sand	0.20
Clay/silt/sand Mix	0.15
Clay	0.05
Caliche	0.03
Unknown	0.25

AutoSave On Spill calculator - Saved

File Home Insert Draw Page Layout Formulas Data Review View Automate Help Kofax PDF Acrobat

Clipboard Font Alignment Number Conditional Formatting Styles Cells

Accounting

Wrap Text Merge & Center

Search

C30 = (C15*C16*C17/12*C26*0.1781)*(100-C25)/100+(C22*27*C26*0.1781)*(100-C25)/100+(C19*C20/12*C26*0.1781)*(100-C25)/100

15	Length of Spill=	30.00	feet
16	Width of Spill=	2.00	feet
17	Saturation (or depth) of Spill=	3.00	inches
18	OR		
19	Area=		ft ²
20	Saturation (or depth) of Spill=		inches
21	OR		
22	Soil Volume=		yd ³
24			
25	Oil Cut=	1.00	% Oil
26			
27			
28			yd ³
29	Oil	-	barrels
30	Water	2.67	barrels

Land Water Land Quick Reference Standing Fluid

**Soil Sampling Results
NEBU Middle Mesa CDP
Simcoe LLC**

Parameter	SS01	SS02	SS03	SS04	SS05	SS06	SS07	Units
	1/6/2026	1/6/2026	1/6/2026	1/6/2026	1/9/2026	1/9/2026	1/9/2026	
	Point of Release	Release Area	Downgradient of Culvert	Downgradient of SS03	Top of East Sidewall	Bottom of East Sidewall	South Sidewall	
Depth	0-8	0-8	0-8	0-8	12-60	60-120	12-120	inches bgs
Field, PID	3.2	0.2	0.2	0.1	0.1	0.1	0.1	ppm
Chloride	397	338	449	289	54.8	102	154	mg/kg
Benzene	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	mg/kg
Toluene	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	mg/kg
Ethylbenzene	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	mg/kg
Total Xylenes	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	mg/kg
Total BTEX	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	mg/kg
TPH (GRO)	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	mg/kg
TPH (DRO)	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	mg/kg
TPH (EXT DRO)	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	mg/kg
Total TPH	<95.0	<95.0	<95.0	<95.0	<95.0	<95.0	<95.0	mg/kg

Notes: All samples collected on 1/6/25 are discrete samples. All samples collected on 1/9/25 are five point composite samples.

PID - Photoionization Detector

BTEX - Benzene, Toluene, Ethylbenzene, & Total Xylenes

TPH - Total Petroleum Hydrocarbons

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

EXT - Extended

ppm - parts per million

bgs - below ground surface

mg/kg - milligrams per kilogram

ags - above ground surface

**Soil Sampling Results
NEBU Middle Mesa CDP
Simcoe LLC**

Parameter	SS08	SS09	SS10	SS11	SS12	SS13	BG01	Units
	1/9/2026 Top of West Sidewall	1/9/2026 Bottom of West Sidewall	1/9/2026 North Sidewall	1/9/2026 Base of Excavation	1/9/2026 North Spoils Pile	1/9/2026 South Spoils Pile	1/6/2026 Background	
Depth	12-60	60-120	12-120	120	ags	ags	0-8	inches bgs
Field, PID	0.2	0.2	0.1	0.3	0.3	0.2	-	ppm
Chloride	140	114	188	269	197	83.5	<20.0	mg/kg
Benzene	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	-	mg/kg
Toluene	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	-	mg/kg
Ethylbenzene	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	-	mg/kg
Total Xylenes	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	<0.0250	-	mg/kg
Total BTEX	<0.100	<0.100	<0.100	<0.100	<0.100	<0.100	-	mg/kg
TPH (GRO)	<20.0	<20.0	<20.0	<20.0	<20.0	<20.0	-	mg/kg
TPH (DRO)	<25.0	<25.0	<25.0	<25.0	<25.0	<25.0	-	mg/kg
TPH (EXT DRO)	<50.0	<50.0	<50.0	<50.0	<50.0	<50.0	-	mg/kg
Total TPH	<95.0	<95.0	<95.0	<95.0	<95.0	<95.0	-	mg/kg

Notes: All samples collected on 1/6/25 are discrete samples. All samples collected on 1/9/25 are five point composite samples.

PID - Photoionization Detector

BTEX - Benzene, Toluene, Ethylbenzene, & Total Xylenes

TPH - Total Petroleum Hydrocarbons

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

EXT - Extended

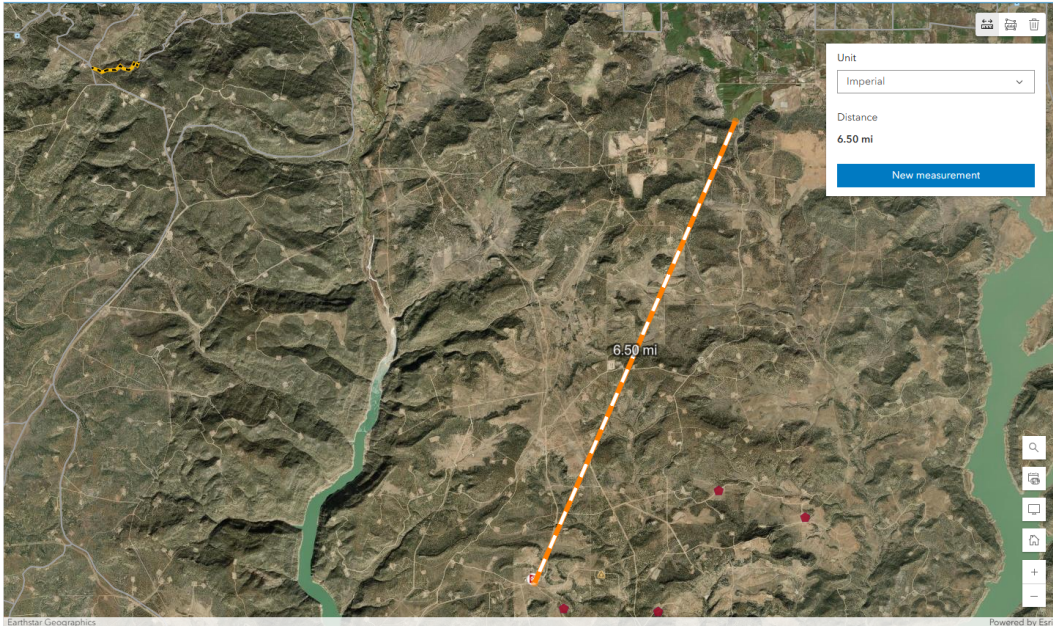
ppm - parts per million

bgs - below ground surface

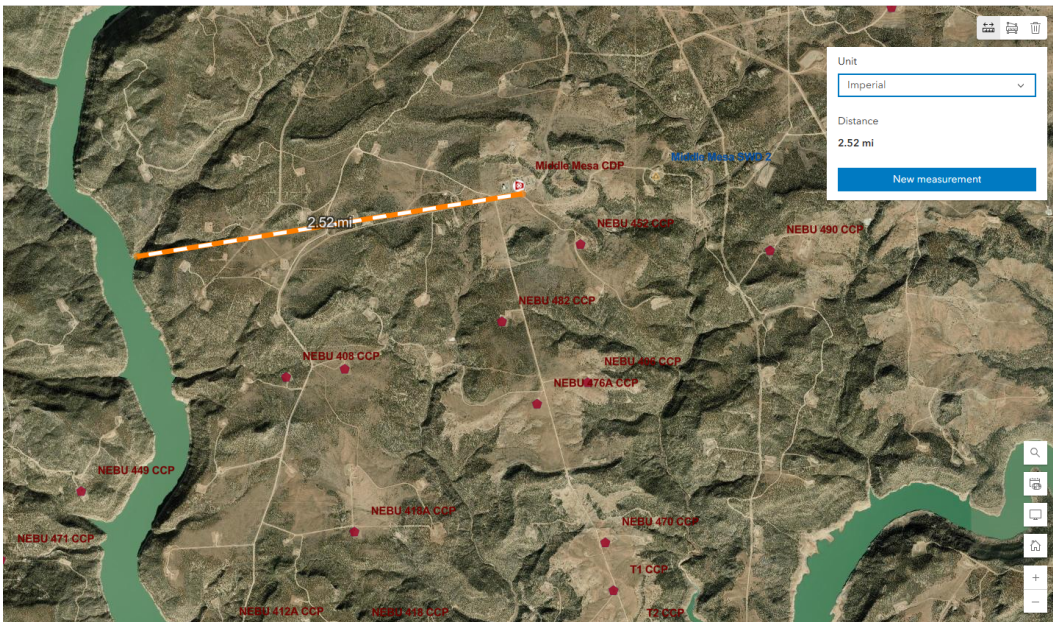
mg/kg - milligrams per kilogram

ags - above ground surface

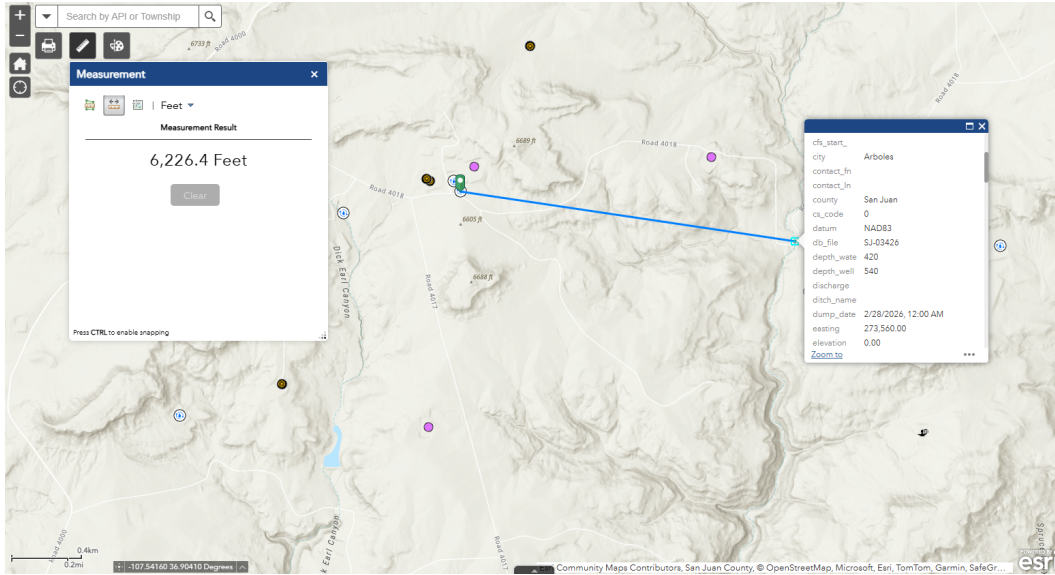
Surface Water/ Water Well /Agriculture / Karst Potential



Distance to nearest agricultural land



Distance to nearest surface water



Distance to nearest permitted water well



Nearest Karst Potential

Revised June 1972

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well KATIE SNOW Owner's Well No. _____
Street or Post-Office Address PO BOX 1894
City and State ARBOLES, CO 81121

Well was drilled under Permit No. SJ-3426 and is located in the:

- a. 1/4 SE 1/4 NE 1/4 NW 1/4 of Section 14 Township 31N Range 7W N.M.P.M.
- b. Tract No. _____ of Map No. _____ of the _____
- c. Lot No. _____ of Block No. _____ of the _____
Subdivision, recorded in SAN JUAN County.
- d. X= _____ feet, Y= _____ feet, N.M. Coordinate System _____ Zone in the _____ Grant.

(B) Drilling Contractor 3D DRILLING License No. WD-1479

Address PO BOX 1297 FLORA VISTA, NM 87415

Drilling Began 12/15/03 Completed 12/17/03 Type tools TOP DRIVE Size of hole 7 7/8 in.

Elevation of land surface or _____ at well is _____ ft. Total depth of well 540 ft.

Completed well is shallow artesian. Depth to water upon completion of well 420 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
500	540	40	SAND	1-2 gpm

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
5	12.92	WELD	0	540	540	DRILLDEX 6	20 460	60 480
							500	540

Section 4. RECORD OF MUDDING AND CEMENTING

Depth in Feet		Hole Diameter	Sacks of Mud	Cubic Feet of Cement	Method of Placement
From	To				

Section 5. PLUGGING RECORD

Plugging Contractor _____
Address _____
Plugging Method _____
Date Well Plugged _____
Plugging approved by: _____

State Engineer Representative

No.	Depth in Feet		Cubic Feet of Cement
	Top	Bottom	
1			
2			
3			
4			

FOR USE OF STATE ENGINEER ONLY

Date Received 12-19-2003

Quad _____ FWL _____ FSL _____

File No. SJ-3426 Use DOMESTIC Location No. 31N, 7W, 14, 124

Photo Documentation



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC

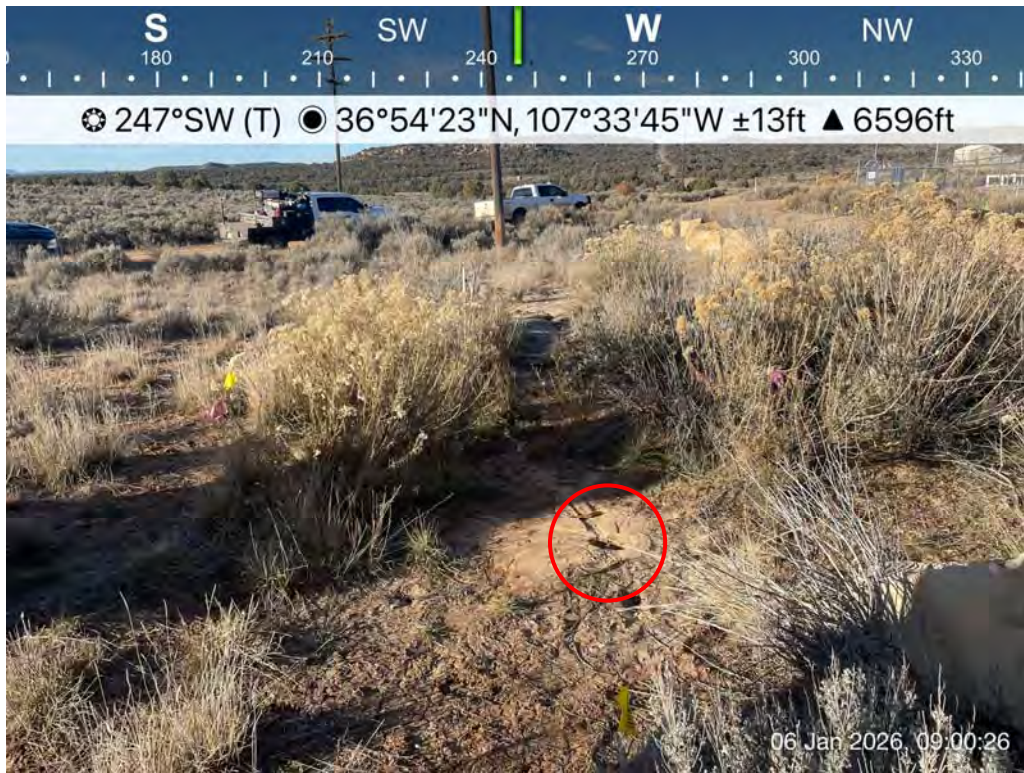


Photo 1: NEBU Middle Mesa CDP point of release (POR).



Photo 2: SS01 collected adjacent to POR.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC



Photo 3: SS02 collected from release area.



Photo 4: SS03 collected downgradient of culvert.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC

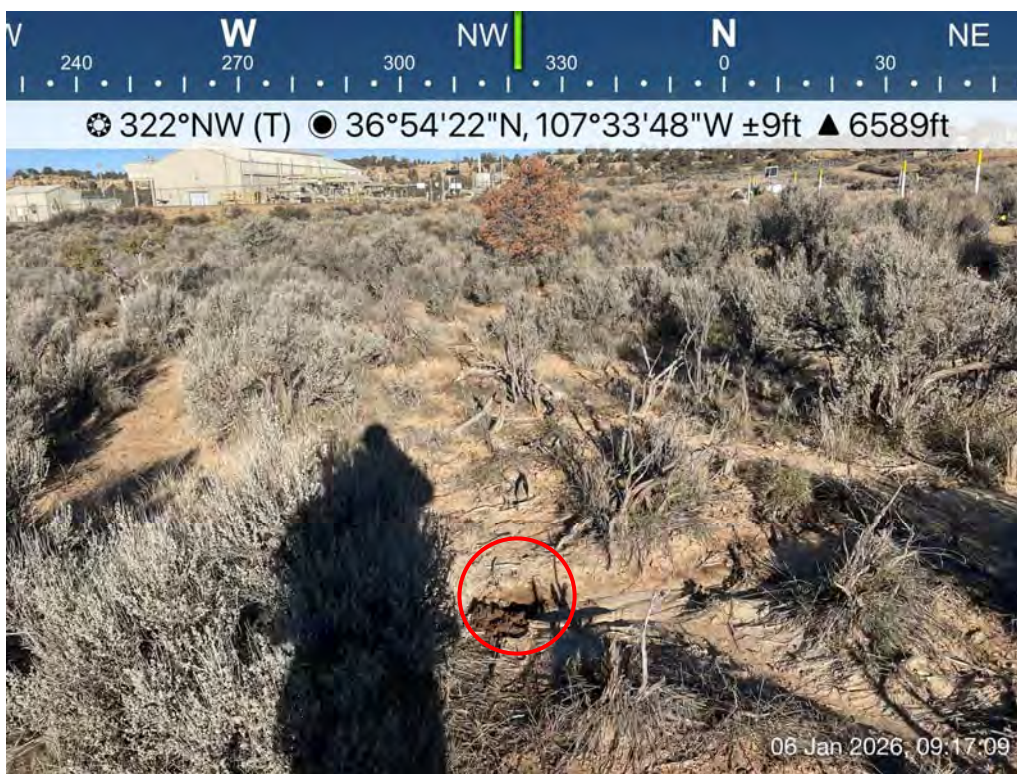


Photo 5: SS04 collected downgradient of SS03 within drainage.



Photo 6: BG01 collected upgradient of POR and from undisturbed soils.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC



Photo 7: SS05 is a five-point composite sample collected from upper portion of east wall of excavation area.



Photo 8: SS06 is a five-point composite sample collected from lower portion of east wall of excavation area.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC



Photo 9: SS07 is a five-point composite sample collected from south wall of excavation area.

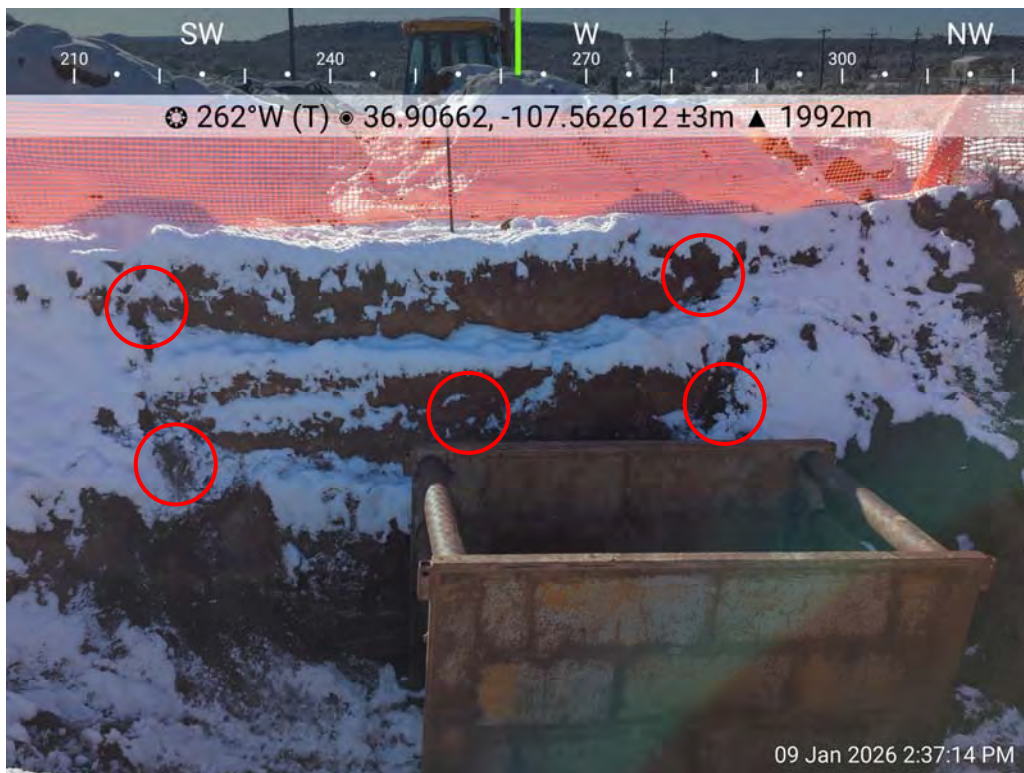


Photo 10: SS08 is a five-point composite sample collected from upper portion of west wall of excavation area.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC



Photo 11: SS09 is a five-point composite sample collected from lower portion of west wall of excavation area.



Photo 12: SS10 is a five-point composite sample collected from north wall of excavation area.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC



Photo 13: SS11 is a five-point composite sample collected from base of excavation area.



Photo 14: SS12 is a five-point composite sample collected from north spoils piles. Red arrow indicates sample point locations not visible in photograph.



NEBU Middle Mesa CDP
Photographic Log
Simcoe LLC



Photo 15: SS13 is a five-point composite sample collected from south spoils pile. Red arrow indicates sample point locations not visible in photograph.

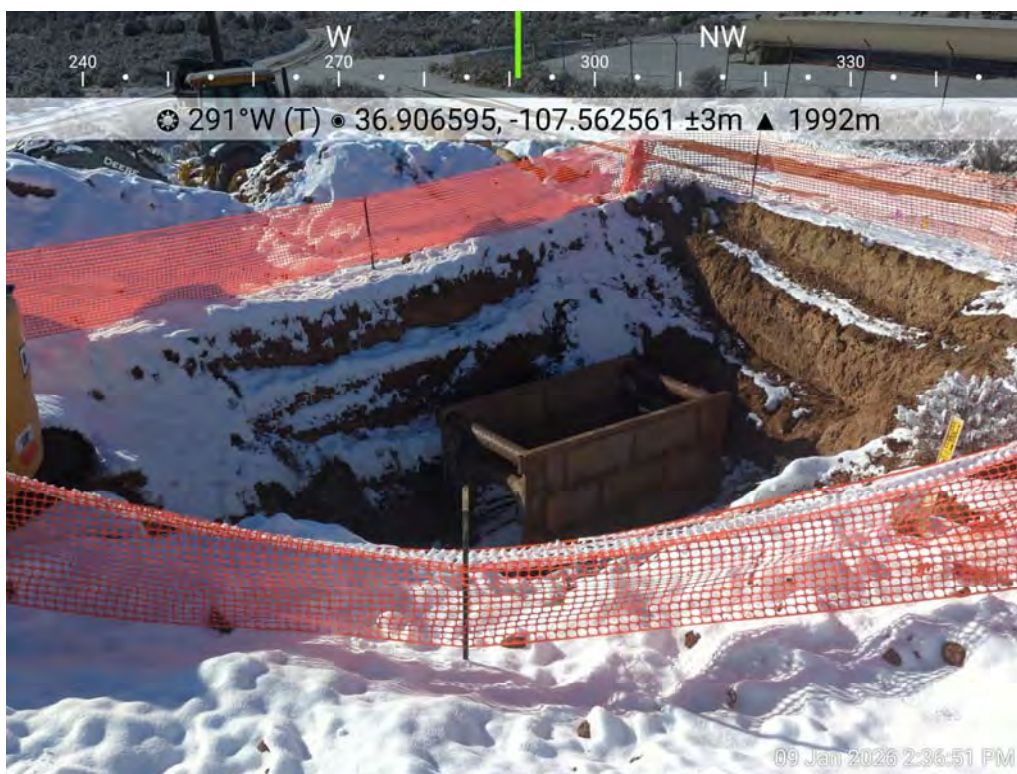
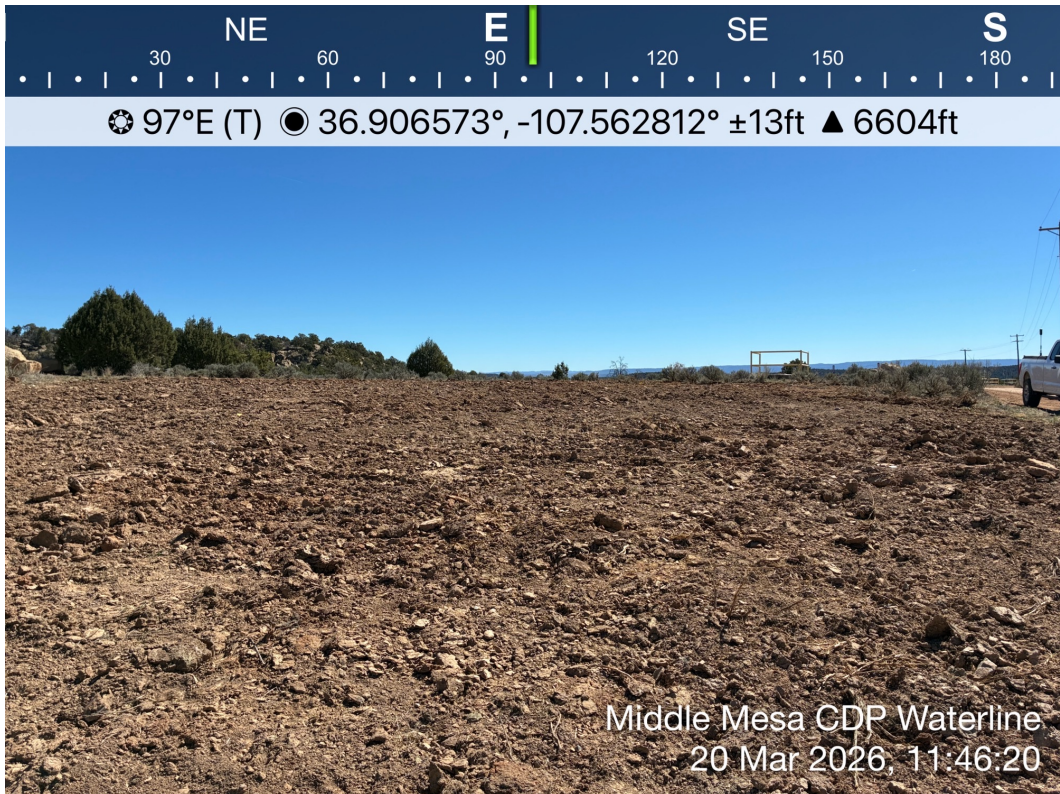
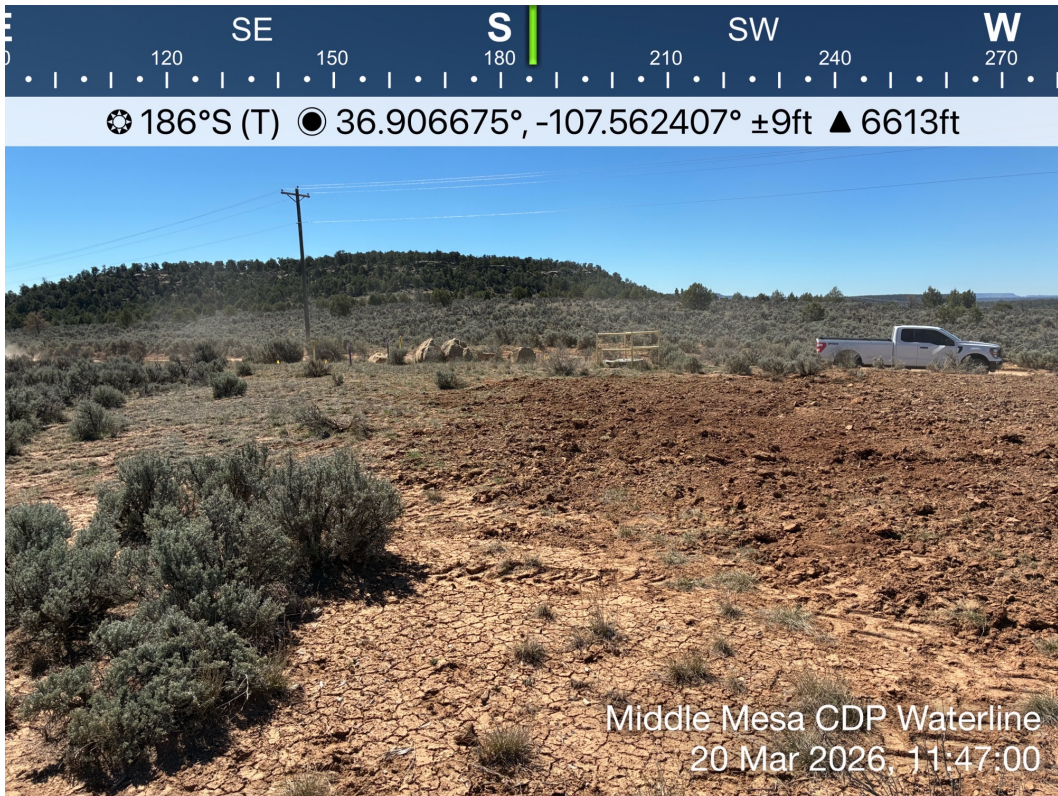
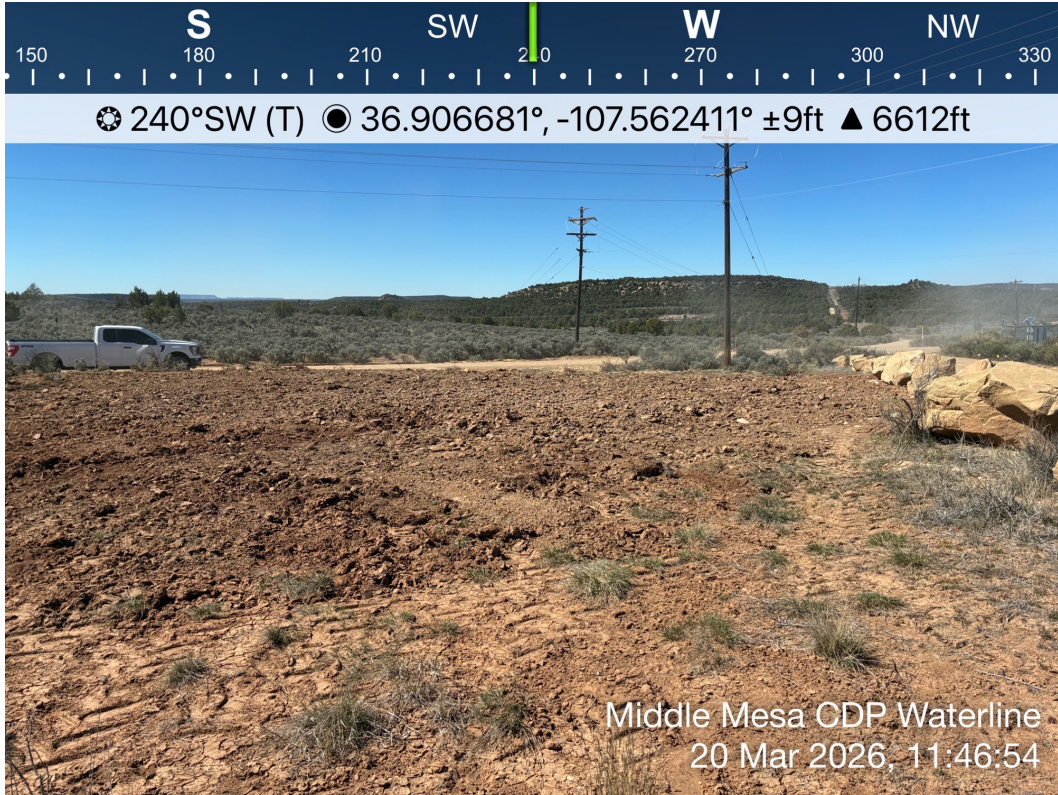


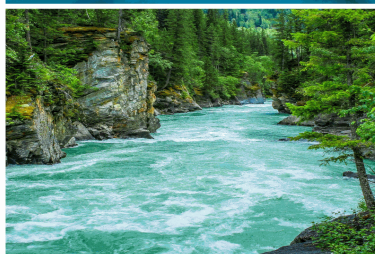
Photo 16: Overall excavation area.

Interim Reclamation Photos





Report to:
Kyle Siesser



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Cottonwood Consulting

Project Name: NEBU Middle Mesa CDP

Work Order: E601023

Job Number: 20035-C-0001

Received: 1/6/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/12/26

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 1/12/26

Kyle Siesser
PO Box 1653
Durango, CO 81302

Project Name: NEBU Middle Mesa CDP
Workorder: E601023
Date Received: 1/6/2026 2:00:00PM

Kyle Siesser,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/6/2026 2:00:00PM, under the Project Name: NEBU Middle Mesa CDP.

The analytical test results summarized in this report with the Project Name: NEBU Middle Mesa CDP apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

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Sample Summary

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 01/12/26 16:35
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS01	E601023-01A	Soil	01/06/26	01/06/26	Glass Jar, 4 oz.
SS02	E601023-02A	Soil	01/06/26	01/06/26	Glass Jar, 4 oz.
SS03	E601023-03A	Soil	01/06/26	01/06/26	Glass Jar, 4 oz.
SS04	E601023-04A	Soil	01/06/26	01/06/26	Glass Jar, 4 oz.
BG01	E601023-05A	Soil	01/06/26	01/06/26	Glass Jar, 4 oz.

Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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SS01

E601023-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2602082	
Benzene	ND	0.0250	1	01/07/26	01/08/26	
Ethylbenzene	ND	0.0250	1	01/07/26	01/08/26	
Toluene	ND	0.0250	1	01/07/26	01/08/26	
o-Xylene	ND	0.0250	1	01/07/26	01/08/26	
p,m-Xylene	ND	0.0500	1	01/07/26	01/08/26	
Total Xylenes	ND	0.0250	1	01/07/26	01/08/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2602082	
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/07/26	01/08/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.9 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH		Batch: 2602091	
Diesel Range Organics (C10-C28)	ND	25.0	1	01/08/26	01/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/08/26	01/08/26	
<i>Surrogate: n-Nonane</i>		99.2 %	61-141	01/08/26	01/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2602076	
Chloride	397	20.0	1	01/07/26	01/08/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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SS02

E601023-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2602082
Benzene	ND	0.0250	1	01/07/26	01/08/26	
Ethylbenzene	ND	0.0250	1	01/07/26	01/08/26	
Toluene	ND	0.0250	1	01/07/26	01/08/26	
o-Xylene	ND	0.0250	1	01/07/26	01/08/26	
p,m-Xylene	ND	0.0500	1	01/07/26	01/08/26	
Total Xylenes	ND	0.0250	1	01/07/26	01/08/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2602082
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/07/26	01/08/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.5 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2602091
Diesel Range Organics (C10-C28)	ND	25.0	1	01/08/26	01/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/08/26	01/08/26	
<i>Surrogate: n-Nonane</i>		98.0 %	61-141	01/08/26	01/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2602076
Chloride	338	20.0	1	01/07/26	01/08/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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SS03

E601023-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2602082
Benzene	ND	0.0250	1	01/07/26	01/08/26	
Ethylbenzene	ND	0.0250	1	01/07/26	01/08/26	
Toluene	ND	0.0250	1	01/07/26	01/08/26	
o-Xylene	ND	0.0250	1	01/07/26	01/08/26	
p,m-Xylene	ND	0.0500	1	01/07/26	01/08/26	
Total Xylenes	ND	0.0250	1	01/07/26	01/08/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2602082
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/07/26	01/08/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.7 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2602091
Diesel Range Organics (C10-C28)	ND	25.0	1	01/08/26	01/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/08/26	01/08/26	
<i>Surrogate: n-Nonane</i>		94.6 %	61-141	01/08/26	01/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2602076
Chloride	449	20.0	1	01/07/26	01/08/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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SS04

E601023-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2602082
Benzene	ND	0.0250	1	01/07/26	01/08/26	
Ethylbenzene	ND	0.0250	1	01/07/26	01/08/26	
Toluene	ND	0.0250	1	01/07/26	01/08/26	
o-Xylene	ND	0.0250	1	01/07/26	01/08/26	
p,m-Xylene	ND	0.0500	1	01/07/26	01/08/26	
Total Xylenes	ND	0.0250	1	01/07/26	01/08/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2602082
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/07/26	01/08/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.3 %	70-130	01/07/26	01/08/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2602091
Diesel Range Organics (C10-C28)	ND	25.0	1	01/08/26	01/08/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/08/26	01/08/26	
<i>Surrogate: n-Nonane</i>		99.3 %	61-141	01/08/26	01/08/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2602076
Chloride	289	20.0	1	01/07/26	01/08/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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BG01

E601023-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY			Batch: 2602076
Chloride	ND	20.0	1	01/07/26	01/08/26	



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec % %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2602082-BLK1)

Prepared: 01/07/26 Analyzed: 01/08/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	9.29		8.00		116	70-130			

LCS (2602082-BS1)

Prepared: 01/07/26 Analyzed: 01/08/26

Benzene	4.76	0.0250	5.00		95.2	70-130			
Ethylbenzene	4.57	0.0250	5.00		91.5	70-130			
Toluene	4.68	0.0250	5.00		93.6	70-130			
o-Xylene	4.69	0.0250	5.00		93.9	70-130			
p,m-Xylene	9.33	0.0500	10.0		93.3	70-130			
Total Xylenes	14.0	0.0250	15.0		93.5	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.34		8.00		117	70-130			

Matrix Spike (2602082-MS1)

Source: E601024-04

Prepared: 01/07/26 Analyzed: 01/08/26

Benzene	4.90	0.0250	5.00	ND	98.0	70-130			
Ethylbenzene	4.72	0.0250	5.00	ND	94.4	70-130			
Toluene	4.82	0.0250	5.00	ND	96.3	70-130			
o-Xylene	4.83	0.0250	5.00	ND	96.6	70-130			
p,m-Xylene	9.63	0.0500	10.0	ND	96.3	70-130			
Total Xylenes	14.5	0.0250	15.0	ND	96.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.28		8.00		116	70-130			

Matrix Spike Dup (2602082-MSD1)

Source: E601024-04

Prepared: 01/07/26 Analyzed: 01/08/26

Benzene	5.09	0.0250	5.00	ND	102	70-130	3.76	27	
Ethylbenzene	4.88	0.0250	5.00	ND	97.7	70-130	3.43	26	
Toluene	4.99	0.0250	5.00	ND	99.7	70-130	3.44	20	
o-Xylene	5.02	0.0250	5.00	ND	100	70-130	3.76	25	
p,m-Xylene	9.94	0.0500	10.0	ND	99.4	70-130	3.13	23	
Total Xylenes	15.0	0.0250	15.0	ND	99.7	70-130	3.34	26	
Surrogate: 4-Bromochlorobenzene-PID	9.37		8.00		117	70-130			



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2602082-BLK1)

Prepared: 01/07/26 Analyzed: 01/08/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.62		8.00		95.3	70-130			

LCS (2602082-BS2)

Prepared: 01/07/26 Analyzed: 01/08/26

Gasoline Range Organics (C6-C10)	51.5	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.60		8.00		95.0	70-130			

Matrix Spike (2602082-MS2)

Source: E601024-04

Prepared: 01/07/26 Analyzed: 01/08/26

Gasoline Range Organics (C6-C10)	54.2	20.0	50.0	ND	108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.65		8.00		95.6	70-130			

Matrix Spike Dup (2602082-MSD2)

Source: E601024-04

Prepared: 01/07/26 Analyzed: 01/08/26

Gasoline Range Organics (C6-C10)	53.5	20.0	50.0	ND	107	70-130	1.33	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.70		8.00		96.2	70-130			



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2602091-BLK1)

Prepared: 01/08/26 Analyzed: 01/08/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	44.9		50.0		89.8	61-141			

LCS (2602091-BS1)

Prepared: 01/08/26 Analyzed: 01/08/26

Diesel Range Organics (C10-C28)	255	25.0	250		102	66-144			
Surrogate: <i>n</i> -Nonane	45.6		50.0		91.2	61-141			

Matrix Spike (2602091-MS1)

Source: E601040-01

Prepared: 01/08/26 Analyzed: 01/08/26

Diesel Range Organics (C10-C28)	291	25.0	250	25.0	106	56-156			
Surrogate: <i>n</i> -Nonane	49.9		50.0		99.9	61-141			

Matrix Spike Dup (2602091-MSD1)

Source: E601040-01

Prepared: 01/08/26 Analyzed: 01/08/26

Diesel Range Organics (C10-C28)	297	25.0	250	25.0	109	56-156	2.17	20	
Surrogate: <i>n</i> -Nonane	51.1		50.0		102	61-141			



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/12/2026 4:35:33PM
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Anions by EPA 300.0/9056A

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2602076-BLK1)

Prepared: 01/07/26 Analyzed: 01/08/26

Chloride	ND	20.0							
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LCS (2602076-BS1)

Prepared: 01/07/26 Analyzed: 01/08/26

Chloride	259	20.0	250		104	90-110			
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Matrix Spike (2602076-MS1)

Source: E601012-04

Prepared: 01/07/26 Analyzed: 01/08/26

Chloride	263	20.0	250	ND	105	80-120			
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Matrix Spike Dup (2602076-MSD1)

Source: E601012-04

Prepared: 01/07/26 Analyzed: 01/08/26

Chloride	265	20.0	250	ND	106	80-120	0.779	20	
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QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Cottonwood Consulting	Project Name:	NEBU Middle Mesa CDP	
PO Box 1653	Project Number:	20035-C-0001	Reported:
Durango CO, 81302	Project Manager:	Kyle Siesser	01/12/26 16:35

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.





Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State									
Client: Cottonwood Consulting LLC Project Name: NEBU Middle Mesa CDP Project Manager: Kyle Siesser Address: PO Box 1653 City, State, Zip: Durango CO 81302 Phone: 970-764-7356 Email: ksiesser@cottonwoodconsulting.com				Company: Cottonwood Consulting LLC Address: PO Box 1653 City, State, Zip: Durango CO 81302 Phone: 970-764-7356 Email: ksiesser@cottonwoodconsulting.com Miscellaneous:				Lab WO# E601023 Job Number 20035-C-0001				1D 2D 3D Std X				NM CO UT TX x									
Sample Information												EPA Program													
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	OR	N	PWSID #	Sample Temp	Remarks
0900	1/6/26	S	1	SS01		1	X	X	X	X														4.3	
0905				SS02		2																		4.7	
0910				SS03		3																		4.9	
0915				SS04		4																		4.1	
0920				B601		5					X													4.5	
Additional Instructions: Please CC jhartar@cottonwoodconsulting.com emillar@cottonwoodconsulting.com kobrien@cottonwoodconsulting.com jlafortune@cottonwoodconsulting.com dsonger@cottonwoodconsulting.com																									
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																									
Sampled by: <u>Dylan Songer/Robert Cochran</u>																									
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: (Y) N															
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time																
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time																
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time																
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time																
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA																									
Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.																									

Envirotech Analytical Laboratory

Printed: 1/7/2026 10:07:56AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Cottonwood Consulting	Date Received:	01/06/26 14:00	Work Order ID:	E601023
Phone:	970-764-7356	Date Logged In:	01/07/26 10:00	Logged In By:	Noe Soto
Email:	ksiesser@cottonwoodconsulting.com	Due Date:	01/13/26 17:00 (5 day TAT)		

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
- 2. Does the number of samples per sampling site location match the COC? Yes
- 3. Were samples dropped off by client or carrier? Yes
- 4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
- 5. Were all samples received within holding time? Yes

Carrier: Dylan Songer

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
- 8. If yes, was cooler received in good condition? Yes
- 9. Was the sample(s) received intact, i.e., not broken? Yes
- 10. Were custody/security seals present? No
- 11. If yes, were custody/security seals intact? NA
- 12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
- 15. Are VOC samples collected in VOA Vials? NA
- 16. Is the head space less than 6-8 mm (pea sized or less)? NA
- 17. Was a trip blank (TB) included for VOC analyses? NA
- 18. Are non-VOC samples collected in the correct containers? Yes
- 19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
 - Sample ID? Yes
 - Date/Time Collected? Yes
 - Collectors name? Yes

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
- 22. Are sample(s) correctly preserved? NA
- 24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
- 27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
- 29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Comments/Resolution

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Report to:
Kyle Siesser



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Cottonwood Consulting

Project Name: NEBU Middle Mesa CDP

Work Order: E601062

Job Number: 20035-C-0001

Received: 1/12/2026

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/14/26

5796 U.S. Hwy 64
Farmington, NM 87401

Phone: (505) 632-1881
Envirotech-inc.com



Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.
Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.
Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.
Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.



Date Reported: 1/14/26

Kyle Siesser
PO Box 1653
Durango, CO 81302

Project Name: NEBU Middle Mesa CDP
Workorder: E601062
Date Received: 1/12/2026 8:15:00AM

Kyle Siesser,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/12/2026 8:15:00AM, under the Project Name: NEBU Middle Mesa CDP.

The analytical test results summarized in this report with the Project Name: NEBU Middle Mesa CDP apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues regarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman
Laboratory Director
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Cell: 775-287-1762
whinchman@envirotech-inc.com

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
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Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 01/14/26 14:30
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SS05	E601062-01A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS06	E601062-02A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS07	E601062-03A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS08	E601062-04A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS09	E601062-05A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS10	E601062-06A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS11	E601062-07A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS12	E601062-08A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.
SS13	E601062-09A	Soil	01/09/26	01/12/26	Glass Jar, 4 oz.



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS05

E601062-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.0 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		94.0 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	54.8	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS06

E601062-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.0 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		94.9 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	102	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS07

E601062-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.0 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		104 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		97.3 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	154	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS08

E601062-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.9 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		98.0 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	140	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS09

E601062-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.5 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		103 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		97.8 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	114	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS10

E601062-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.2 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		102 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	188	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS11

E601062-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.5 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		103 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		101 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	269	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS12

E601062-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.1 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		102 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		96.0 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	197	20.0	1	01/13/26	01/13/26	



Sample Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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SS13

E601062-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	ND	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	ND	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	ND	0.0500	1	01/12/26	01/13/26	
Total Xylenes	ND	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		96.8 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2603029
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		100 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603034
Diesel Range Organics (C10-C28)	ND	25.0	1	01/13/26	01/14/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/13/26	01/14/26	
<i>Surrogate: n-Nonane</i>		96.3 %	61-141	01/13/26	01/14/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2603017
Chloride	83.5	20.0	1	01/13/26	01/13/26	



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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Volatile Organics by EPA 8021B

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603029-BLK1)

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	7.48		8.00		93.5	70-130			

LCS (2603029-BS1)

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	4.62	0.0250	5.00		92.4	70-130			
Ethylbenzene	4.37	0.0250	5.00		87.5	70-130			
Toluene	4.56	0.0250	5.00		91.1	70-130			
o-Xylene	4.44	0.0250	5.00		88.7	70-130			
p,m-Xylene	8.97	0.0500	10.0		89.7	70-130			
Total Xylenes	13.4	0.0250	15.0		89.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.46		8.00		93.2	70-130			

Matrix Spike (2603029-MS1)

Source: E601060-07

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	5.17	0.0250	5.00	ND	103	70-130			
Ethylbenzene	4.88	0.0250	5.00	ND	97.5	70-130			
Toluene	5.08	0.0250	5.00	ND	102	70-130			
o-Xylene	4.91	0.0250	5.00	ND	98.1	70-130			
p,m-Xylene	9.97	0.0500	10.0	ND	99.7	70-130			
Total Xylenes	14.9	0.0250	15.0	ND	99.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.17		8.00		89.6	70-130			

Matrix Spike Dup (2603029-MSD1)

Source: E601060-07

Prepared: 01/12/26 Analyzed: 01/13/26

Benzene	5.36	0.0250	5.00	ND	107	70-130	3.66	27	
Ethylbenzene	5.05	0.0250	5.00	ND	101	70-130	3.56	26	
Toluene	5.27	0.0250	5.00	ND	105	70-130	3.58	20	
o-Xylene	5.08	0.0250	5.00	ND	102	70-130	3.55	25	
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130	3.53	23	
Total Xylenes	15.4	0.0250	15.0	ND	103	70-130	3.54	26	
Surrogate: 4-Bromochlorobenzene-PID	7.34		8.00		91.8	70-130			



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603029-BLK1)

Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.34		8.00		104	70-130			

LCS (2603029-BS2)

Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	41.7	20.0	50.0		83.4	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.40		8.00		105	70-130			

Matrix Spike (2603029-MS2)

Source: E601060-07

Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	51.5	20.0	50.0	ND	103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.65		8.00		108	70-130			

Matrix Spike Dup (2603029-MSD2)

Source: E601060-07

Prepared: 01/12/26 Analyzed: 01/13/26

Gasoline Range Organics (C6-C10)	50.5	20.0	50.0	ND	101	70-130	1.99	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	8.08		8.00		101	70-130			



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603034-BLK1)

Prepared: 01/13/26 Analyzed: 01/13/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	44.2		50.0		88.3	61-141			

LCS (2603034-BS1)

Prepared: 01/13/26 Analyzed: 01/13/26

Diesel Range Organics (C10-C28)	251	25.0	250		100	66-144			
Surrogate: <i>n</i> -Nonane	44.5		50.0		89.0	61-141			

Matrix Spike (2603034-MS1)

Source: E601060-01

Prepared: 01/13/26 Analyzed: 01/14/26

Diesel Range Organics (C10-C28)	247	25.0	250	ND	98.8	56-156			
Surrogate: <i>n</i> -Nonane	43.9		50.0		87.7	61-141			

Matrix Spike Dup (2603034-MSD1)

Source: E601060-01

Prepared: 01/13/26 Analyzed: 01/14/26

Diesel Range Organics (C10-C28)	254	25.0	250	ND	102	56-156	2.95	20	
Surrogate: <i>n</i> -Nonane	44.9		50.0		89.8	61-141			



QC Summary Data

Cottonwood Consulting PO Box 1653 Durango CO, 81302	Project Name: NEBU Middle Mesa CDP Project Number: 20035-C-0001 Project Manager: Kyle Siesser	Reported: 1/14/2026 2:30:25PM
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Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2603017-BLK1)

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride	ND	20.0							
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LCS (2603017-BS1)

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride	251	20.0	250		100	90-110			
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Matrix Spike (2603017-MS1)

Source: E601060-03

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride	268	20.0	250	ND	107	80-120			
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Matrix Spike Dup (2603017-MSD1)

Source: E601060-03

Prepared: 01/13/26 Analyzed: 01/13/26

Chloride	271	20.0	250	ND	108	80-120	0.956	20	
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QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Cottonwood Consulting	Project Name:	NEBU Middle Mesa CDP	
PO Box 1653	Project Number:	20035-C-0001	Reported:
Durango CO, 81302	Project Manager:	Kyle Siesser	01/14/26 14:30

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Client Information				Invoice Information				Lab Use Only				TAT				State													
Client: Cottonwood Consulting LLC				Company: Cottonwood Consulting LLC				Lab WO# E 601062		Job Number 20356001		1D		2D		3D		Std		NM		CO		UT		TX			
Project Name: NEBU Middle Mesa CDP				Address: PO Box 1653																x									
Project Manager: Kyle Siesser				City, State, Zip: Durango CO 81302																									
Address: PO Box 1653				Phone: 970-764-7356																									
City, State, Zip: Durango CO 81302				Email: ksiesser@cottonwoodconsulting.com																									
Phone: 970-764-7356				Miscellaneous:																									
Email: ksiesser@cottonwoodconsulting.com																													

Sample Information										Analysis and Method								EPA Program								
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Filter	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N	PWSID #	Sample Temp	Remarks
1400	1/4/26	S	1	SS05			1								X										3.6	
1405				SS06			2																		4.4	
1410				SS07			3																		4.2	
1415				SS08			4																		3.9	
1420				SS09			5																		4.0	
1425				SS10			6																		4.0	
1430				SS11			7																		3.8	
1435				SS12			8																		3.8	
1440				SS13			9																		3.6	

Additional Instructions: Please CC jharter@cottonwoodconsulting.com emillar@cottonwoodconsulting.com kobrien@cottonwoodconsulting.com jlafortune@cottonwoodconsulting.com dsonger@cottonwoodconsulting.com

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by: Joseph LaFortune / Dylan Souger

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days.
<i>[Signature]</i>	1/4/26	1630	<i>[Signature]</i>	1-9-26	1630	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	1-9-26	1715	<i>[Signature]</i>	1-12-26	8:15	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

Note: Samples are discarded 14 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.

Envirotech Analytical Laboratory

Printed: 1/13/2026 10:38:57AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client: Cottonwood Consulting Date Received: 01/12/26 08:15 Work Order ID: E601062
Phone: 970-764-7356 Date Logged In: 01/12/26 10:19 Logged In By: Caitlin Mars
Email: ksiesser@cottonwoodconsulting.com Due Date: 01/14/26 17:00 (2 day TAT)

Chain of Custody (COC)

- 1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? Yes
5. Were all samples received within holding time? Yes

Carrier: Courier

Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this discussion.

Sample Turn Around Time (TAT)

- 6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

- 7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the sample(s) received intact, i.e., not broken? Yes
10. Were custody/security seals present? No
11. If yes, were custody/security seals intact? NA
12. Was the sample received on ice? Yes

Note: Thermal preservation is not required, if samples are received within 15 minutes of sampling

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

Sample Container

- 14. Are aqueous VOC samples present? No
15. Are VOC samples collected in VOA Vials? NA
16. Is the head space less than 6-8 mm (pea sized or less)? NA
17. Was a trip blank (TB) included for VOC analyses? NA
18. Are non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

- 20. Were field sample labels filled out with the minimum information:
Sample ID? Yes
Date/Time Collected? Yes
Collectors name? Yes

Sample Preservation

- 21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

- 26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

- 28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

Empty box for Client Instruction

Comments/Resolution

Large empty box for Comments/Resolution

Signature of client authorizing changes to the COC or sample disposition.

Date



envirotech Inc.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 568677

QUESTIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2600240811
Incident Name	NAPP2600240811 MIDDLE MESA CDP WATER GATHERING LINE @ C-15-31N-07W 55N 1412E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Middle Mesa CDP Water Gathering Line
Date Release Discovered	12/31/2025
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pipeline (Any) Produced Water Released: 9 BBL Recovered: 0 BBL Lost: 9 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

Sante Fe Main Office
Phone: (505) 476-3441

General Information
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 568677

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	<i>Unavailable.</i>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	False
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	There was no berm or containment constructed.

Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Jerrid Brann Title: Environmental Coordinator Email: jerrid.brann@machnr.com Date: 03/30/2026
--	--

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 3

Action 568677

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	None
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	449
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	01/06/2026
On what date will (or did) the final sampling or liner inspection occur	01/09/2026
On what date will (or was) the remediation complete(d)	03/02/2026
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	330
What is the estimated volume (in cubic yards) that will be remediated	10
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

**State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505**

QUESTIONS, Page 4

Action 568677

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112336756 ENVIROTECH LANDFARM #2
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

I hereby agree and sign off to the above statement	Name: Jerrid Brann Title: Environmental Coordinator Email: jerrid.brann@machnr.com Date: 03/30/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 568677

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 568677

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	541080
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/09/2026
What was the (estimated) number of samples that were to be gathered	4
What was the sampling surface area in square feet	800

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	330
What was the total volume (cubic yards) remediated	10
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	330
What was the total volume (in cubic yards) reclaimed	10
Summarize any additional remediation activities not included by answers (above)	N/A

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement	Name: Jerrid Brann Title: Environmental Coordinator Email: jerrid.brann@machnr.com Date: 03/30/2026
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QUESTIONS, Page 7

Action 568677

QUESTIONS (continued)

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 568677

CONDITIONS

Operator: SIMCOE LLC 1199 Main Ave., Suite 101 Durango, CO 81301	OGRID: 329736
	Action Number: 568677
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #nAPP2600240811 Middle Mesa CDP Water Gathering Line, thank you. This Remediation Closure Report is approved.	4/7/2026