



February 24, 2026

New Mexico Oil Conservation Division

506 W. Texas Ave
Artesia, NM 88210

RE: **Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan**

Incident Number: nAPP2534453160

GPS: 32.664055°, -104.173195°

Lea County, New Mexico

ESRR Project No. VP-8275

To Whom It May Concern:

Earth Systems Response & Restoration (ESRR), on behalf of Kinetik Midstream (Kinetik), presents the following Site Characterization & Remediation Plan (SCRP) detailing subsequent soil sampling activities and a scope of work to address soil impacts associated with an inadvertent release of produced water and condensate at the Fadeaway Ridge Compressor Station (Site). Kinetik proposes this SCRCP, detailing remediation objectives to mitigate environmental impacts at the Site.

Site Location

The Site is located in Unit H, Section 16, Township 19 South, Range 28 East, in Eddy County, New Mexico (32.664055°, -104.173195°) and is associated with oil and gas exploration and production operations on State Land managed by the New Mexico State Land Office (NMSLO) (**Figure 1**).

Incident Description & Background

On December 10, 2025, a leak developed on a high-pressure line, causing the release of produced water and condensate onto a Kinetik operated pad. It should be noted that the total volume reported by Kinetik should be updated to 7 total barrels (bbls) of produced water and condensate and not 14 bbls. There was no way to accurately estimate the volume of each, so the same volumes were input twice to differentiate the two types of fluids.

Kinetik gave notice to the New Mexico Oil Conservation Division (NMOCD) by Notification of Release (NOR) and by a Corrective Action Form C-141 (Form C-141) on December 10, 2025, and was subsequently assigned Incident Number nAPP2431628896. ESRR conducted initial site assessment activities and mapped the observed release footprint on November 11, 2025, hereafter referred to as the Area of Concern (AOC) (**Figure 2**).

Site Characterization

ESRR characterized the Site according to Table I, Closure Criteria for Soils Impacted by a Release, of Title 19, Chapter 15, Part 29, Section 12 (19.15.29.12) of the New Mexico Administrative Code (NMAC). The following proximities were estimated:

Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan
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 32.664055°, -104.173195°



- Between 1 and 5 miles of any continuously flowing watercourse or any other significant watercourse;
- Between 1 and 5 miles of any lakebed, sinkhole or playa lake (measured from the ordinary high-water mark);
- Greater than 5 miles of any occupied permanent residence, school, hospital, institution or church;
- Between 1 and 5 miles of any spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes;
- Between 1 and 5 miles of any other freshwater well or spring;
- Greater than 5 miles of any incorporated municipal boundary or a defined municipal fresh water well field covered under a municipal ordinance;
- Between 500 and 1,000 feet of any wetland;
- Greater than 5 miles of any subsurface mine;
- Between 500 and 1,000 feet of any unstable area (non-karst); and
- Between ½ and 1 mile of a 100-year floodplain.

Receptor details used to determine the Site characterization are included in **Figure 1A** and **Figure 1B**. **Referenced Well Record** is attached.

Based on the results from the desktop review, no depth to water wells were found within ½ mile of the Site. The following Closure Criteria was applied:

Constituents of Concern (COCs)	Closure Criteria[‡]
Chloride	600 milligram per kilogram (mg/kg)
Total Petroleum Hydrocarbon (TPH)	100 mg/kg
Benzene	10 mg/kg
Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX) ...	50 mg/kg

[‡]The reclamation concentration requirements of 600 mg/kg Chloride and 100 mg/kg TPH apply to the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13.
 TPH= Gasoline Range Organics + Diesel Range Organics + Oil Range Organics
 Laboratory Analytical Methods used: Environmental Protection Agency (EPA) 300.0, EPA 8015 NM, EPA 8021 B

Delineation Activities

On December 16, 2025, ESRR conducted initial delineation activities to assess the presence or absence of residual soil impacts associated with the AOC. Eight delineation borings (HA-1 through HA-8) were advanced via hand auger within and surrounding the AOC. Delineation activities were driven by field screening soil for chloride utilizing QuanTab® test strips and volatile organic compounds by a calibrated Photo Ionization Detector (PID). A minimum of two soil samples were collected from each delineation boring, representing the highest observed field screening concentrations and the greatest depth. Delineation soil samples were placed directly into pre-cleaned jars, packed with minimal void space, labeled, and placed on ice. The delineation soil samples were transported under strict chain-of-custody procedures, to Envirotech in Farmington, New Mexico, for analysis of the COCs. **Photographic Documentation** of all activities are attached.

Laboratory analytical results for soil samples (HA-5 through HA-8) were compliant with Site Closure Criteria and the reclamation standard defining the horizontal periphery of the AOC up to 1-foot below ground surface (bgs).

On January 8, 2026, ESRR performed continued delineation of soil sample locations (HA-1, HA-3 through HA-6, and HA-8) via mechanical equipment, to achieve full vertical delineation and to better define the vertical and horizontal periphery of the AOC. The additional delineation soil samples were collected, handled, transported, and analyzed as previously described.

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Laboratory analytical results for soil samples (HA-1, HA-3, HA-4, and HA-6), collected within and around the AOC, indicated either total TPH, chloride, total BTEX, and/or benzene were above the Site Closure Criteria and/or the reclamation standard. Elevated total TPH is characterized by concentrations ranging from 109 to 81,560 mg/kg. Elevated chloride is characterized by a concentration of 834 mg/kg. Elevated total BTEX is characterized by concentrations ranging from 323 to 927.4 mg/kg. Elevated benzene is characterized by concentrations ranging from 13.9 to 73.1 mg/kg. Laboratory results are summarized in **Table 1**, included in the attachments. The locations of all delineation soil samples are shown in **Figure 2**.

Proposed Remediation Plan

Based on the results from the completed delineation soil sampling activities, Kinetik proposes the following remedial actions:

1. Kinetik proposes to remove impacted soil to the Maximum Extent Practical (MEP) while adhering to Kinetik's safety precautions and encroachment guidelines, ensuring the health and safety of on-site personnel and the structural integrity of high powered/pressurized equipment and utilities within and around the AOC.
 - i. Kinetik proposes to excavate soils associated with soil boring HA-1 to 2 ft. bgs and excavate soils associated with soil borings HA-3 and HA-4 to 8 ft bgs. Remaining areas within the AOC, directly near HA-2 and/or beneath high powered/pressurized equipment, will be excavated to 2 to 3 inches bgs or the MEP (**Figure 3**).
 - ii. Following the removal of impacted soil, five-point composite soil samples will be collected at a sampling frequency of 200 square feet from the excavation floor and sidewalls. Confirmation soil samples will be handled, labeled, and transported to Envirotech in Farmington, New Mexico, for analysis of COCs as previously described.
2. Kinetik anticipates 225 cubic yards of impacted soil to be excavated and removed from Site and approximately 557 cubic yards of residual impacted soil to be left in place and deferred until the Site is plugged and abandoned or undergoes major facility deconstruction, whichever comes first.
3. Impacted soil will be transported to a nearby state-regulated landfill facility for disposal under Kinetik approved waste manifests. Once remediation activities are complete and receipt of final confirmation soil sample results are received, Kinetik will have the excavation backfilled with clean, locally sourced material and restored to "as close to its original state" as possible.

Proposed Schedule

Kinetik anticipates remediation and restoration activities to commence within 90 days of approval of this SCRP. Upon favorable laboratory analytical results of all confirmation samples, ESRR will complete a Deferral Request Report detailing excavation activities and subsequent soil sampling activities for incident number nAPP2534453160.

If you have any questions or comments, please do not hesitate to contact Gilbert Moreno at (832) 541-7719 or gmoreno@earthsys.net. **Documentation and correspondence notifications and Executed chain-of-custody forms and laboratory analytical reports** are attached.

Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan
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Sincerely,

EARTH SYSTEMS RESPONSE & RESTORATION

A handwritten signature in black ink that reads "Gilbert Moreno".

Gilbert Moreno
Carlsbad Operations Manager/ Project Geologist

A handwritten signature in black ink that reads "Kris Williams".

Kris Williams, CHMM, REM
Principal

cc: Ivan Jimenez, Kinetik Midstream
New Mexico State Land Office

Attachments:

- Figure 1 - Site Map
- Figure 1A - Groundwater
- Figure 1B - Karst Potential
- Figure 2 - Delineation Soil Sample Locations
- Figure 3 - Proposed Excavation Extents
- Figure 4 - Proposed Deferral Extent
- Referenced Well Records
- Table 1 - Soil Sampling Analytical Results
- Photographic Documentation
- NMOCD Email Documentation & Correspondance
- Executed Chain-of-Custody Forms and Laboratory Analytical Reports

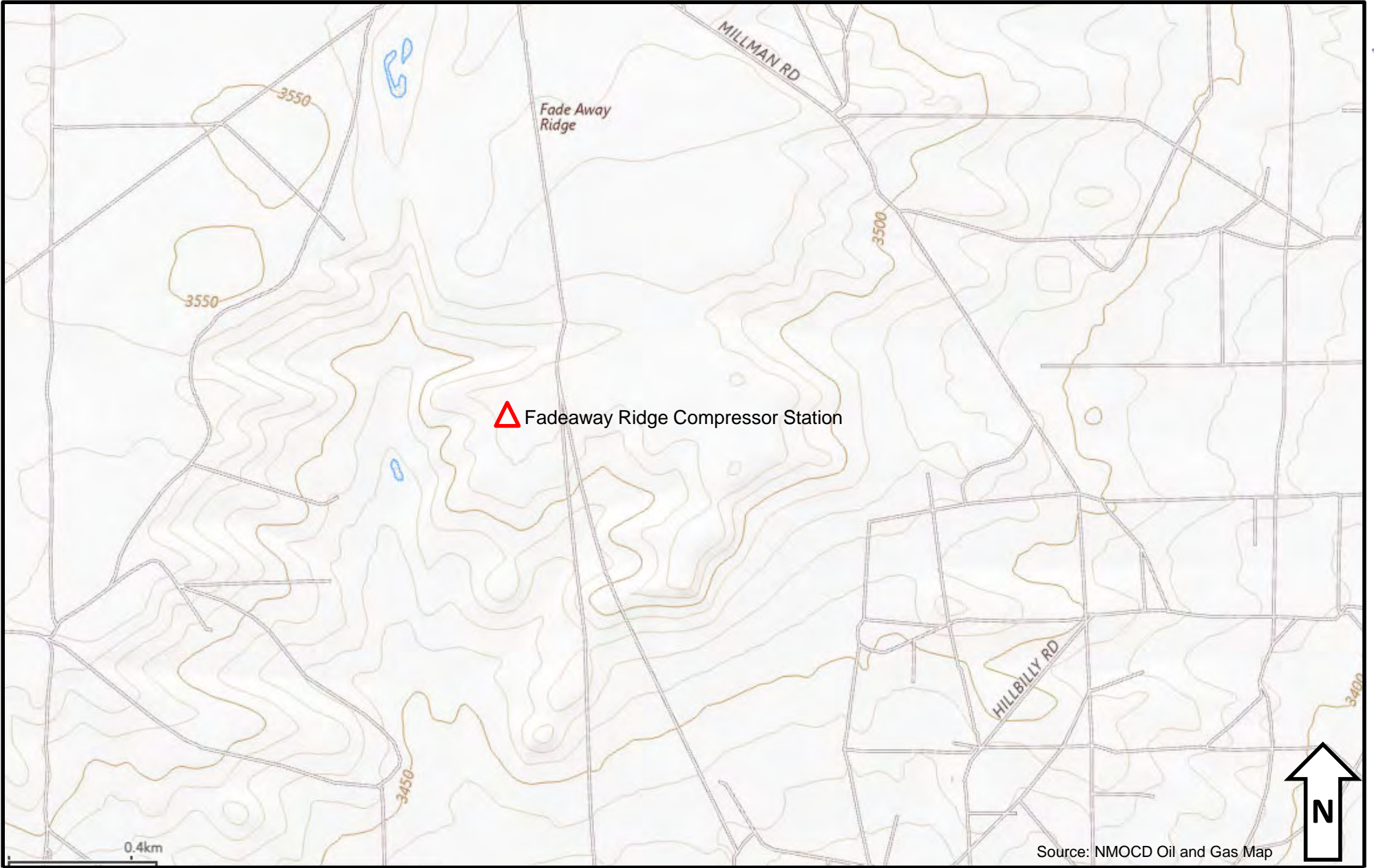


Figure 1 – Site Map

Kinetik Midstream – Fadeaway Ridge Compressor Station
 GPS: 32.664055, -104.173195
 Eddy County, New Mexico



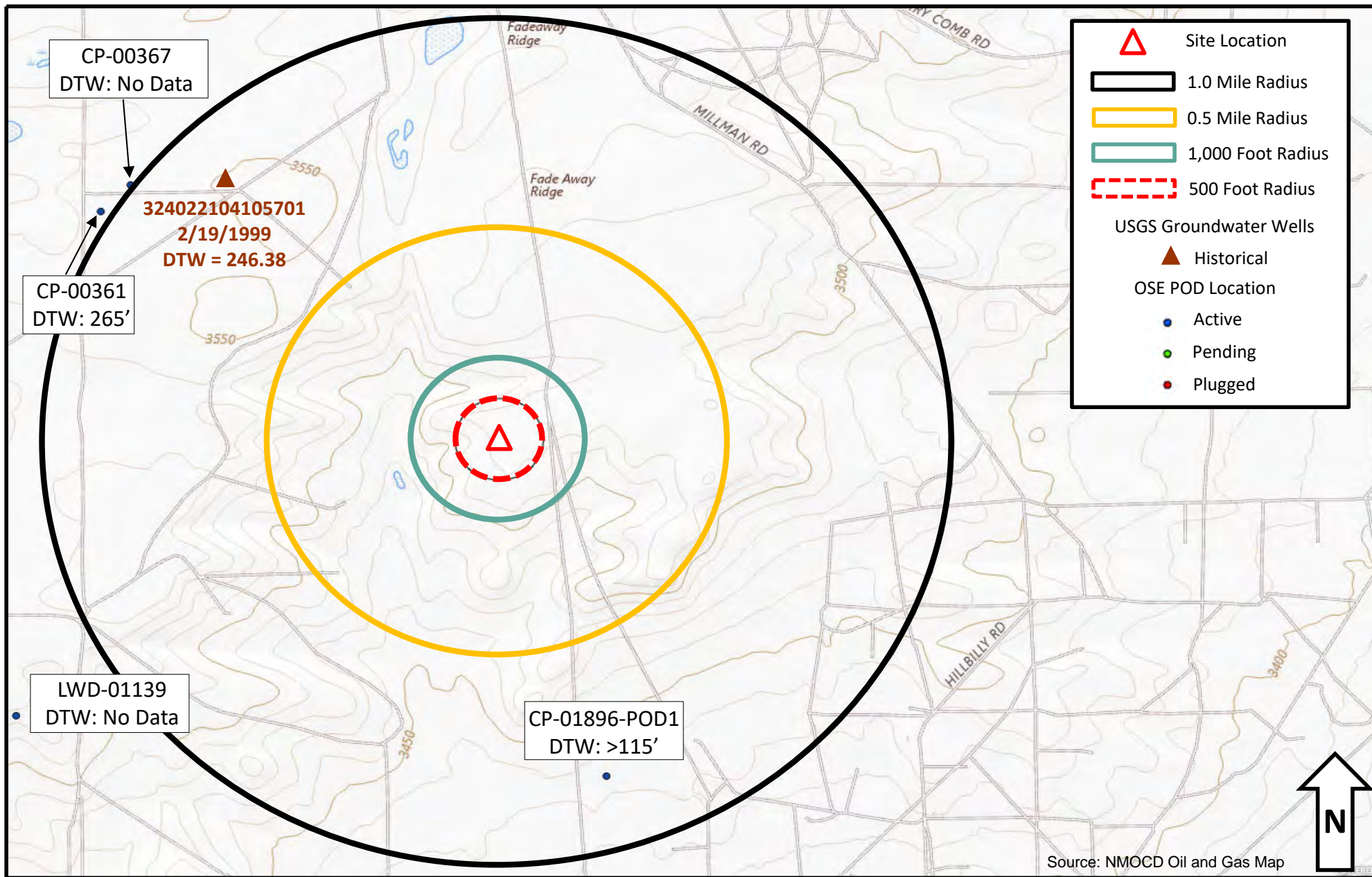
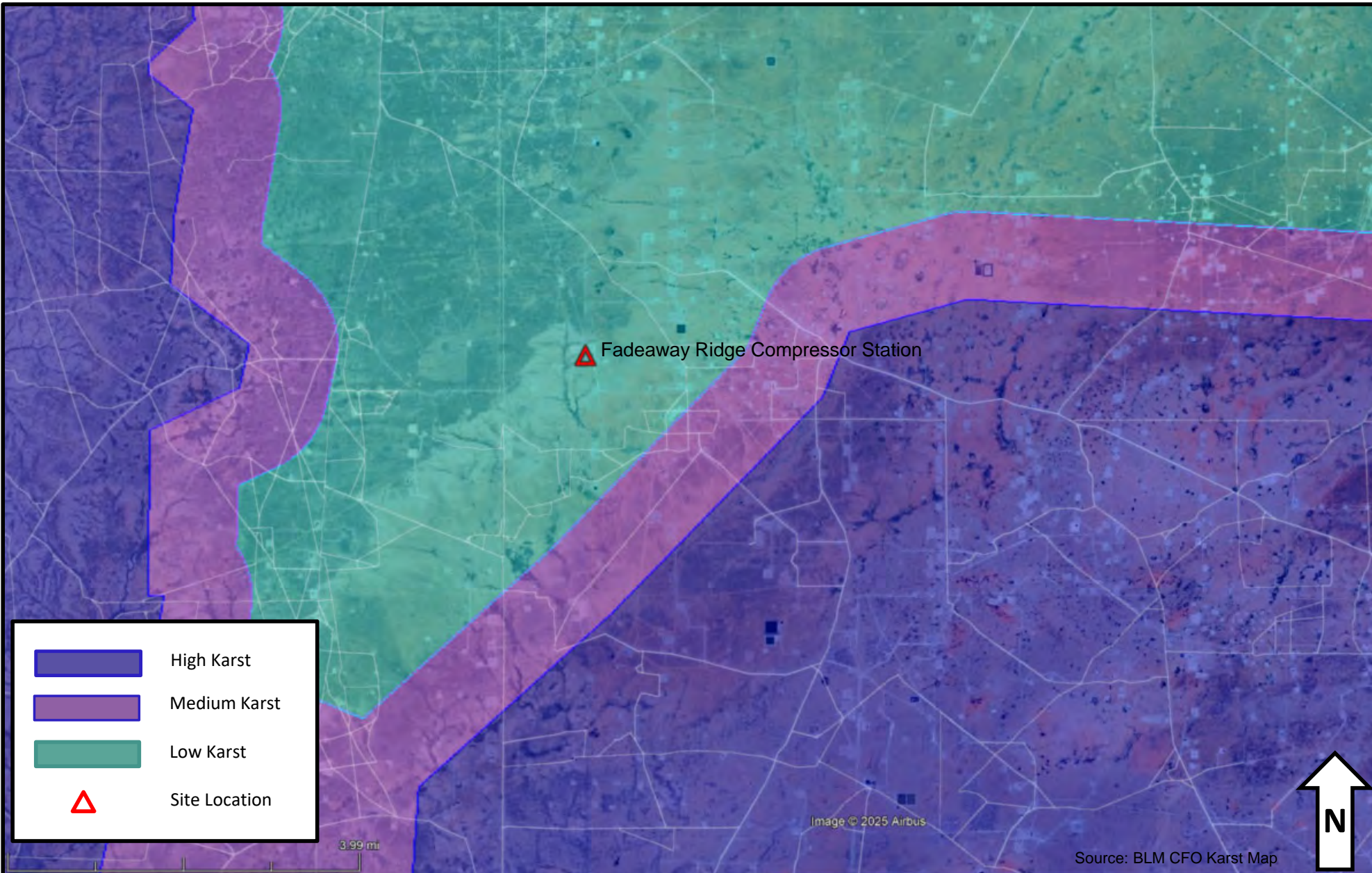


Figure 1A – Groundwater

Kinetik Midstream – Fadeaway Ridge Compressor Station
GPS: 32.664055, -104.173195
Eddy County, New Mexico









	High Karst
	Medium Karst
	Low Karst
	Site Location

Figure 1B – Karst Potential

Kinetik Midstream – Fadeaway Ridge Compressor Station
GPS: 32.664055, -104.173195
Eddy County, New Mexico



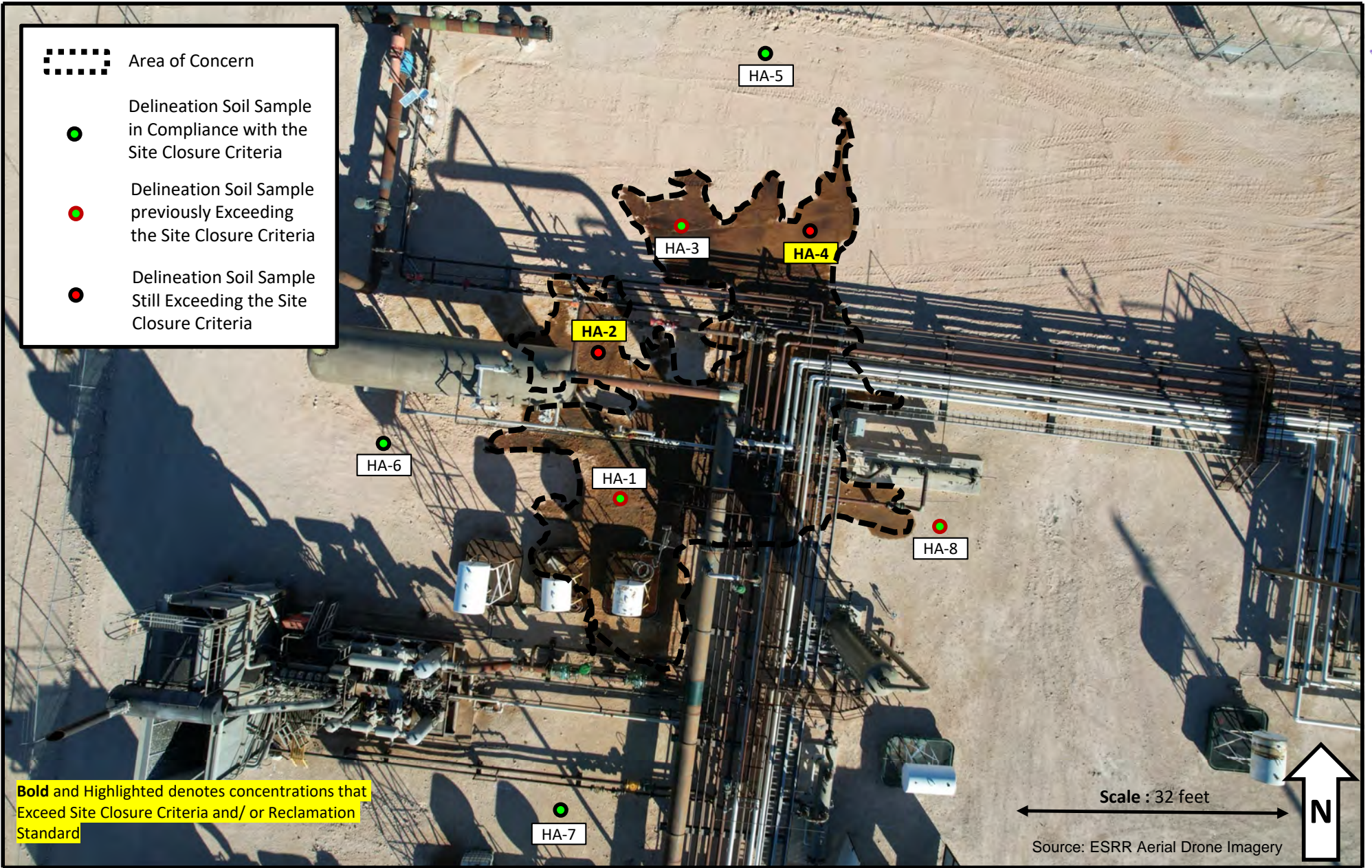


Figure 2 – Delineation Soil Sample Locations

Kinetik Midstream – Fadeaway Ridge Compressor Station
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Eddy County, New Mexico

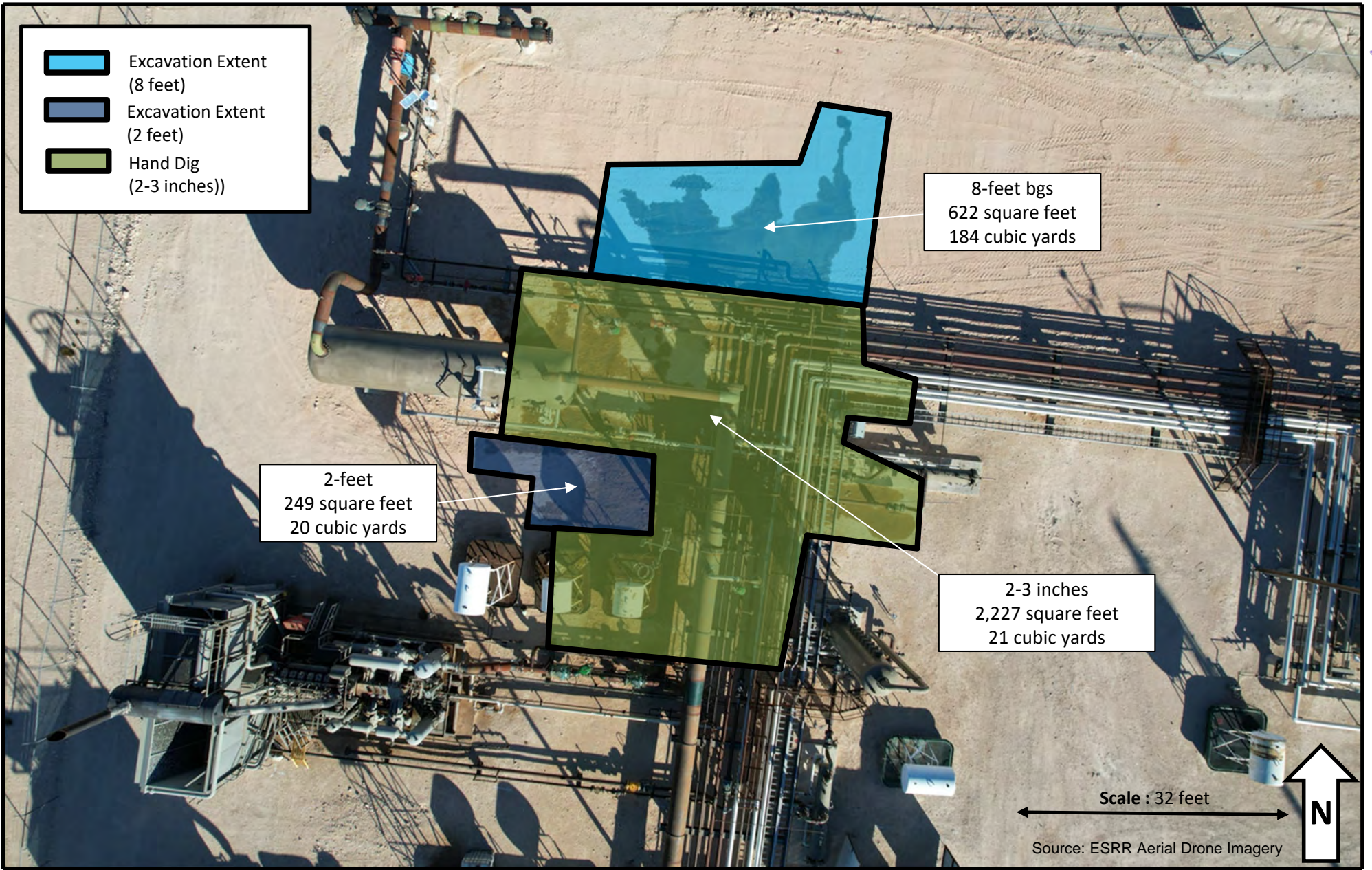


Figure 3 – Proposed Excavation Extents

Kinetik Midstream – Fadeaway Ridge Compressor Station
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Figure 4 – Proposed Deferral Extent

Kinetik Midstream – Fadeaway Ridge Compressor Station
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Eddy County, New Mexico



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO (WELL NO.) POD1		WELL TAG ID NO none		OSE FILE NO(S) CP-1896			
	WELL OWNER NAME(S) Solaris Water				PHONE (OPTIONAL) 469-978-5620			
	WELL OWNER MAILING ADDRESS 3305 Boyd Drive				CITY Carlsbad	STATE NM	ZIP 88220	
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE	MINUTES 39	SECONDS 10.7	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND		
		LONGITUDE	104	10	10.1	W	* DATUM REQUIRED: WGS 84	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE Well located at NW/4 NW/4 Section 22, T19S, R28E, NMPM								
2. DRILLING & CASING INFORMATION	LICENSE NO WD 1690		NAME OF LICENSED DRILLER Jason Maley			NAME OF WELL DRILLING COMPANY Vision Resources, Inc.		
	DRILLING STARTED 1/10/22	DRILLING ENDED 1/10/22	DEPTH OF COMPLETED WELL (FT) no well constructed	BORE HOLE DEPTH (FT) 115	DEPTH WATER FIRST ENCOUNTERED (FT) dry hole,			
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) no water measured 72-hours later		
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:							
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	115	6.25	no casing, or annular material installed				
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						
	0	115	6.25	no casing or annular material installed				

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 06/30/17)

FILE NO. CP-1896	POD NO. POD1	TRN NO.
LOCATION 19S 28E 22 344	WELL TAG ID NO. NA	PAGE 1 OF 2

Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan
Incident Number: nAPP2534453160
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PHOTO 1: Southwestern aerial view during initial site assessment activities. 12/11/2025



PHOTO 2: Southwestern view during initial site assessment activities. 12/11/2025

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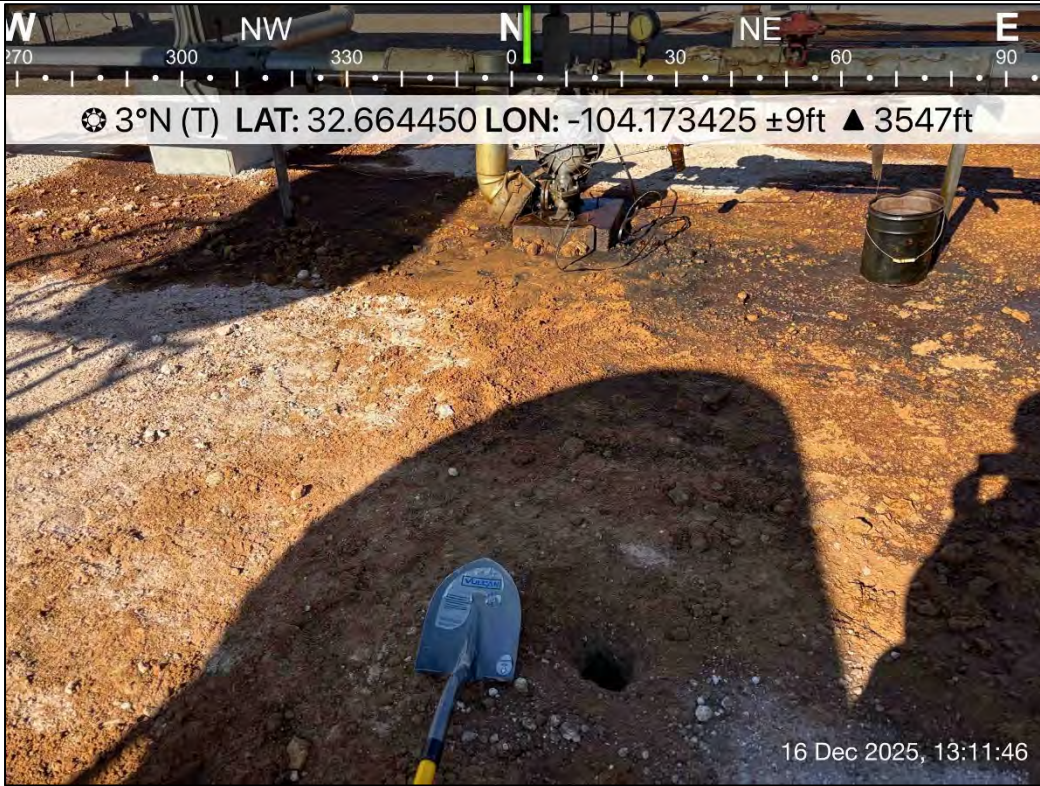


PHOTO 3: Northern view during delineation activities. 12/16/2025



PHOTO 4: Northern view during delineation activities. 12/16/2025

Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan
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PHOTO 5: Northern view during delineation activities. 12/16/2025



PHOTO 6: Northwestern view during additional delineation activities. 1/08/2026

Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan
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PHOTO 7: Southern view during additional delineation activities. 1/08/2026

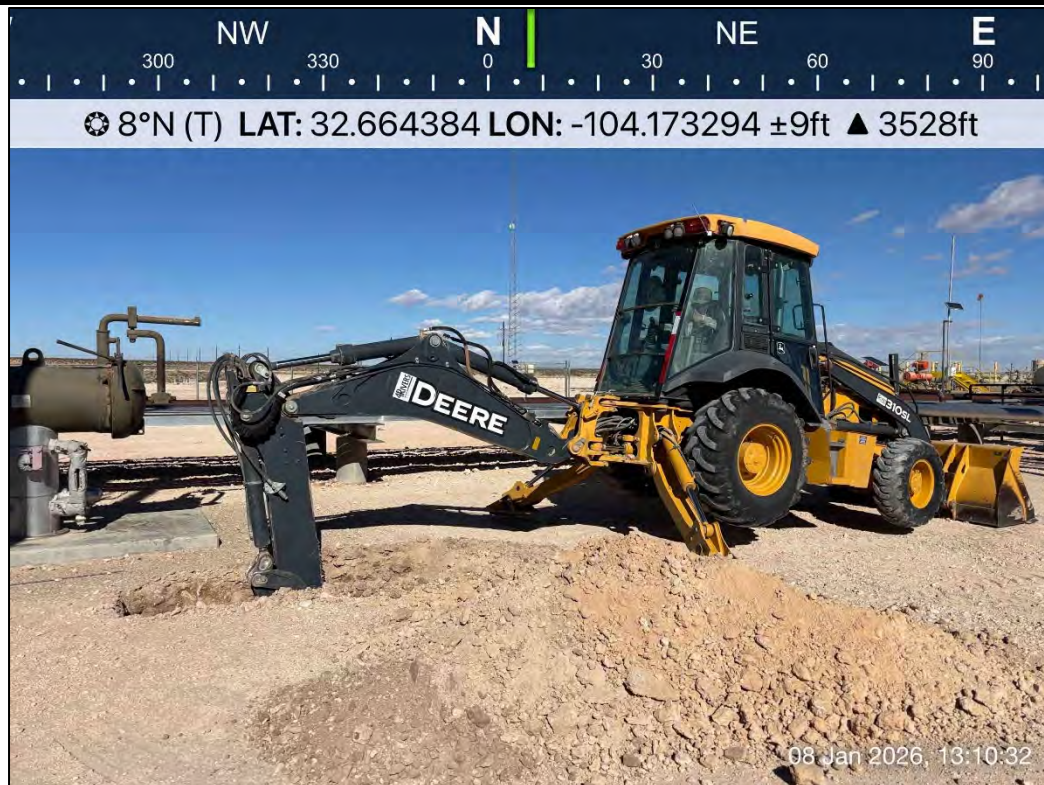


PHOTO 8: Northeastern view during additional delineation activities. 1/08/2026

Fadeaway Ridge Compressor Station – Site Characterization & Remediation Plan
Incident Number: nAPP2534453160
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PHOTO 9: Southwestern view of location sign. 1/08/2026



Table 1
SOIL SAMPLE ANALYTICAL RESULTS
 Fadeaway Ridge Compressor Station
 Eddy County, New Mexico



Sample I.D.	Sample Date	Sample Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)			10	50	NE	NE	NE	100	600
Delineation Soil Samples - nAPP2534453160									
HA - 1	12/16/2025	0.5	28.4	927.4	4,880	57,600	15,800	78,280	834
HA - 1	12/16/2025	1	<0.0250	0.4287	<20.0	128	64.7	192.7	40.2
HA - 1	1/8/2026	2	<0.0250	<0.075	<20.0	121	<50.0	121	20.6
HA - 1	1/8/2026	4	<0.0250	0.502	<20.0	523	166	689	30.2
HA - 1	1/8/2026	6	<0.0250	0.0932	<20.0	896	281	1,177	48.1
HA - 1	1/8/2026	8	<0.0250	<0.075	<20.0	<25.0	<50.0	<95.0	29.0
HA - 2	12/16/2025	0.5	67.8	730.1	3,650	58,100	16,300	78,050	90.6
HA - 2	12/16/2025	1	27.9	343.4	1,620	16,400	4,450	22,470	53.6
HA - 3	12/16/2025	0.5	73.1	838.1	4,160	61,100	16,300	81,560	132
HA - 3	12/16/2025	1	22.2	323	1,650	15,500	4,150	21,300	<20.0
HA - 3	1/8/2026	2	<0.0250	4.09	54.2	3,080	1,120	4,254	<20.0
HA - 3	1/8/2026	4	<0.0250	0.882	<20.0	704	254	958	<20.0
HA - 3	1/8/2026	6	<0.0250	<0.075	<20.0	30.7	<50.0	30.7	<20.0
HA - 3	1/8/2026	8	<0.0250	<0.075	<20.0	25.8	<50.0	25.8	<20.0
HA - 4	12/16/2025	0.5	67.7	791.7	3,870	58,200	15,400	77,470	48.8
HA - 4	12/16/2025	1	13.9	239.5	1,250	17,100	4,860	23,210	<20.0
HA - 4	1/8/2026	2	<0.0250	0.158	<20.0	267	92.0	359	<20.0
HA - 4	1/8/2026	4	<0.0250	<0.075	<20.0	127	<50.0	127	235
HA - 4	1/8/2026	6	<0.0250	0.993	<20.0	1,570	468	2,038	215
HA - 5	12/16/2025	0.5	0.0501	<0.075	<20.0	<25.0	<50.0	<95.0	141
HA - 5	12/16/2025	1	0.0377	<0.075	<20.0	<25.0	<50.0	<95.0	79.2
HA - 5	1/8/2026	4	<0.0250	<0.075	<20.0	<25.0	<50.0	<95.0	25.6
HA - 5	1/8/2026	6	<0.0250	<0.075	<20.0	25.1	<50.0	<95.0	132
HA - 6	12/16/2025	0.5	0.0325	<0.075	<20.0	<25.0	<50.0	<95.0	145
HA - 6	12/16/2025	1	0.049	<0.075	<20.0	<25.0	<50.0	<95.0	63.1
HA - 6	1/8/2026	4	<0.0250	<0.075	<20.0	109	<50.0	109	125
HA - 6	1/8/2026	6	<0.0250	<0.075	<20.0	<25.0	<50.0	<25.0	185



Table 1
SOIL SAMPLE ANALYTICAL RESULTS
Fadeaway Ridge Compressor Station
Eddy County, New Mexico



Sample I.D.	Sample Date	Sample Depth (feet bgs)	Benzene (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH ORO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)
NMOCD Table I Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29)			10	50	NE	NE	NE	100	600
Delineation Soil Samples - nAPP2534453160									
HA - 7	12/16/2025	0.5	0.0411	<0.075	<20.0	<25.0	<50.0	<95.0	58.7
HA - 7	12/16/2025	1	0.0413	<0.075	<20.0	<25.0	<50.0	<95.0	58.5
HA - 8	12/16/2025	0.5	0.0362	<0.075	<20.0	<25.0	<50.0	<95.0	186
HA - 8	12/16/2025	1	0.0302	<0.075	<20.0	<25.0	<50.0	<95.0	81.4
HA - 8	1/8/2026	4	<0.0250	<0.075	<20.0	<25.0	<50.0	<95.0	244
HA - 8	1/8/2026	6	<0.0250	<0.075	<20.0	<25.0	<50.0	<95.0	313

Notes:

bgs: below ground surface
mg/kg: milligrams per kilogram
BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes
GRO: Gasoline Range Organics
DRO: Diesel Range Organics
ORO: Oil Range Organics
NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

Text in "grey" represents excavated soil samples

Concentrations in **bold and highlighted** exceed the NMOCD Table I Closure Criteria and/or Reclamation Standard[†] for Soils Impacted by a Release

[†]The reclamation concentration requirements of 600 mg/kg chloride and 100 mg/kg TPH apply to the top 4 feet of areas to be immediately reclaimed following remediation pursuant to NMAC 19.15.17.13.

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 534082

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 534082
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534453160
Incident Name	NAPP2534453160 FADEAWAY RIDGE COMPRESSOR STATION @ FAPP2123032975
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2123032975] Fadeaway Ridge Compressor Station

Location of Release Source	
Site Name	Fadeaway Ridge Compressor Station
Date Release Discovered	12/10/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	1,697
What is the estimated number of samples that will be gathered	16
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/16/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Gilbert Moreno (832) 541-7719
Please provide any information necessary for navigation to sampling site	32.265538, -103.710866

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

CONDITIONS

Action 534082

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 534082
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
ijimenez	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.	12/11/2025
ijimenez	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.	12/11/2025

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 539915

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 539915
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534453160
Incident Name	NAPP2534453160 FADEAWAY RIDGE COMPRESSOR STATION @ FAPP2123032975
Incident Type	Produced Water Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2123032975] Fadeaway Ridge Compressor Station

Location of Release Source	
Site Name	Fadeaway Ridge Compressor Station
Date Release Discovered	12/10/2025
Surface Owner	State

Sampling Event General Information	
<i>Please answer all the questions in this group.</i>	
What is the sampling surface area in square feet	1,697
What is the estimated number of samples that will be gathered	7
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	01/08/2026
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Gilbert Moreno (832) 541-7719
Please provide any information necessary for navigation to sampling site	32.265538, -103.710866

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

CONDITIONS

Action 539915

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 539915
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
ijimenez	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.	1/5/2026
ijimenez	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.	1/5/2026

Report to:
Gilbert Moreno



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Earth Systems

Project Name: Fadeaway Ridge Compressor Station 8275

Work Order: E512171

Job Number: 24064-0001

Received: 12/18/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
12/23/25

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.
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Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.
Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 12/23/25



Gilbert Moreno
1910 Resource Ct
Carlsbad, NM 88220

Project Name: Fadeaway Ridge Compressor Station 8275
Workorder: E512171
Date Received: 12/18/2025 6:00:00AM

Gilbert Moreno,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/18/2025 6:00:00AM, under the Project Name: Fadeaway Ridge Compressor Station 8275.

The analytical test results summarized in this report with the Project Name: Fadeaway Ridge Compressor Station 8275 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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/25 13:33
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HA-1 0.5	E512171-01A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-1 1	E512171-02A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-2 0.5	E512171-03A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-2 1	E512171-04A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-3 0.5	E512171-05A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-3 1	E512171-06A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-4 0.5	E512171-07A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-4 1	E512171-08A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-1 0.5
E512171-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	28.4	0.500	20	12/18/25	12/19/25	
Ethylbenzene	147	0.500	20	12/18/25	12/19/25	
Toluene	333	0.500	20	12/18/25	12/19/25	
o-Xylene	109	0.500	20	12/18/25	12/19/25	
p,m-Xylene	309	1.00	20	12/18/25	12/19/25	
Total Xylenes	419	0.500	20	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	4880	400	20	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		105 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	57600	1250	50	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	15800	2500	50	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		1230 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	834	20.0	1	12/19/25	12/20/25	

Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-1 1

E512171-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551098
Benzene	ND	0.0250	1	12/18/25	12/22/25	
Ethylbenzene	0.0636	0.0250	1	12/18/25	12/22/25	
Toluene	0.0911	0.0250	1	12/18/25	12/22/25	
o-Xylene	0.0790	0.0250	1	12/18/25	12/22/25	
p,m-Xylene	0.195	0.0500	1	12/18/25	12/22/25	
Total Xylenes	0.274	0.0250	1	12/18/25	12/22/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		104 %	70-130	12/18/25	12/22/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551098
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/22/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.9 %	70-130	12/18/25	12/22/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2551117
Diesel Range Organics (C10-C28)	128	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	64.7	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		90.0 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2551147
Chloride	40.2	20.0	1	12/19/25	12/20/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-2 0.5

E512171-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	67.8	0.500	20	12/18/25	12/19/25	
Ethylbenzene	99.3	0.500	20	12/18/25	12/19/25	
Toluene	285	0.500	20	12/18/25	12/19/25	
o-Xylene	73.9	0.500	20	12/18/25	12/19/25	
p,m-Xylene	204	1.00	20	12/18/25	12/19/25	
Total Xylenes	278	0.500	20	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	3650	400	20	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.3 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	58100	500	20	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	16300	1000	20	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		1030 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	90.6	20.0	1	12/19/25	12/20/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-2 1

E512171-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	27.9	0.500	20	12/18/25	12/19/25	
Ethylbenzene	44.5	0.500	20	12/18/25	12/19/25	
Toluene	148	0.500	20	12/18/25	12/19/25	
o-Xylene	32.5	0.500	20	12/18/25	12/19/25	
p,m-Xylene	90.1	1.00	20	12/18/25	12/19/25	
Total Xylenes	123	0.500	20	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		107 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	1620	400	20	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.6 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	16400	500	20	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	4450	1000	20	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		432 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	53.6	20.0	1	12/19/25	12/20/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-3 0.5

E512171-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	73.1	0.500	20	12/18/25	12/19/25	
Ethylbenzene	113	0.500	20	12/18/25	12/19/25	
Toluene	335	0.500	20	12/18/25	12/19/25	
o-Xylene	86.0	0.500	20	12/18/25	12/19/25	
p,m-Xylene	231	1.00	20	12/18/25	12/19/25	
Total Xylenes	317	0.500	20	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	4160	400	20	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		99.3 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	61100	1250	50	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	16300	2500	50	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		1200 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	132	20.0	1	12/19/25	12/20/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-3 1

E512171-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	22.2	1.25	50	12/18/25	12/19/25	
Ethylbenzene	43.8	1.25	50	12/18/25	12/19/25	
Toluene	136	1.25	50	12/18/25	12/19/25	
o-Xylene	30.2	1.25	50	12/18/25	12/19/25	
p,m-Xylene	91.1	2.50	50	12/18/25	12/19/25	
Total Xylenes	121	1.25	50	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	1650	1000	50	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.3 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	15500	500	20	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	4150	1000	20	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		510 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	ND	20.0	1	12/19/25	12/20/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-4 0.5

E512171-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	67.7	0.500	20	12/18/25	12/19/25	
Ethylbenzene	108	0.500	20	12/18/25	12/19/25	
Toluene	312	0.500	20	12/18/25	12/19/25	
o-Xylene	80.6	0.500	20	12/18/25	12/19/25	
p,m-Xylene	223	1.00	20	12/18/25	12/19/25	
Total Xylenes	304	0.500	20	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	3870	400	20	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		97.7 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	58200	1250	50	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	15400	2500	50	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		1110 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	48.8	20.0	1	12/19/25	12/20/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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HA-4 1

E512171-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Benzene	13.9	0.500	20	12/18/25	12/19/25	
Ethylbenzene	33.3	0.500	20	12/18/25	12/19/25	
Toluene	93.6	0.500	20	12/18/25	12/19/25	
o-Xylene	26.0	0.500	20	12/18/25	12/19/25	
p,m-Xylene	72.7	1.00	20	12/18/25	12/19/25	
Total Xylenes	98.7	0.500	20	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		110 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg	Analyst: MB		Batch: 2551098	
Gasoline Range Organics (C6-C10)	1250	400	20	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.4 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg	Analyst: NV		Batch: 2551117	
Diesel Range Organics (C10-C28)	17100	500	20	12/18/25	12/19/25	T9
Oil Range Organics (C28-C36)	4860	1000	20	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>						
		359 %	61-141	12/18/25	12/19/25	S5
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg	Analyst: TP		Batch: 2551147	
Chloride	ND	20.0	1	12/19/25	12/20/25	



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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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 (2551098-BLK1)

Prepared: 12/18/25 Analyzed: 12/19/25

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	8.46		8.00		106	70-130			

LCS (2551098-BS1)

Prepared: 12/18/25 Analyzed: 12/19/25

Benzene	5.18	0.0250	5.00		104	70-130			
Ethylbenzene	4.95	0.0250	5.00		99.1	70-130			
Toluene	5.09	0.0250	5.00		102	70-130			
o-Xylene	5.01	0.0250	5.00		100	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.1	0.0250	15.0		101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.56		8.00		107	70-130			

Matrix Spike (2551098-MS1)

Source: E512171-07

Prepared: 12/18/25 Analyzed: 12/19/25

Benzene	176	0.500	100	67.7	109	70-130			
Ethylbenzene	220	0.500	100	108	111	70-130			
Toluene	440	0.500	100	312	128	70-130			
o-Xylene	196	0.500	100	80.6	115	70-130			
p,m-Xylene	449	1.00	200	223	113	70-130			
Total Xylenes	645	0.500	300	304	114	70-130			
Surrogate: 4-Bromochlorobenzene-PID	182		160		114	70-130			

Matrix Spike Dup (2551098-MSD1)

Source: E512171-07

Prepared: 12/18/25 Analyzed: 12/19/25

Benzene	175	0.500	100	67.7	107	70-130	0.974	27	
Ethylbenzene	219	0.500	100	108	111	70-130	0.194	26	
Toluene	431	0.500	100	312	120	70-130	1.94	20	
o-Xylene	195	0.500	100	80.6	115	70-130	0.0879	25	
p,m-Xylene	448	1.00	200	223	113	70-130	0.238	23	
Total Xylenes	644	0.500	300	304	113	70-130	0.192	26	
Surrogate: 4-Bromochlorobenzene-PID	182		160		113	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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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 (2551098-BLK1)

Prepared: 12/18/25 Analyzed: 12/19/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.11		8.00		88.9	70-130			

LCS (2551098-BS2)

Prepared: 12/18/25 Analyzed: 12/19/25

Gasoline Range Organics (C6-C10)	54.7	20.0	50.0		109	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.23		8.00		90.3	70-130			

Matrix Spike (2551098-MS2)

Source: E512171-07

Prepared: 12/18/25 Analyzed: 12/19/25

Gasoline Range Organics (C6-C10)	5680	400	1000	3870	182	70-130			M2
Surrogate: 1-Chloro-4-fluorobenzene-FID	163		160		102	70-130			

Matrix Spike Dup (2551098-MSD2)

Source: E512171-07

Prepared: 12/18/25 Analyzed: 12/19/25

Gasoline Range Organics (C6-C10)	5730	400	1000	3870	187	70-130	0.887	20	M2
Surrogate: 1-Chloro-4-fluorobenzene-FID	167		160		105	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

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 (2551117-BLK1)

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	44.2		50.0		88.5	61-141			

LCS (2551117-BS1)

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	248	25.0	250		99.0	66-144			
Surrogate: n-Nonane	44.9		50.0		89.8	61-141			

Matrix Spike (2551117-MS1)

Source: E512171-03

Prepared: 12/18/25 Analyzed: 12/19/25

Diesel Range Organics (C10-C28)	58400	500	250	58100	107	56-156			
Surrogate: n-Nonane	510		50.0		NR	61-141			S5

Matrix Spike Dup (2551117-MSD1)

Source: E512171-03

Prepared: 12/18/25 Analyzed: 12/19/25

Diesel Range Organics (C10-C28)	56400	500	250	58100	NR	56-156	3.56	20	M4
Surrogate: n-Nonane	497		50.0		994	61-141			S5



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:33:00PM
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Anions by EPA 300.0/9056A

Analyst: TP

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 (2551147-BLK1)

Prepared: 12/19/25 Analyzed: 12/20/25

Chloride	ND	20.0							
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LCS (2551147-BS1)

Prepared: 12/19/25 Analyzed: 12/20/25

Chloride	255	20.0	250		102	90-110			
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Matrix Spike (2551147-MS1)

Source: E512171-04

Prepared: 12/19/25 Analyzed: 12/20/25

Chloride	309	20.0	250	53.6	102	80-120			
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Matrix Spike Dup (2551147-MSD1)

Source: E512171-04

Prepared: 12/19/25 Analyzed: 12/20/25

Chloride	310	20.0	250	53.6	102	80-120	0.358	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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/25 13:33
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- M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.
- M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
- S5 Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.
- T9 DRO includes undifferentiated early eluting analytes characteristic of GRO.
- 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: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX								
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E512171		240040001					X	X											
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220																							
Address: 1910 Resource Ct				Phone: 832-541-7719																							
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net																							
Phone: 832-541-7719				Work for: Kinetik Midstream																							
Email: gmoreno@earthsys.net, sgron@earthsys.net																											
Sample Information												Analysis and Method								EPA Program							
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	Depth (ft)	BTEX by 8021	VOC by 8260	Chloride 300.0	BEDOC - NM	TEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	Rush-24 HR TAT	Grab (G) / Composite ©	SDWA	CWA	RCRA	Compliance	Y	or	N	PWSID #	Remarks	
9:00	12/16/2025	S	1	HA - 1		1		0.5				X					G									2.8 Incident #:	
9:05	12/16/2025	S	1	HA - 1		2		1				X					G									2.3 nAPP2534453160	
9:10	12/16/2025	S	1	HA - 2		3		0.5				X					G									2.9	
9:15	12/16/2025	S	1	HA - 2		4		1				X					G									3.5	
9:20	12/16/2025	S	1	HA - 3		5		0.5				X					G									3.2	
9:25	12/16/2025	S	1	HA - 3		6		1				X					G									3.0	
9:30	12/16/2025	S	1	HA - 4		7		0.5				X					G									2.8	
9:35	12/16/2025	S	1	HA - 4		8		1				X					G									3.3	
Additional Instructions:																											
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: SG																											
Relinquished by: (Signature) <i>[Signature]</i>				Date: 12/17/25		Time: 11:15		Received by: (Signature) <i>Michelle Gonzalez</i>				Date: 12-17-25		Time: 1115		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.											
Relinquished by: (Signature) <i>Michelle Gonzalez</i>				Date: 12-17-25		Time: 1515		Received by: (Signature) <i>Nathan Gonzalez</i>				Date: 12-17-25		Time: 1515													
Relinquished by: (Signature) <i>Nathan Gonzalez</i>				Date: 12-17-25		Time: 1045		Received by: (Signature) <i>[Signature]</i>				Date: 12-17-25		Time: 1945													
Relinquished by: (Signature) <i>[Signature]</i>				Date: 12-17-25		Time: 2330		Received by: (Signature) <i>Noe Soto</i>				Date: 12-18-25		Time: 0600													
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: 12/18/2025 10:53:59AM

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: Earth Systems	Date Received: 12/18/25 06:00	Work Order ID: E512171
Phone: 832-541-7719	Date Logged In: 12/17/25 16:07	Logged In By: Caitlin Mars
Email: gmoreno@earthsys.net	Due Date: 12/29/25 17:00 (4 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

Comments/Resolution

L-NS
R-DT

Client Instruction

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

Date



envirotech Inc.

Report to:
Gilbert Moreno



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Earth Systems

Project Name:	Fadeaway Ridge Compressor Station 8275
Work Order:	E512170
Job Number:	24064-0001
Received:	12/18/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
12/23/25

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: 12/23/25



Gilbert Moreno
1910 Resource Ct
Carlsbad, NM 88220

Project Name: Fadeaway Ridge Compressor Station 8275
Workorder: E512170
Date Received: 12/18/2025 6:00:00AM

Gilbert Moreno,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/18/2025 6:00:00AM, under the Project Name: Fadeaway Ridge Compressor Station 8275.

The analytical test results summarized in this report with the Project Name: Fadeaway Ridge Compressor Station 8275 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
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Sample Summary

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/25 13:29
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HA-5 0.5	E512170-01A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-5 1	E512170-02A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-6 0.5	E512170-03A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-6 1	E512170-04A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-7 0.5	E512170-05A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-7 1	E512170-06A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-8 0.5	E512170-07A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.
HA-8 1	E512170-08A	Soil	12/16/25	12/18/25	Glass Jar, 2 oz.



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-5 0.5
E512170-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0501	0.0250	1	12/18/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/18/25	
Toluene	0.0478	0.0250	1	12/18/25	12/18/25	
o-Xylene	ND	0.0250	1	12/18/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		104 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		89.7 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>						
		99.4 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	141	20.0	1	12/19/25	12/19/25	

Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-5 1

E512170-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0377	0.0250	1	12/18/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/18/25	
Toluene	0.0297	0.0250	1	12/18/25	12/18/25	
o-Xylene	ND	0.0250	1	12/18/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.5 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	79.2	20.0	1	12/19/25	12/19/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-6 0.5

E512170-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0325	0.0250	1	12/18/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/18/25	
Toluene	0.0266	0.0250	1	12/18/25	12/18/25	
o-Xylene	ND	0.0250	1	12/18/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		105 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.0 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		97.5 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	145	20.0	1	12/19/25	12/19/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-6 1

E512170-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0490	0.0250	1	12/18/25	12/18/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/18/25	
Toluene	0.0359	0.0250	1	12/18/25	12/18/25	
o-Xylene	ND	0.0250	1	12/18/25	12/18/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/18/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.4 %	70-130	12/18/25	12/18/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		96.3 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	63.1	20.0	1	12/19/25	12/19/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-7 0.5

E512170-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0411	0.0250	1	12/18/25	12/19/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/19/25	
Toluene	0.0336	0.0250	1	12/18/25	12/19/25	
o-Xylene	ND	0.0250	1	12/18/25	12/19/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/19/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.0 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		97.6 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	58.7	20.0	1	12/19/25	12/19/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-7 1

E512170-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0413	0.0250	1	12/18/25	12/19/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/19/25	
Toluene	0.0401	0.0250	1	12/18/25	12/19/25	
o-Xylene	ND	0.0250	1	12/18/25	12/19/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/19/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.2 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		98.7 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	58.5	20.0	1	12/19/25	12/19/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-8 0.5

E512170-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0362	0.0250	1	12/18/25	12/19/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/19/25	
Toluene	0.0328	0.0250	1	12/18/25	12/19/25	
o-Xylene	ND	0.0250	1	12/18/25	12/19/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/19/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.7 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		94.2 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	186	20.0	1	12/19/25	12/19/25	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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HA-8 1

E512170-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Benzene	0.0302	0.0250	1	12/18/25	12/19/25	
Ethylbenzene	ND	0.0250	1	12/18/25	12/19/25	
Toluene	ND	0.0250	1	12/18/25	12/19/25	
o-Xylene	ND	0.0250	1	12/18/25	12/19/25	
p,m-Xylene	ND	0.0500	1	12/18/25	12/19/25	
Total Xylenes	ND	0.0250	1	12/18/25	12/19/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2551095
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/18/25	12/19/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.6 %	70-130	12/18/25	12/19/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2551113
Diesel Range Organics (C10-C28)	ND	25.0	1	12/18/25	12/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	12/18/25	12/19/25	
<i>Surrogate: n-Nonane</i>		100 %	61-141	12/18/25	12/19/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2551134
Chloride	81.4	20.0	1	12/19/25	12/19/25	



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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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 (2551095-BLK1)

Prepared: 12/18/25 Analyzed: 12/18/25

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	8.29		8.00		104	70-130			

LCS (2551095-BS1)

Prepared: 12/18/25 Analyzed: 12/18/25

Benzene	5.09	0.0250	5.00		102	70-130			
Ethylbenzene	4.97	0.0250	5.00		99.3	70-130			
Toluene	5.06	0.0250	5.00		101	70-130			
o-Xylene	4.99	0.0250	5.00		99.7	70-130			
p,m-Xylene	10.1	0.0500	10.0		101	70-130			
Total Xylenes	15.1	0.0250	15.0		101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.15		8.00		102	70-130			

Matrix Spike (2551095-MS1)

Source: E512162-03

Prepared: 12/18/25 Analyzed: 12/18/25

Benzene	5.18	0.0250	5.00	ND	104	70-130			
Ethylbenzene	5.04	0.0250	5.00	ND	101	70-130			
Toluene	5.15	0.0250	5.00	ND	103	70-130			
o-Xylene	5.08	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130			
Total Xylenes	15.4	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.31		8.00		104	70-130			

Matrix Spike Dup (2551095-MSD1)

Source: E512162-03

Prepared: 12/18/25 Analyzed: 12/18/25

Benzene	5.31	0.0250	5.00	ND	106	70-130	2.50	27	
Ethylbenzene	5.19	0.0250	5.00	ND	104	70-130	2.85	26	
Toluene	5.28	0.0250	5.00	ND	106	70-130	2.53	20	
o-Xylene	5.20	0.0250	5.00	ND	104	70-130	2.39	25	
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130	2.73	23	
Total Xylenes	15.8	0.0250	15.0	ND	105	70-130	2.62	26	
Surrogate: 4-Bromochlorobenzene-PID	8.31		8.00		104	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: MB

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	

Blank (2551095-BLK1)

Prepared: 12/18/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.20		8.00		90.0	70-130			

LCS (2551095-BS2)

Prepared: 12/18/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	48.4	20.0	50.0		96.8	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.16		8.00		89.6	70-130			

Matrix Spike (2551095-MS2)

Source: E512162-03

Prepared: 12/18/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	53.4	20.0	50.0	ND	107	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.27		8.00		90.8	70-130			

Matrix Spike Dup (2551095-MSD2)

Source: E512162-03

Prepared: 12/18/25 Analyzed: 12/18/25

Gasoline Range Organics (C6-C10)	55.3	20.0	50.0	ND	111	70-130	3.42	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.32		8.00		91.5	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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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 (2551113-BLK1)

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.4		50.0		92.9	61-141			

LCS (2551113-BS1)

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	264	25.0	250		106	66-144			
Surrogate: n-Nonane	48.4		50.0		96.8	61-141			

Matrix Spike (2551113-MS1)

Source: E512170-07

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	263	25.0	250	ND	105	56-156			
Surrogate: n-Nonane	47.3		50.0		94.6	61-141			

Matrix Spike Dup (2551113-MSD1)

Source: E512170-07

Prepared: 12/18/25 Analyzed: 12/18/25

Diesel Range Organics (C10-C28)	276	25.0	250	ND	110	56-156	4.79	20	
Surrogate: n-Nonane	49.5		50.0		99.0	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/2025 1:29:52PM
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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 (2551134-BLK1)

Prepared: 12/19/25 Analyzed: 12/19/25

Chloride	ND	20.0							
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LCS (2551134-BS1)

Prepared: 12/19/25 Analyzed: 12/19/25

Chloride	259	20.0	250		104	90-110			
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Matrix Spike (2551134-MS1)

Source: E512169-04

Prepared: 12/19/25 Analyzed: 12/19/25

Chloride	546	20.0	250	278	107	80-120			
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Matrix Spike Dup (2551134-MSD1)

Source: E512169-04

Prepared: 12/19/25 Analyzed: 12/19/25

Chloride	531	20.0	250	278	101	80-120	2.71	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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 12/23/25 13:29
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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: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX								
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E512170		24064-0001					X	X											
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220																							
Address: 1910 Resource Ct				Phone: 832-541-7719																							
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net																							
Phone: 832-541-7719				Work for: Kinetik Midstream																							
Email: gmoreno@earthsys.net, sgiron@earthsys.net																											
Sample Information												Analysis and Method				EPA Program											
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	Depth (ft)	BTEX by 8021	VOC by 8260	Chloride 300.0	BGDOC - NM	TCEQ 1005 - TX	RCRA 8 Metals	Cation/Anion Pkg	RUSH-24 HR TAT	Grab (G) / Composite ©	SDWA	CWA	RCRA	Compliance	Y	or	N	PWSID #	Remarks	
9:40	12/16/2025	S	1	HA - 5		1		0.5				X					G	2.8								Incident #:	
9:45	12/16/2025	S	1	HA - 5		2		1				X					G	2.5								nAPP2534453160	
9:50	12/16/2025	S	1	HA - 6		3		0.5				X					G	3.1									
9:55	12/16/2025	S	1	HA - 6		4		1				X					G	2.2									
10:00	12/16/2025	S	1	HA - 7		5		0.5				X					G	2.9									
10:05	12/16/2025	S	1	HA - 7		6		1				X					G	3.2									
10:10	12/16/2025	S	1	HA - 8		7		0.5				X					G	2.9									
10:15	12/16/2025	S	1	HA - 8		8		1				X					G	2.7									
Additional Instructions:																											
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: SG																											
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 in ice at an avg temp above 0 but less than 6 °C on subsequent days.											
<i>[Signature]</i>				12/17/25		11:15		<i>Michelle Gonzales</i>				12-17-25		1115		Lab Use Only											
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		Received on ice: <input checked="" type="checkbox"/> / N											
<i>Michelle Gonzales</i>				12-17-25		1515		<i>Nathan Gonzalez</i>				12-17-25		1515		T1 _____ T2 _____ T3 _____											
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		AVG Temp °C _____											
<i>Nathan Gonzalez</i>				12-17-25		1945		<i>[Signature]</i>				12-17-25		1945		Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA											
Relinquished by: (Signature)				Date		Time		Received by: (Signature)				Date		Time		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.											
<i>[Signature]</i>				12-17-25		2330		<i>Noe Sato</i>				12-18-25		0600													



Envirotech Analytical Laboratory

Printed: 12/18/2025 10:47:29AM

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: Earth Systems	Date Received: 12/18/25 06:00	Work Order ID: E512170
Phone: 832-541-7719	Date Logged In: 12/17/25 16:03	Logged In By: Caitlin Mars
Email: gmoreno@earthsys.net	Due Date: 12/29/25 17:00 (4 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

Comments/Resolution

L-NS
R-DT

Client Instruction

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

Date



envirotech Inc.

Report to:
Gilbert Moreno



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Earth Systems

Project Name: Fadeaway Ridge Compressor Station 8275

Work Order: E601049

Job Number: 24064-0001

Received: 1/12/2026

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/26/26

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: 1/26/26



Gilbert Moreno
1910 Resource Ct
Carlsbad, NM 88220

Project Name: Fadeaway Ridge Compressor Station 8275
Workorder: E601049
Date Received: 1/12/2026 8:00:00AM

Gilbert Moreno,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/12/2026 8:00:00AM, under the Project Name: Fadeaway Ridge Compressor Station 8275.

The analytical test results summarized in this report with the Project Name: Fadeaway Ridge Compressor Station 8275 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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 01/26/26 08:39
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HA - 1 2	E601049-01A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 1 4	E601049-02A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 1 6	E601049-03A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 1 8	E601049-04A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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HA - 1 2

E601049-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603002
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>						
		101 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603002
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		89.5 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2603009
Diesel Range Organics (C10-C28)	121	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>						
		102 %	61-141	01/12/26	01/13/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2603008
Chloride	20.6	20.0	1	01/12/26	01/12/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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HA - 1 4
E601049-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2603002
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	0.0798	0.0250	1	01/12/26	01/13/26	
Toluene	0.0274	0.0250	1	01/12/26	01/13/26	
o-Xylene	0.146	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	0.355	0.0500	1	01/12/26	01/13/26	
Total Xylenes	0.502	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2603002
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.6 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2603009
Diesel Range Organics (C10-C28)	523	25.0	1	01/12/26	01/13/26	
Oil Range Organics (C28-C36)	166	50.0	1	01/12/26	01/13/26	
<i>Surrogate: n-Nonane</i>		103 %	61-141	01/12/26	01/13/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2603008
Chloride	30.2	20.0	1	01/12/26	01/12/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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HA - 1 6

E601049-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Benzene	ND	0.0250	1	01/19/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/21/26	
Toluene	ND	0.0250	1	01/19/26	01/21/26	
o-Xylene	0.0354	0.0250	1	01/19/26	01/21/26	
p,m-Xylene	0.0579	0.0500	1	01/19/26	01/21/26	
Total Xylenes	0.0932	0.0250	1	01/19/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		128 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.0 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2604029
Diesel Range Organics (C10-C28)	896	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	281	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		107 %	61-141	01/19/26	01/20/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2604030
Chloride	48.1	20.0	1	01/19/26	01/20/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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HA - 1 8
E601049-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Benzene	ND	0.0250	1	01/19/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/21/26	
Toluene	ND	0.0250	1	01/19/26	01/21/26	
o-Xylene	ND	0.0250	1	01/19/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		127 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.9 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2604029
Diesel Range Organics (C10-C28)	ND	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		106 %	61-141	01/19/26	01/20/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2604030
Chloride	29.0	20.0	1	01/19/26	01/20/26	

QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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Volatile Organics by EPA 8021B

Analyst: SL

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 (2603002-BLK1)

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

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	7.22		8.00		90.3	70-130			

LCS (2603002-BS1)

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

Benzene	4.69	0.0250	5.00		93.8	70-130			
Ethylbenzene	4.62	0.0250	5.00		92.3	70-130			
Toluene	4.70	0.0250	5.00		94.0	70-130			
o-Xylene	4.65	0.0250	5.00		93.1	70-130			
p,m-Xylene	9.43	0.0500	10.0		94.3	70-130			
Total Xylenes	14.1	0.0250	15.0		93.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.86		8.00		98.2	70-130			

Matrix Spike (2603002-MS1)

Source: E601045-03

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

Benzene	5.14	0.0250	5.00	ND	103	70-130			
Ethylbenzene	5.04	0.0250	5.00	ND	101	70-130			
Toluene	5.13	0.0250	5.00	ND	103	70-130			
o-Xylene	5.09	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.3	0.0500	10.0	ND	103	70-130			
Total Xylenes	15.4	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.99		8.00		99.8	70-130			

Matrix Spike Dup (2603002-MSD1)

Source: E601045-03

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

Benzene	5.60	0.0250	5.00	ND	112	70-130	8.61	27	
Ethylbenzene	5.49	0.0250	5.00	ND	110	70-130	8.61	26	
Toluene	5.59	0.0250	5.00	ND	112	70-130	8.64	20	
o-Xylene	5.55	0.0250	5.00	ND	111	70-130	8.63	25	
p,m-Xylene	11.2	0.0500	10.0	ND	112	70-130	8.52	23	
Total Xylenes	16.7	0.0250	15.0	ND	112	70-130	8.56	26	
Surrogate: 4-Bromochlorobenzene-PID	8.08		8.00		101	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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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 (2604033-BLK1)

Prepared: 01/19/26 Analyzed: 01/22/26

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	8.47		8.00		106	70-130			

LCS (2604033-BS1)

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	4.83	0.0250	5.00		96.5	70-130			
Ethylbenzene	4.81	0.0250	5.00		96.1	70-130			
Toluene	4.86	0.0250	5.00		97.3	70-130			
o-Xylene	4.95	0.0250	5.00		99.0	70-130			
p,m-Xylene	9.84	0.0500	10.0		98.4	70-130			
Total Xylenes	14.8	0.0250	15.0		98.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.2		8.00		127	70-130			

Matrix Spike (2604033-MS1)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	5.01	0.0250	5.00	ND	100	70-130			
Ethylbenzene	4.99	0.0250	5.00	ND	99.8	70-130			
Toluene	5.04	0.0250	5.00	ND	101	70-130			
o-Xylene	5.13	0.0250	5.00	ND	103	70-130			
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130			
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.2		8.00		128	70-130			

Matrix Spike Dup (2604033-MSD1)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	4.99	0.0250	5.00	ND	99.7	70-130	0.548	27	
Ethylbenzene	4.97	0.0250	5.00	ND	99.3	70-130	0.485	26	
Toluene	5.02	0.0250	5.00	ND	100	70-130	0.520	20	
o-Xylene	5.11	0.0250	5.00	ND	102	70-130	0.542	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	0.524	23	
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130	0.530	26	
Surrogate: 4-Bromochlorobenzene-PID	10.1		8.00		127	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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 (2603002-BLK1)

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

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.12		8.00		89.0	70-130			

LCS (2603002-BS2)

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

Gasoline Range Organics (C6-C10)	51.6	20.0	50.0		103	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.18		8.00		89.8	70-130			

Matrix Spike (2603002-MS2)

Source: E601045-03

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

Gasoline Range Organics (C6-C10)	57.8	20.0	50.0	ND	116	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.01		8.00		87.6	70-130			

Matrix Spike Dup (2603002-MSD2)

Source: E601045-03

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

Gasoline Range Organics (C6-C10)	56.6	20.0	50.0	ND	113	70-130	2.12	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.07		8.00		88.3	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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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 (2604033-BLK1)

Prepared: 01/19/26 Analyzed: 01/22/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.70		8.00		83.7	70-130			

LCS (2604033-BS2)

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	46.6	20.0	50.0		93.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.6	70-130			

Matrix Spike (2604033-MS2)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/22/26

Gasoline Range Organics (C6-C10)	54.1	20.0	50.0	ND	108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.81		8.00		85.1	70-130			

Matrix Spike Dup (2604033-MSD2)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	47.1	20.0	50.0	ND	94.1	70-130	13.9	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.7	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

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 (2603009-BLK1)

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

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	47.6		50.0		95.1	61-141			

LCS (2603009-BS1)

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

Diesel Range Organics (C10-C28)	268	25.0	250		107	66-144			
Surrogate: n-Nonane	48.0		50.0		96.0	61-141			

Matrix Spike (2603009-MS1)

Source: E601037-03

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

Diesel Range Organics (C10-C28)	383	25.0	250	74.0	123	56-156			
Surrogate: n-Nonane	53.4		50.0		107	61-141			

Matrix Spike Dup (2603009-MSD1)

Source: E601037-03

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

Diesel Range Organics (C10-C28)	367	25.0	250	74.0	117	56-156	4.22	20	
Surrogate: n-Nonane	52.5		50.0		105	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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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 (2604029-BLK1)

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	49.7		50.0		99.4	61-141			

LCS (2604029-BS1)

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	264	25.0	250		105	66-144			
Surrogate: <i>n</i> -Nonane	49.3		50.0		98.6	61-141			

Matrix Spike (2604029-MS1)

Source: E601052-06

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	288	25.0	250	ND	115	56-156			
Surrogate: <i>n</i> -Nonane	53.0		50.0		106	61-141			

Matrix Spike Dup (2604029-MSD1)

Source: E601052-06

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	281	25.0	250	ND	113	56-156	2.32	20	
Surrogate: <i>n</i> -Nonane	51.9		50.0		104	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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Anions by EPA 300.0/9056A

Analyst: TP

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 (2603008-BLK1)

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

Chloride ND 20.0

LCS (2603008-BS1)

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

Chloride 252 20.0 250 101 90-110

Matrix Spike (2603008-MS1)

Source: E601049-02

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

Chloride 284 20.0 250 30.2 102 80-120

Matrix Spike Dup (2603008-MSD1)

Source: E601049-02

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

Chloride 283 20.0 250 30.2 101 80-120 0.660 20



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:39:07AM
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Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
---------	-----------------	-----------------------------	-------------------------	---------------------------	----------	--------------------	----------	-------------------	-------

Blank (2604030-BLK1)

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride ND 20.0

LCS (2604030-BS1)

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride 258 20.0 250 103 90-110

Matrix Spike (2604030-MS1)

Source: E601152-03

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride 266 20.0 250 ND 106 80-120

Matrix Spike Dup (2604030-MSD1)

Source: E601152-03

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride 267 20.0 250 ND 107 80-120 0.120 20

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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 01/26/26 08:39
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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: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E601049		24064.0001					X	X			
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220															
Address: 1910 Resource Ct				Phone: 832-541-7719															
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net															
Phone: 832-541-7719				Work for: Kinetik Midstream															
Email: gmoreno@earthsys.net, sgron@earthsys.net																			

Sample Information										Analysis and Method						EPA Program		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	Depth (ft)	BGDOC - NM							SDWA	CWA	RCRA
8:30	1/8/2026	S	1	HA - 1		1		2	X							G	4.6	Incident #:
8:35	1/8/2026	S	1	HA - 1		2		4	X							G	4.2	nAPP2534453160
8:40	1/8/2026	S	1	HA - 1		3		6	X				H			G	4.0	
8:45	1/8/2026	S	1	HA - 1		4		8	X				H			G	3.8	

Additional Instructions:

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: SG										Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.									
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____													
<i>[Signature]</i>	1/9/26	9:00	Michelle Gonzales	1-9-26	09:00														
Michelle Gonzales	1-10-26	0745	Nathan Gonzales	1-10-26	0745														
Nathan Gonzales	1-10-26	1130	Johnny West	1-10-26	1130														
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time														
Johnny West	1-10-26	1530	Caitlin Mann	1-12-26	800														

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: 1/12/2026 10:43:11AM

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: Earth Systems Date Received: 01/12/26 08:00 Work Order ID: E601049
Phone: 832-541-7719 Date Logged In: 01/09/26 15:16 Logged In By: Noe Soto
Email: gmoreno@earthsys.net Due Date: 01/16/26 17:00 (4 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? No

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

Comments/Resolution box containing L-DT and R-CM.

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

Date



envirotech Inc.

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E601049		24064.0001					X	X			
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220															
Address: 1910 Resource Ct				Phone: 832-541-7719															
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net															
Phone: 832-541-7719				Work for: Kinetik Midstream															
Email: gmoreno@earthsys.net, sgiron@earthsys.net																			
Sample Information												Analysis and Method				EPA Program			
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	Depth (ft)	BGDOC - NM							SDWA	CWA	RCRA	
8:30	1/8/2026	S	1	HA - 1		1		2	X										
8:35	1/8/2026	S	1	HA - 1		2		4	X										
8:40	1/8/2026	S	1	HA - 1		3		6	X			NS	+						
8:45	1/8/2026	S	1	HA - 1		4		8	X			NS	+						
Additional Instructions: Client requested to run samples # 3 & 4. NS 1-19-26																			
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: SG																			
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 in ice at an avg temp above 0 but less than 6 °C on subsequent days.									
Michelle Gonzales			1-9-26	9:00	Michelle Gonzales			1-9-26	09:00										
Michelle Gonzales			1-10-26	0745	Nathan Gonzalez			1-10-26	0745										
Nathan Gonzalez			1-10-26	1130	Johnny W.			1-10-26	11:30										
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time	Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N									
Johnny W.			1-10-26	1530	Caitlin Mann			1-12-26	800	T1 _____ T2 _____ T3 _____									
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.																			

Released to Imaging: 2/26/2026 8:26:10 AM

Received by OCD: 2/24/2026 4:14:32 PM



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Report to:
Gilbert Moreno



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Earth Systems

Project Name: Fadeaway Ridge Compressor Station 8275

Work Order: E601050

Job Number: 24064-0001

Received: 1/12/2026

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/26/26

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: 1/26/26



Gilbert Moreno
1910 Resource Ct
Carlsbad, NM 88220

Project Name: Fadeaway Ridge Compressor Station 8275
Workorder: E601050
Date Received: 1/12/2026 8:00:00AM

Gilbert Moreno,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/12/2026 8:00:00AM, under the Project Name: Fadeaway Ridge Compressor Station 8275.

The analytical test results summarized in this report with the Project Name: Fadeaway Ridge Compressor Station 8275 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
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Sample Summary

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 01/26/26 08:41
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HA - 3 2	E601050-01A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 3 4	E601050-02A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 3 6	E601050-03A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 3 8	E601050-04A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 3 10	E601050-05A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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HA - 3 2

E601050-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	1.05	0.0250	1	01/12/26	01/13/26	
Toluene	0.570	0.0250	1	01/12/26	01/13/26	
o-Xylene	1.16	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	2.94	0.0500	1	01/12/26	01/13/26	
Total Xylenes	4.09	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		107 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Gasoline Range Organics (C6-C10)	54.2	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.3 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2603016
Diesel Range Organics (C10-C28)	3080	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	1120	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>						
		122 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2603008
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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HA - 3 4
E601050-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	0.218	0.0250	1	01/12/26	01/13/26	
Toluene	0.207	0.0250	1	01/12/26	01/13/26	
o-Xylene	0.253	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	0.629	0.0500	1	01/12/26	01/13/26	
Total Xylenes	0.882	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.5 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603016
Diesel Range Organics (C10-C28)	704	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	254	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>		105 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2603008
Chloride	ND	20.0	1	01/12/26	01/12/26	

Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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HA - 3 6
E601050-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Benzene	ND	0.0250	1	01/19/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/21/26	
Toluene	ND	0.0250	1	01/19/26	01/21/26	
o-Xylene	ND	0.0250	1	01/19/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		128 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.0 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2604029
Diesel Range Organics (C10-C28)	30.7	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		103 %	61-141	01/19/26	01/20/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2604030
Chloride	ND	20.0	1	01/19/26	01/20/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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HA - 3 8
E601050-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Benzene	ND	0.0250	1	01/19/26	01/21/26	
Ethylbenzene	ND	0.0250	1	01/19/26	01/21/26	
Toluene	ND	0.0250	1	01/19/26	01/21/26	
o-Xylene	ND	0.0250	1	01/19/26	01/21/26	
p,m-Xylene	ND	0.0500	1	01/19/26	01/21/26	
Total Xylenes	ND	0.0250	1	01/19/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		127 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.7 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2604029
Diesel Range Organics (C10-C28)	25.8	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		105 %	61-141	01/19/26	01/20/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2604030
Chloride	59.1	20.0	1	01/19/26	01/20/26	

QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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Volatile Organics by EPA 8021B

Analyst: SL

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 (2603005-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	7.96		8.00		99.5	70-130			

LCS (2603005-BS1)

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

Benzene	4.88	0.0250	5.00		97.6	70-130			
Ethylbenzene	4.80	0.0250	5.00		95.9	70-130			
Toluene	4.89	0.0250	5.00		97.7	70-130			
o-Xylene	4.83	0.0250	5.00		96.5	70-130			
p,m-Xylene	9.76	0.0500	10.0		97.6	70-130			
Total Xylenes	14.6	0.0250	15.0		97.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.01		8.00		100	70-130			

Matrix Spike (2603005-MS1)

Source: E601046-09

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

Benzene	5.03	0.0250	5.00	ND	101	70-130			
Ethylbenzene	4.96	0.0250	5.00	ND	99.3	70-130			
Toluene	5.06	0.0250	5.00	ND	101	70-130			
o-Xylene	5.01	0.0250	5.00	ND	100	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.28		8.00		103	70-130			

Matrix Spike Dup (2603005-MSD1)

Source: E601046-09

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

Benzene	5.20	0.0250	5.00	ND	104	70-130	3.22	27	
Ethylbenzene	5.13	0.0250	5.00	ND	103	70-130	3.34	26	
Toluene	5.22	0.0250	5.00	ND	104	70-130	3.15	20	
o-Xylene	5.18	0.0250	5.00	ND	104	70-130	3.27	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	3.30	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	3.29	26	
Surrogate: 4-Bromochlorobenzene-PID	8.02		8.00		100	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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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 (2604033-BLK1)

Prepared: 01/19/26 Analyzed: 01/22/26

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	8.47		8.00		106	70-130			

LCS (2604033-BS1)

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	4.83	0.0250	5.00		96.5	70-130			
Ethylbenzene	4.81	0.0250	5.00		96.1	70-130			
Toluene	4.86	0.0250	5.00		97.3	70-130			
o-Xylene	4.95	0.0250	5.00		99.0	70-130			
p,m-Xylene	9.84	0.0500	10.0		98.4	70-130			
Total Xylenes	14.8	0.0250	15.0		98.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.2		8.00		127	70-130			

Matrix Spike (2604033-MS1)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	5.01	0.0250	5.00	ND	100	70-130			
Ethylbenzene	4.99	0.0250	5.00	ND	99.8	70-130			
Toluene	5.04	0.0250	5.00	ND	101	70-130			
o-Xylene	5.13	0.0250	5.00	ND	103	70-130			
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130			
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.2		8.00		128	70-130			

Matrix Spike Dup (2604033-MSD1)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	4.99	0.0250	5.00	ND	99.7	70-130	0.548	27	
Ethylbenzene	4.97	0.0250	5.00	ND	99.3	70-130	0.485	26	
Toluene	5.02	0.0250	5.00	ND	100	70-130	0.520	20	
o-Xylene	5.11	0.0250	5.00	ND	102	70-130	0.542	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	0.524	23	
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130	0.530	26	
Surrogate: 4-Bromochlorobenzene-PID	10.1		8.00		127	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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 (2603005-BLK1)

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

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.20		8.00		89.9	70-130			

LCS (2603005-BS2)

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

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.7	70-130			

Matrix Spike (2603005-MS2)

Source: E601046-09

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

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.6	70-130			

Matrix Spike Dup (2603005-MSD2)

Source: E601046-09

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

Gasoline Range Organics (C6-C10)	54.4	20.0	50.0	ND	109	70-130	3.92	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.09		8.00		88.6	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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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 (2604033-BLK1)

Prepared: 01/19/26 Analyzed: 01/22/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.70		8.00		83.7	70-130			

LCS (2604033-BS2)

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	46.6	20.0	50.0		93.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.6	70-130			

Matrix Spike (2604033-MS2)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/22/26

Gasoline Range Organics (C6-C10)	54.1	20.0	50.0	ND	108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.81		8.00		85.1	70-130			

Matrix Spike Dup (2604033-MSD2)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	47.1	20.0	50.0	ND	94.1	70-130	13.9	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.7	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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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 (2603016-BLK1)

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

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	45.5		50.0		91.0	61-141			

LCS (2603016-BS1)

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

Diesel Range Organics (C10-C28)	268	25.0	250		107	66-144			
Surrogate: <i>n</i> -Nonane	47.6		50.0		95.2	61-141			

Matrix Spike (2603016-MS1)

Source: E601052-05

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

Diesel Range Organics (C10-C28)	283	25.0	250	ND	113	56-156			
Surrogate: <i>n</i> -Nonane	49.9		50.0		99.8	61-141			

Matrix Spike Dup (2603016-MSD1)

Source: E601052-05

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

Diesel Range Organics (C10-C28)	283	25.0	250	ND	113	56-156	0.204	20	
Surrogate: <i>n</i> -Nonane	51.5		50.0		103	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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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 (2604029-BLK1)

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.7		50.0		99.4	61-141			

LCS (2604029-BS1)

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	264	25.0	250		105	66-144			
Surrogate: n-Nonane	49.3		50.0		98.6	61-141			

Matrix Spike (2604029-MS1)

Source: E601052-06

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	288	25.0	250	ND	115	56-156			
Surrogate: n-Nonane	53.0		50.0		106	61-141			

Matrix Spike Dup (2604029-MSD1)

Source: E601052-06

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	281	25.0	250	ND	113	56-156	2.32	20	
Surrogate: n-Nonane	51.9		50.0		104	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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Anions by EPA 300.0/9056A

Analyst: TP

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 (2603008-BLK1)

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

Chloride ND 20.0

LCS (2603008-BS1)

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

Chloride 252 20.0 250 101 90-110

Matrix Spike (2603008-MS1)

Source: E601049-02

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

Chloride 284 20.0 250 30.2 102 80-120

Matrix Spike Dup (2603008-MSD1)

Source: E601049-02

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

Chloride 283 20.0 250 30.2 101 80-120 0.660 20



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:41:22AM
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Anions by EPA 300.0/9056A

Analyst: RAS

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 (2604030-BLK1)

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	ND	20.0							
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LCS (2604030-BS1)

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	258	20.0	250		103	90-110			
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Matrix Spike (2604030-MS1)

Source: E601152-03

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	266	20.0	250	ND	106	80-120			
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Matrix Spike Dup (2604030-MSD1)

Source: E601152-03

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	267	20.0	250	ND	107	80-120	0.120	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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 01/26/26 08:41
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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: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E601050		24064.0001					X	X				
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220																
Address: 1910 Resource Ct				Phone: 832-541-7719																
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net																
Phone: 832-541-7719				Work for: Kinetik Midstream																
Email: gmoreno@earthsys.net, sgiron@earthsys.net																				
Sample Information																EPA Program				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	Depth (ft)	BGDOC - NM					Hold (H)	Risk-24 Hr TAT	Grab (G) / Composite ©	SDWA	CWA	RCRA	
8:50	1/8/2026	S	1	HA - 3		1		2	X							G				
8:55	1/8/2026	S	1	HA - 3		2		4	X							G				
9:00	1/8/2026	S	1	HA - 3		3		6	X					H		G				
9:05	1/8/2026	S	1	HA - 3		4		8	X					H		G				
9:10	1/8/2026	S	1	HA - 3		5		10	X					H		G				
						to														
						com 1/12/26														
Additional Instructions:																				
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: SG																				
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 in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA												
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																				
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: 1/12/2026 10:46:39AM

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: Earth Systems	Date Received: 01/12/26 08:00	Work Order ID: E601050
Phone: 832-541-7719	Date Logged In: 01/09/26 15:20	Logged In By: Noe Soto
Email: gmoreno@earthsys.net	Due Date: 01/16/26 17:00 (4 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? No

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

Comments/Resolution

L-DT
R-CM

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

Date



envirotech Inc.

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State				
Client: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX	
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E601050		24064.0001					X	X				
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220																
Address: 1910 Resource Ct				Phone: 832-541-7719																
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net																
Phone: 832-541-7719				Work for: Kinetik Midstream																
Email: gmoreno@earthsys.net, sgiron@earthsys.net																				
Sample Information											Analysis and Method				EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO 8015	Depth (ft)	BGDOC - NM					Hold (H)	Push-24 HRT TAT	Grab (G) / Composite (C)	SDWA	CWA	RCRA	
8:50	1/8/2026	S	1	HA - 3		1		2	X							G				
8:55	1/8/2026	S	1	HA - 3		2		4	X							G				
9:00	1/8/2026	S	1	HA - 3		3		6	X				NS	#		G				
9:05	1/8/2026	S	1	HA - 3		4		8	X				NS	#		G				
9:10	1/8/2026	S	1	HA - 3		5		10	X					H		G				
						to														
						Canister														
Additional Instructions: Per Client run samples # 3 & 4. Cancel sample # 5. NS 1-19-26																				
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: SG																				
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 in ice at an avg temp above 0 but less than 6 °C on subsequent days.										
<i>[Signature]</i>			1/9/26	9:00	Michelle Gonzales			1-9-26	0900	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										
Michelle Gonzales			1-10-26	0745	Nathan Gonzalez			1-10-26	0745	T1 _____ T2 _____ T3 _____										
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time	AVG Temp °C _____										
Nathan Gonzalez			1-10-26	1130	Johnny Dick			1-10-26	1233	Container type: g - glass, p - poly/plastic, ag - amber glass, v - VOA										
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time	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.										
Johnny Dick			1-10-26	1530	Caitlin Mann			1-12-26	800											

Released to Imaging: 2/26/2026 8:26:10 AM

Received by OCD: 2/24/2026 4:14:32 PM

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Report to:
Gilbert Moreno



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Earth Systems

Project Name: Fadeaway Ridge Compressor Station 8275

Work Order: E601051

Job Number: 24064-0001

Received: 1/12/2026

Revision: 2

Report Reviewed By:

Walter Hinchman
Laboratory Director
1/26/26

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: 1/26/26

Gilbert Moreno
1910 Resource Ct
Carlsbad, NM 88220

Project Name: Fadeaway Ridge Compressor Station 8275
Workorder: E601051
Date Received: 1/12/2026 8:00:00AM

Gilbert Moreno,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 1/12/2026 8:00:00AM, under the Project Name: Fadeaway Ridge Compressor Station 8275.

The analytical test results summarized in this report with the Project Name: Fadeaway Ridge Compressor Station 8275 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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 01/26/26 08:42
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Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HA - 4 2	E601051-01A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 4 4	E601051-02A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 4 6	E601051-03A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.
HA - 4 8	E601051-04A	Soil	01/08/26	01/12/26	Glass Jar, 2 oz.



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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HA - 4 2

E601051-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Benzene	ND	0.0250	1	01/12/26	01/13/26	
Ethylbenzene	0.0441	0.0250	1	01/12/26	01/13/26	
Toluene	ND	0.0250	1	01/12/26	01/13/26	
o-Xylene	0.0562	0.0250	1	01/12/26	01/13/26	
p,m-Xylene	0.102	0.0500	1	01/12/26	01/13/26	
Total Xylenes	0.158	0.0250	1	01/12/26	01/13/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		88.4 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: KH		Batch: 2603016
Diesel Range Organics (C10-C28)	267	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	92.0	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>						
		105 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: TP		Batch: 2603006
Chloride	ND	20.0	1	01/12/26	01/12/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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HA - 4 4

E601051-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
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>		100 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: SL		Batch: 2603005
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/12/26	01/13/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.8 %	70-130	01/12/26	01/13/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2603016
Diesel Range Organics (C10-C28)	127	25.0	1	01/12/26	01/12/26	
Oil Range Organics (C28-C36)	ND	50.0	1	01/12/26	01/12/26	
<i>Surrogate: n-Nonane</i>		116 %	61-141	01/12/26	01/12/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: TP		Batch: 2603006
Chloride	235	40.0	2	01/12/26	01/12/26	



Sample Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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E601051-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Benzene	ND	0.0250	1	01/19/26	01/21/26	
Ethylbenzene	0.203	0.0250	1	01/19/26	01/21/26	
Toluene	0.0559	0.0250	1	01/19/26	01/21/26	
o-Xylene	0.301	0.0250	1	01/19/26	01/21/26	
p,m-Xylene	0.692	0.0500	1	01/19/26	01/21/26	
Total Xylenes	0.993	0.0250	1	01/19/26	01/21/26	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		134 %	70-130	01/19/26	01/21/26	S5
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: MB		Batch: 2604033
Gasoline Range Organics (C6-C10)	ND	20.0	1	01/19/26	01/21/26	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.1 %	70-130	01/19/26	01/21/26	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: KH		Batch: 2604029
Diesel Range Organics (C10-C28)	1570	25.0	1	01/19/26	01/20/26	
Oil Range Organics (C28-C36)	468	50.0	1	01/19/26	01/20/26	
<i>Surrogate: n-Nonane</i>		105 %	61-141	01/19/26	01/20/26	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: RAS		Batch: 2604030
Chloride	215	40.0	2	01/19/26	01/20/26	



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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Volatile Organics by EPA 8021B

Analyst: SL

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 (2603005-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	7.96		8.00		99.5	70-130			

LCS (2603005-BS1)

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

Benzene	4.88	0.0250	5.00		97.6	70-130			
Ethylbenzene	4.80	0.0250	5.00		95.9	70-130			
Toluene	4.89	0.0250	5.00		97.7	70-130			
o-Xylene	4.83	0.0250	5.00		96.5	70-130			
p,m-Xylene	9.76	0.0500	10.0		97.6	70-130			
Total Xylenes	14.6	0.0250	15.0		97.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.01		8.00		100	70-130			

Matrix Spike (2603005-MS1)

Source: E601046-09

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

Benzene	5.03	0.0250	5.00	ND	101	70-130			
Ethylbenzene	4.96	0.0250	5.00	ND	99.3	70-130			
Toluene	5.06	0.0250	5.00	ND	101	70-130			
o-Xylene	5.01	0.0250	5.00	ND	100	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.28		8.00		103	70-130			

Matrix Spike Dup (2603005-MSD1)

Source: E601046-09

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

Benzene	5.20	0.0250	5.00	ND	104	70-130	3.22	27	
Ethylbenzene	5.13	0.0250	5.00	ND	103	70-130	3.34	26	
Toluene	5.22	0.0250	5.00	ND	104	70-130	3.15	20	
o-Xylene	5.18	0.0250	5.00	ND	104	70-130	3.27	25	
p,m-Xylene	10.5	0.0500	10.0	ND	105	70-130	3.30	23	
Total Xylenes	15.6	0.0250	15.0	ND	104	70-130	3.29	26	
Surrogate: 4-Bromochlorobenzene-PID	8.02		8.00		100	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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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 (2604033-BLK1)

Prepared: 01/19/26 Analyzed: 01/22/26

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	8.47		8.00		106	70-130			

LCS (2604033-BS1)

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	4.83	0.0250	5.00		96.5	70-130			
Ethylbenzene	4.81	0.0250	5.00		96.1	70-130			
Toluene	4.86	0.0250	5.00		97.3	70-130			
o-Xylene	4.95	0.0250	5.00		99.0	70-130			
p,m-Xylene	9.84	0.0500	10.0		98.4	70-130			
Total Xylenes	14.8	0.0250	15.0		98.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.2		8.00		127	70-130			

Matrix Spike (2604033-MS1)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	5.01	0.0250	5.00	ND	100	70-130			
Ethylbenzene	4.99	0.0250	5.00	ND	99.8	70-130			
Toluene	5.04	0.0250	5.00	ND	101	70-130			
o-Xylene	5.13	0.0250	5.00	ND	103	70-130			
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130			
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	10.2		8.00		128	70-130			

Matrix Spike Dup (2604033-MSD1)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Benzene	4.99	0.0250	5.00	ND	99.7	70-130	0.548	27	
Ethylbenzene	4.97	0.0250	5.00	ND	99.3	70-130	0.485	26	
Toluene	5.02	0.0250	5.00	ND	100	70-130	0.520	20	
o-Xylene	5.11	0.0250	5.00	ND	102	70-130	0.542	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	0.524	23	
Total Xylenes	15.3	0.0250	15.0	ND	102	70-130	0.530	26	
Surrogate: 4-Bromochlorobenzene-PID	10.1		8.00		127	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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 (2603005-BLK1)

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

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.20		8.00		89.9	70-130			

LCS (2603005-BS2)

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

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0		105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.7	70-130			

Matrix Spike (2603005-MS2)

Source: E601046-09

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

Gasoline Range Organics (C6-C10)	52.3	20.0	50.0	ND	105	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.17		8.00		89.6	70-130			

Matrix Spike Dup (2603005-MSD2)

Source: E601046-09

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

Gasoline Range Organics (C6-C10)	54.4	20.0	50.0	ND	109	70-130	3.92	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.09		8.00		88.6	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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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 (2604033-BLK1)

Prepared: 01/19/26 Analyzed: 01/22/26

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.70		8.00		83.7	70-130			

LCS (2604033-BS2)

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	46.6	20.0	50.0		93.1	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.00		8.00		87.6	70-130			

Matrix Spike (2604033-MS2)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/22/26

Gasoline Range Organics (C6-C10)	54.1	20.0	50.0	ND	108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.81		8.00		85.1	70-130			

Matrix Spike Dup (2604033-MSD2)

Source: E601052-04

Prepared: 01/19/26 Analyzed: 01/21/26

Gasoline Range Organics (C6-C10)	47.1	20.0	50.0	ND	94.1	70-130	13.9	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.7	70-130			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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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 (2603016-BLK1)

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

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	45.5		50.0		91.0	61-141			

LCS (2603016-BS1)

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

Diesel Range Organics (C10-C28)	268	25.0	250		107	66-144			
Surrogate: n-Nonane	47.6		50.0		95.2	61-141			

Matrix Spike (2603016-MS1)

Source: E601052-05

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

Diesel Range Organics (C10-C28)	283	25.0	250	ND	113	56-156			
Surrogate: n-Nonane	49.9		50.0		99.8	61-141			

Matrix Spike Dup (2603016-MSD1)

Source: E601052-05

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

Diesel Range Organics (C10-C28)	283	25.0	250	ND	113	56-156	0.204	20	
Surrogate: n-Nonane	51.5		50.0		103	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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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 (2604029-BLK1)

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: <i>n</i> -Nonane	49.7		50.0		99.4	61-141			

LCS (2604029-BS1)

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	264	25.0	250		105	66-144			
Surrogate: <i>n</i> -Nonane	49.3		50.0		98.6	61-141			

Matrix Spike (2604029-MS1)

Source: E601052-06

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	288	25.0	250	ND	115	56-156			
Surrogate: <i>n</i> -Nonane	53.0		50.0		106	61-141			

Matrix Spike Dup (2604029-MSD1)

Source: E601052-06

Prepared: 01/19/26 Analyzed: 01/20/26

Diesel Range Organics (C10-C28)	281	25.0	250	ND	113	56-156	2.32	20	
Surrogate: <i>n</i> -Nonane	51.9		50.0		104	61-141			



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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Anions by EPA 300.0/9056A

Analyst: TP

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 (2603006-BLK1)

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

Chloride ND 20.0

LCS (2603006-BS1)

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

Chloride 264 20.0 250 106 90-110

Matrix Spike (2603006-MS1)

Source: E601045-03

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

Chloride 1550 20.0 250 1260 114 80-120

Matrix Spike Dup (2603006-MSD1)

Source: E601045-03

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

Chloride 1530 20.0 250 1260 107 80-120 1.00 20



QC Summary Data

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 1/26/2026 8:42:53AM
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Anions by EPA 300.0/9056A

Analyst: RAS

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 (2604030-BLK1)

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	ND	20.0							
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LCS (2604030-BS1)

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	258	20.0	250		103	90-110			
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Matrix Spike (2604030-MS1)

Source: E601152-03

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	266	20.0	250	ND	106	80-120			
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Matrix Spike Dup (2604030-MSD1)

Source: E601152-03

Prepared: 01/19/26 Analyzed: 01/20/26

Chloride	267	20.0	250	ND	107	80-120	0.120	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

Earth Systems 1910 Resource Ct Carlsbad NM, 88220	Project Name: Fadeaway Ridge Compressor Station 8275 Project Number: 24064-0001 Project Manager: Gilbert Moreno	Reported: 01/26/26 08:42
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S5 Surrogate spike recovery exceeded acceptance limits due to interfering target and/or non-target analytes.

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: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX			
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E601051		24064.0001					X	X						
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220																		
Address: 1910 Resource Ct				Phone: 832-541-7719																		
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net																		
Phone: 832-541-7719				Work for: Kinetik Midstream																		
Email: gmoreno@earthsys.net, sgiron@earthsys.net																						
Sample Information										Analysis and Method						EPA Program						
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field	Lab	DRO/ORO by 8015	Depth (ft)	BGDOC - NM	Hold (H)	Rush 24 HRTAT	Grab (G) / Composite	SDWA	CWA	RCRA	Compliance	Y	or	N	PWSID #	Remarks	
9:15	1/8/2026	S	1	HA - 4		1		2	X			G									3.1 Incident #:	
9:20	1/8/2026	S	1	HA - 4		2		4	X			G									8.2 nAPP2534453160	
9:25	1/8/2026	S	1	HA - 4		3		6	X			G									3.8	
9:30	1/8/2026	S	1	HA - 4		4		8	X			G									3.8	
						5																
						CM																
						1/12/20																
Additional Instructions:																						
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: SG																						
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 in ice at an avg temp above 0 but less than 6 °C on subsequent days.														
Michelle Gonzales		1/9/26	9:00	Michelle Gonzales		1-9-26	0900	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____ Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA														
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time															
Michelle Gonzales		1-10-26	0745	Nathan Gonzales		1-10-26	0745															
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time															
Nathan Gonzales		1-10-26	1130	Johnny Wickelote		1-10-26	11330															
Relinquished by: (Signature)		Date	Time	Received by: (Signature)		Date	Time															
Johnny Wickelote		1-10-26	1530	Caitlynn Mann		1-12-26	800															
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other																						
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: 1/12/2026 10:48:46AM

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: Earth Systems	Date Received: 01/12/26 08:00	Work Order ID: E601051
Phone: 832-541-7719	Date Logged In: 01/09/26 15:37	Logged In By: Noe Soto
Email: gmoreno@earthsys.net	Due Date: 01/16/26 17:00 (4 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? No

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

Comments/Resolution

L-DT
R-CM

Client Instruction

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

Date



envirotech Inc.

Chain of Custody

Client Information				Invoice Information				Lab Use Only				TAT				State			
Client: Earth Systems R & R				Company: Earth Systems R & R				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: Fadeaway Ridge Compressor Station 8275				Address: 1910 Resource Ct				E601051		24064.0001					X	X			
Project Manager: Gilbert Moreno				City, State, Zip: Carlsbad, NM 88220															
Address: 1910 Resource Ct				Phone: 832-541-7719															
City, State, Zip: Carlsbad NM, 88220				Email: gmoreno@earthsys.net															
Phone: 832-541-7719				Work for: Kinetik Midstream															
Email: gmoreno@earthsys.net, sgron@earthsys.net																			
Sample Information														EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	Depth (ft)	BGDOC - NM				Hold (H)	Grab (G) / Composite (C)	SDWA	CWA	RCRA		
9:15	1/8/2026	S	1	HA - 4		1		2	X					G	3.1			Incident #:	
9:20	1/8/2026	S	1	HA - 4		2		4	X					G	2.2			APP2534453160	
9:25	1/8/2026	S	1	HA - 4		3		6	X				H	G	3.8				
9:30	1/8/2026	S	1	HA - 4		4		8	X				H	G	3.8			NS 1-19-26	
						5													
Additional Instructions: Client requested to take sample # 3 off hold and run it. Also wants to cancel sample # 4. NS 1-19-26																			
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: SG																			
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 in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C _____									
Michelle Gonzalez			1-9-26	9:00	Michelle Gonzalez			1-9-26	0900										
Michelle Gonzalez			1-10-26	0745	Nathan Gonzalez			1-10-26	0745										
Nathan Gonzalez			1-10-26	1130	Johnny Peltz			1-10-26	113330										
Relinquished by: (Signature)			Date	Time	Received by: (Signature)			Date	Time										
Johnny Wickelste			1-10-26	1530	Caitlin Mann			1-12-26	800										
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

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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

Action 557403

QUESTIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534453160
Incident Name	NAPP2534453160 FADEAWAY RIDGE COMPRESSOR STATION @ FAPP2123032975
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received
Incident Facility	[fAPP2123032975] Fadeaway Ridge Compressor Station

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Fadeaway Ridge Compressor Station
Date Release Discovered	12/10/2025
Surface Owner	State

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: High Line Pressure Pipeline (Any) Produced Water Released: 7 BBL Recovered: 0 BBL Lost: 7 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Cause: High Line Pressure Pipeline (Any) Condensate Released: 7 BBL Recovered: 0 BBL Lost: 7 BBL.
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 557403

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

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>

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.

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	True
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	<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 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: Ivan Jimenez Title: Environmental Tech Email: ijimenez@kinetik.com Date: 02/24/2026
--	--

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QUESTIONS, Page 3

Action 557403

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization

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.

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	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 500 and 1000 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Between 500 and 1000 (ft.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 1/2 and 1 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

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.

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)	834
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	81560
GRO+DRO (EPA SW-846 Method 8015M)	65260
BTEX (EPA SW-846 Method 8021B or 8260B)	927.4
Benzene (EPA SW-846 Method 8021B or 8260B)	73.1

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.

On what estimated date will the remediation commence	04/01/2026
On what date will (or did) the final sampling or liner inspection occur	04/15/2026
On what date will (or was) the remediation complete(d)	04/15/2026
What is the estimated surface area (in square feet) that will be reclaimed	622
What is the estimated volume (in cubic yards) that will be reclaimed	184
What is the estimated surface area (in square feet) that will be remediated	3098
What is the estimated volume (in cubic yards) that will be remediated	225

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.

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 4

Action 557403

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

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	fEEM0112342028 LEA LAND LANDFILL
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)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

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: Ivan Jimenez Title: Environmental Tech Email: ijimenez@kinetik.com Date: 02/24/2026
--	--

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 557403

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

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 557403

QUESTIONS (continued)

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	539917
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	7
What was the sampling surface area in square feet	1697

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.

Requesting a remediation closure approval with this submission	No
--	-----------

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State of New Mexico
Energy, Minerals and Natural Resources
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Santa Fe, NM 87505

CONDITIONS

Action 557403

CONDITIONS

Operator: FRONTIER FIELD SERVICES, LLC 303 Veterans Airpark Lane Midland, TX 79705	OGRID: 221115
	Action Number: 557403
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	The Remediation Plan is Conditionally Approved. Please collect confirmation closure samples, representing no more than 200 ft2. All samples must be analyzed for all constituents listed in Table I of 19.15.29.12 NMAC. Floor confirmation samples should be delineated/excavated to meet closure criteria standards from Table 1 of the OCD Spill Rule for site receptor characterization/proven depth to water determination. Please make sure that the edge of the release extent is accurately defined, especially around equipment. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. The work will need to be completed in 90 days after the report has been reviewed.	2/26/2026
rhamlet	If a Deferral Request is submitted, please remove as much of the contaminated soil with alternative methods. The only remediation that should remain are the sample points that are being requested for deferral. Once this is accomplished a deferral request can be uploaded to the OCD Permitting Portal. Only sample points that could cause a major facility deconstruction will be deferred. Specify exactly which sample points you are asking for a deferral on and the reason the contaminants can't be removed. Contamination must not pose an imminent risk to human health, the environment, or groundwater.	2/26/2026