

A-LINE LEAK

Remediation Action Plan

NMOCD Incident No. nAPP2513945810
UL "H", Sec. 20, T17S, R29E
32.824566, -104.098061
Eddy County, New Mexico

November 11, 2025



PREPARED ON BEHALF OF
DCP Operating Company, LP
6900 E. Layton Ave,
Suite 900
Denver, CO 80237



PREPARED BY

Tasman, Inc.
2620 W. Marland Blvd.
Hobbs, NM 88240



November 11, 2025

DCP Operating Company, LP
6900 E. Layton Ave., Suite 900
Denver, Colorado 80237

Attn: Mr. Steve Weathers
Email: stephen.weathers@p66.com

Re: Remediation Action Plan
A-Line Leak
UL "A", Section 20, Township 17 South, Range 29 East
Eddy County, New Mexico
NMOCD Incident No. nAPP2513945810
Tasman Project No. 8843

Dear Mr. Weathers,

Tasman, Inc. (Tasman) is pleased to submit this Remediation Action Plan for the above referenced site. Site assessment activities were executed in accordance with the New Mexico Oil Conservation Division (NMOCD) regulations concerning the delineation of release of natural gas condensate to the environment.

Tasman conducted initial assessment activities, identifying an approximately 1,271 square foot (ft²) area that had been impacted by the release, with an overspray area of approximately 2,560 ft². The release area was then vertically, and horizontally delineated. Based on laboratory analytical results from soil samples collected during assessment sampling activities, impacted soil within the release area has been delineated to the applicable NMOCD Action Levels. Additional project details are provided in the attached Remediation Action Plan.

Tasman appreciates the opportunity to provide environmental services to DCP Operating Company, LP. Should you have any questions or require additional information, please do not hesitate to contact the undersigned.

Sincerely,
Tasman, Inc.

Kendon Stark
Junior Project Manager
kstark@tasman-geo.com

Kyle Norman
SW Regional Manager
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Remediation Action Plan

1.0 INTRODUCTION

Tasman, Inc. (Tasman) is pleased to submit this Remediation Action Plan for the A-Line Leak (site) on behalf of DCP Operating Company, LP (DCP), documenting the results of field activities conducted in response to a release of natural gas condensate to environmental media.

1.1 Site Description

The site is located in Unit Letter “H” of Section 20, Township 17 South, Range 29 East in Eddy County, New Mexico. The release occurred from the A-Line pipeline on New Mexico State Land Office (NMSLO) property.

1.2 Cultural Properties and Biological Review

Request for the review of archeological data provided from the Archaeological Records Management Section (ARMS) indicates the site is not located within an archeological site. A copy of the third-party ARMS review is provided in Appendix A.

Tasman utilized the Information for Planning and Consulting website (<https://ipac.ecosphere.fws.gov/>) to infer the biological statement. The site (0.09 acres) shows to be within range of 2 listed endangered species. The Texas Hornshell (*Popenaias popeii*) and Sneed Pincushion Cactus (*Coryphantha sneedii*) are a potentially affected and endangered species. The Texas Hornshell potential habitat area is vast, however, no specimen are anticipated to be found in this area due to the lack of habitable water sources. Additionally, no Sneed Pincushion Cactus was encountered during delineation activities.

1.3 Release Detail and Initial Response

On May 13, 2025, the A-Line pipeline was discovered by DCP personnel to have failed due to a blowout. On May 19, 2025, DCP provided notice of release to the NMOCD portal and to the NMSLO by email on June 10, 2025. The release resulted in the loss of approximately 7 barrels (bbls) of natural gas condensate to the surrounding environmental media. DCP personnel shut in the pipeline to isolate the release. The line was later repaired and returned to service. No natural gas condensate was recovered.

A copy of the NMOCD notifications are provided in Appendix B.



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2.0 SITE CHARACTERISTICS

1.4 Depth to Groundwater

Tasman reviewed available depth to groundwater information available through the New Mexico Office of the State Engineer (NMOSE) and the United States Geologic Survey (USGS) for registered water wells within a half-mile radius of the site. The nearest well with available groundwater level data within the NMOCD preferred parameters is located 0.26 miles northwest of the site, identified as RA-13264-POD1. Depth to groundwater was not encountered at the terminal depth of 105 feet below ground surface (ft bgs) in 2024.

The Site Location & Groundwater Map included as Figure 1 illustrates the location of the registered water wells within the vicinity of the site, and a summary of depth to groundwater information is provided as Appendix C.

1.5 Karst Potential & Subsurface Mines

Tasman utilized the publicly available karst potential map published by the Bureau of Land Management (BLM) Carlsbad Field Office (CFO) to determine the potential for encountering karst formations beneath the site. Review of the BLM CFO karst potential map indicates that the site is located in an area of medium potential to encounter karstic features.

Tasman utilized the USGS Mineral Resources database to determine that there are no subsurface mines beneath or in the vicinity of the site.

Areas of karst potential and subsurface mine locations are illustrated on Figure 2.

1.6 Distance to Nearest Potable Water Well

The nearest potable water well is assumed to be USGS 324936104040501, located 1.72 miles from the site. However, Tasman did not visually confirm the presence of the well. The location of USGS 324936104040501 is shown on the attached Figure 1.

1.7 Distance to Nearest Surface Water

Tasman reviewed aerial imagery and the National Wetland Inventory Map, published by the U.S. Fish and Wildlife Service, for wetlands and surface water in the vicinity of the site. The nearest wetland, a freshwater emergent wetland, is located approximately 0.96 miles from the site. The nearest significant surface water was identified as Red Lake, located 5.16 miles from the site. The



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location of the nearest wetland and surface water body can be seen on Figures 1 and 3, respectively.

1.8 100-year Floodplain

Review of flood map data published by the Federal Emergency Management Agency (FEMA) indicates the site is not located within a 100-year floodplain. A copy of the FEMA FIRMete Map can be found attached as Figure 4.

1.9 Residence, School, Hospital, or Institution

Review of aerial imagery did not show that the site is within 300 feet of an occupied permanent residence, school, hospital, or institution.

1.10 Proximity to Sensitive Receptors and Site Characteristics Summary

The table below denotes if the site is located within the minimum allowable distance from a sensitive receptor, as defined in New Mexico Administrative Code (NMAC) 19.15.29.

Site Characteristics Summary		
Approximate depth to groundwater:	105 ft bgs	
Within an area of high/medium karst potential?	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
Within 300 ft. of any continuously flowing of significant watercourse?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 200 ft. of any lakebed, sinkhole, or playa lake?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 300 ft. of an occupied permanent residence, school, hospital, or institution?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 500 ft. of a spring or private, domestic fresh water well?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 1,000 ft. of any fresh water well?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within the incorporated municipal boundaries or within a municipal well field?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within 300 ft. of a wetland?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within the area overlying a subsurface mine?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within an unstable area?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Within a 100-year floodplain?	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No



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3.0 REMEDIATION ACTION LEVELS

NMOCD assessment and cleanup levels for hydrocarbon and produced water releases are based on depth to groundwater and proximity to sensitive receptors as established in NMAC 19.15.29. Due to the site being located within an area of medium potential to encounter karstic features, NMOCD Actions Levels for a site with a depth to groundwater of less than 50 feet bgs will be utilized; these Action Levels are as follows:

Constituent	Remediation Action Level
Chloride	600 mg/kg
TPH (GRO+DRO+MRO)	100 mg/kg
TPH (GRO+DRO)	N/A
BTEX	50 mg/kg
Benzene	10 mg/kg

TPH – total petroleum hydrocarbons

DRO – diesel range organics

BTEX – benzene, toluene, ethylbenzene, total xylenes

GRO – gasoline range organics

MRO – motor/lube oil range organics

mg/kg – milligrams per kilogram

2.1 Reclamation Levels

NMAC 19.15.29.13(D) codifies, and the *Procedures for Implementation of the Spill Rule*, dated September 6, 2019, clarifies that the top four feet of the remediated area should be non-waste containing. Therefore, the NMOCD Reclamation Standards are applied to the top four feet of any area impacted by a release that is not located within an active production facility. NMOCD Reclamation Standards are as follows:

Constituent	Reclamation Standard
Chloride	600 mg/kg
TPH (GRO+DRO+MRO)	100 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

4.0 RELEASE ASSESSMENT

On May 14, 2025, Tasman was retained by DCP to respond to a release of natural gas condensate at the site. Initial observations indicated a release area of approximately 1,271 square feet (ft²), with an overspray area of approximately 2,560 ft². A photographic log of the release area is included as Appendix C. Five soil borings (HA-1 through HA-5) were advanced by hand auger in attempt to delineate areas of concern. The collected samples were field screened using a photoionization detector for the presence of volatile organic compounds and field titration kit for chlorides.



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On October 8 and 9, 2025, Tasman advanced 14 delineation trenches using a backhoe, referred to as verticals (V-1 through V-14), to further delineate the release area. Each vertical was advanced to a depth of 4 ft bgs. Additionally, Tasman collected six surface samples (SS-1 through SS-6) from the overspray area using a hand auger.

The attached Figure 5 illustrates the observed release and location of soil sample locations.

4.1 Soil Sampling Procedures for Laboratory Analysis

The collection of soil samples for laboratory analysis was conducted in accordance with NMOCD criteria and generally approved industry standards. Collected soil samples were placed in laboratory provided containers, properly labeled, and preserved on ice pending delivery under a chain of custody form to Cardinal Laboratory in Hobbs, New Mexico.

4.2 Soil Analytical Methods

Each soil sample was analyzed using Environmental Protection Agency (EPA) methods. Laboratory analytical methods are as follows:

- Chloride – EPA Method SM4500.
- Total Petroleum Hydrocarbons (TPH) – gasoline, diesel, and motor/lube oil range organics (GRO+DRO+MRO) – EPA Method 8015M Extended.
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX) – EPA Method 8260B.

4.3 Release Area Assessment Data Evaluation

Concentrations of benzene, total BTEX, and total TPH were not detected above the laboratory reporting limit (RL) in any of the collected soil samples.

Concentrations of chlorides were detected greater than Action Levels in soil sample V-7 at 2 ft bgs (704 milligrams per kilogram [mg/kg]). Detected concentrations of chlorides in the remaining samples ranged from 16.0 mg/kg to 256 mg/kg.

Analytical results are summarized on Table 1 and laboratory analytical results are included as Appendix E.



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5.0 PROPOSED REMEDIAL ACTIONS

Tasman proposes to remediate the site using physical removal of soil at the area surrounding vertical V-7 to a depth of 3 ft bgs or until samples are within NMOCD Action Levels. Once field data indicates that the release area has been remediated to NMOCD Remediation Levels established in Section 3.0, Tasman will collect five-point composite confirmation samples from the base and sidewalls of the excavation. Confirmation sampling activities and laboratory analysis will be conducted as described in Sections 4.1 and 4.2.

5.1 Variance Request

Tasman, on behalf of DCP, requests that a variance of NMAC 19.15.29.12 be granted for the collection of confirmation samples as five-point composite samples not to represent an area greater than 400 ft².

6.0 PROPOSED RECLAMATION AND REVEGETATION

After remedial activities have been completed and confirmation samples indicate that soils exceeding NMOCD Action Levels has been addressed according to New Mexico Administrative Code (NMAC) 19.15.29. The remedial excavation will be backfilled with locally sourced, “like”, non-waste containing, material.

Review of the United States Geological Survey (USGS) Web Soil Survey indicates that the site consists of Simona and Wink fine sandy loams. Tasman proposes to seed the site using the New Mexico State Land Office (NMSLO) Sandy Loam Mix in accordance with the USGS Web Soil Survey Characterization.



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Remediation Action Plan

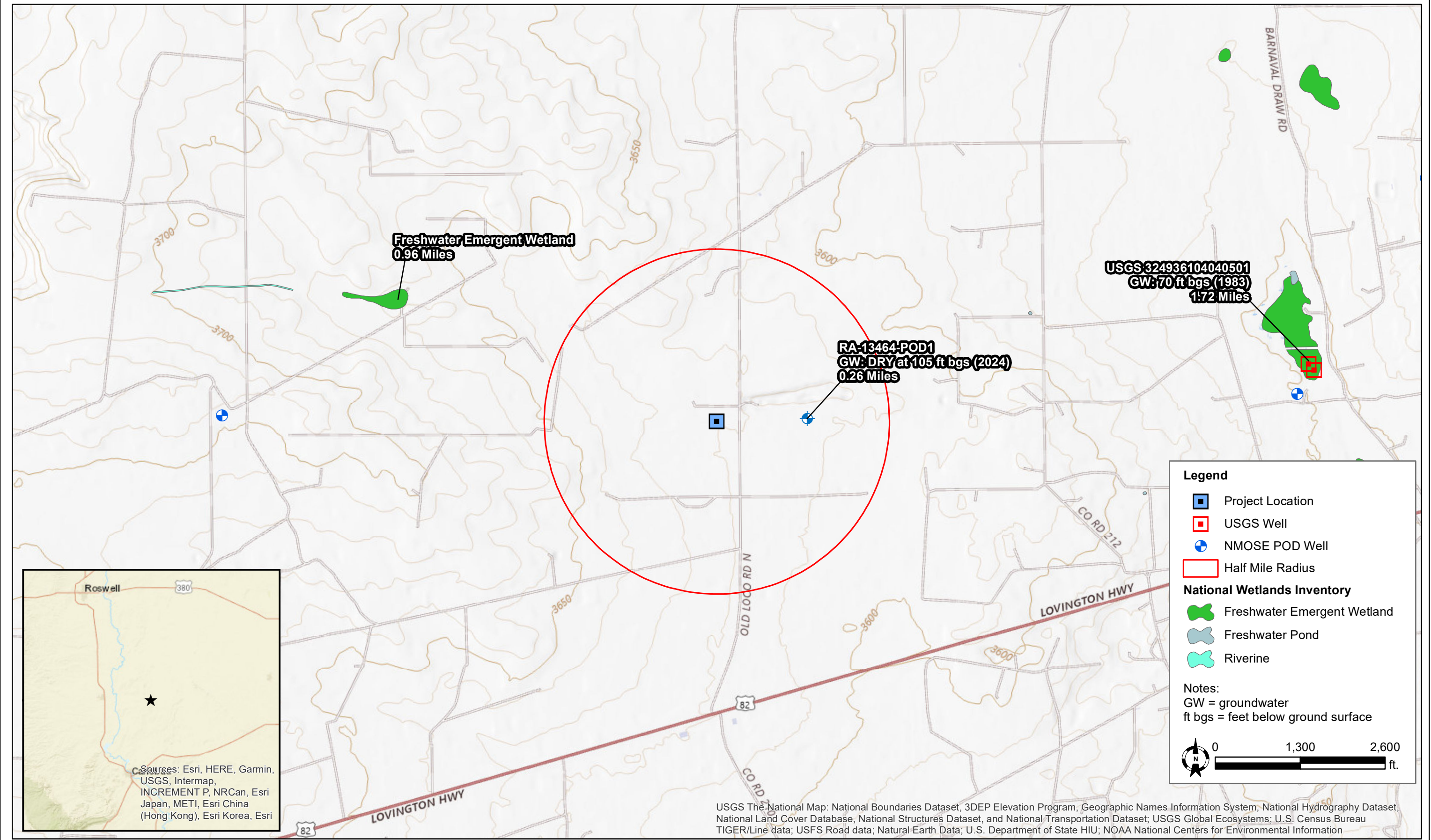
NMSLO SANDY LOAM MIX	
Common Name	PLS/acre
Galleta grass	2.5
Little bluestem	2.5
Blue grama	2.0
Sideoats grama	2.0
Sand dropseed	1.0
Indian blanketflower	1.0
Parry penstemon	1.0
Blue flax	1.0
Desert globemallow	1.0
Fourwing saltbush	2.0
Common winterfat	1.0
Apache plume	0.75

PLS = pure live seed

Prior to seed application, the disturbed soil will be prepped using a disced plow or like. The seed mix will then be broadcast at a rate two times the suggested amount to ensure the greatest likelihood for sufficient germination. The seed will be “set” using mechanical means (e.g., screen or disc harrow) following the seeding event.

Once per quarter DCP will arrange for the site to be inspected for vegetative growth and the presence of noxious and/or invasive weeds. If weeds are observed, DCP will arrange for the reclaimed areas to be appropriately treated for the undesired species. The monitoring period will continue until uniform vegetative cover has been established that reflects a life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds.

Figures



DATE:	June 2025
DESIGNED BY:	O. Primero
DRAWN BY:	K. Stark

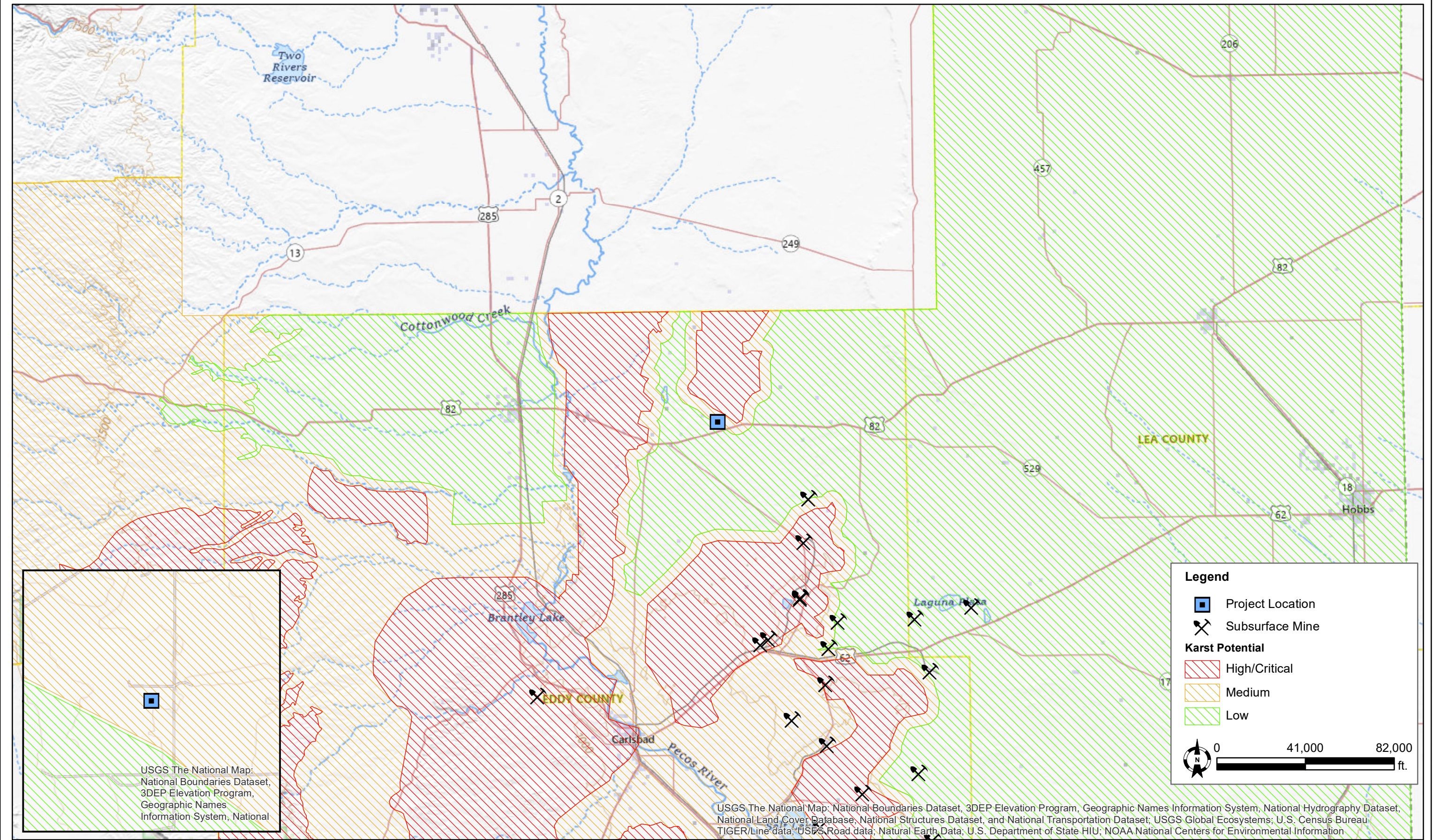


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Hobbs, NM 88240

DCP Operating Company, LP
A-Line Leak - nAPP2513945810
UL "H", Sec. 20, T17S, R29E
Eddy County, New Mexico

Site Location & Groundwater
Map

Figure
1



DATE:	June 2025
DESIGNED BY:	O. Primero
DRAWN BY:	K. Stark



Tasman, Inc.
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Hobbs, NM 88240


DCP Operating Company, LP
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UL "H", Sec. 20, T17S, R29E
Eddy County, New Mexico

Karst Potential & Subsurface
Mine Map

Figure
2



DATE:	June 2025
DESIGNED BY:	O. Primero
DRAWN BY:	K. Stark



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Hobbs, NM 88240

DCP Operating Company, LP
A-Line Leak - nAPP2513945810
UL “H”, Sec. 20, T17 R29E
Eddy Coutny, New Mexico

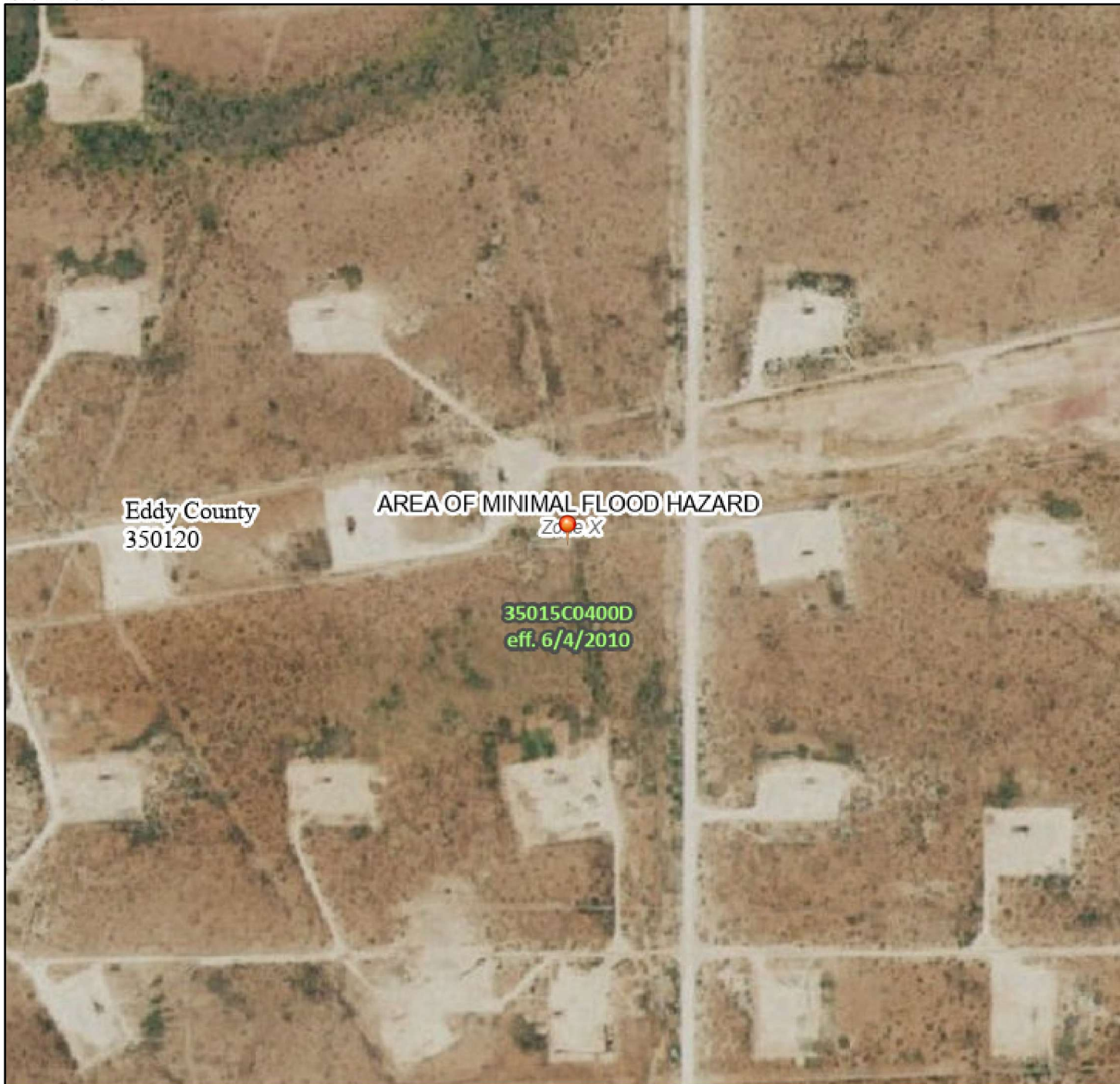
Surface Water Map

Figure
3

National Flood Hazard Layer FIRMMette



104°6'12"W 32°49'44"N



0 250 500 1,500 2,000 Feet

1:6,000

104°5'34"W 32°49'13"N

Released to Imaging: 12/5/2025 1:07:13 PM

Basemap Imagery Source: USGS National Map 2023

Legend

Figure 4

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
		Area of Undetermined Flood Hazard Zone D
GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
MAP PANELS		Digital Data Available
		No Digital Data Available
		Unmapped



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.


This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 6/11/2025 at 8:12 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



DATE:	October 2025
DESIGNED BY:	K. Stark
DRAWN BY:	K. Stark



Tasman, Inc.
2620 W. Marland Blvd
Hobbs, NM 88240

DCP Operating Company, LP
A-Line Leak - nAPP2513945810
UL "H", Sec. 20, T17S, R29E
Eddy County, New Mexico

Delineation Overview Map

Figure
5

Table

TABLE 1
SOIL SAMPLE ANALYTICAL SUMMARY - DELINEATION SOIL SAMPLES
DCP Operating Company, LP
A-Line Leak - nAPP2513945810

Sample ID	Sample Depth (bgs)	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX ¹ (mg/kg)	TPH ² (mg/kg)				Chloride ³ (mg/kg)
								GRO	DRO	MRO	TOTAL	
Delineation Soil Samples												
V-1*	0.5'	10/8/2025	In-Situ	0.0	---	---	---	---	---	---	---	---
	1'		In-Situ	0.0	---	---	---	---	---	---	---	
	2'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	3'		In-Situ	0.0	---	---	---	---	---	---	---	
	4'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
V-2*	0.5'	10/8/2025	In-Situ	0.0	---	---	---	---	---	---	---	---
	1'		In-Situ	0.0	---	---	---	---	---	---	---	
	2'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	48.0
	3'		In-Situ	0.0	---	---	---	---	---	---	---	
	4'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	48.0
V-3*	0.5'	10/8/2025	In-Situ	0.0	---	---	---	---	---	---	---	---
	1'		In-Situ	0.0	---	---	---	---	---	---	---	
	2'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
	3'		In-Situ	0.0	---	---	---	---	---	---	---	
	4'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
V-4*	0.5'	10/8/2025	In-Situ	0.3	---	---	---	---	---	---	---	---
	1'		In-Situ	0.1	---	---	---	---	---	---	---	
	2'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
	3'		In-Situ	0.0	---	---	---	---	---	---	---	
	4'		In-Situ	0.0	142	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
V-5*	0.5'	10/8/2025	In-Situ	0.1	---	---	---	---	---	---	---	---
	1'		In-Situ	0.0	---	---	---	---	---	---	---	
	2'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	3'		In-Situ	0.1	---	---	---	---	---	---	---	
	4'		In-Situ	0.0	150	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
V-6*	0.5'	10/8/2025	In-Situ	1.0	---	---	---	---	---	---	---	---
	1'		In-Situ	0.3	---	---	---	---	---	---	---	
	2'		In-Situ	0.3	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
	3'		In-Situ	0.2	---	---	---	---	---	---	---	
	4'		In-Situ	0.1	144	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	48.0
NMOCD Action Levels ⁴				N/A	N/A	10	50	N/A			100	600

TABLE 1
SOIL SAMPLE ANALYTICAL SUMMARY - DELINEATION SOIL SAMPLES
DCP Operating Company, LP
A-Line Leak - nAPP2513945810

Sample ID	Sample Depth (bgs)	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX ¹ (mg/kg)	TPH ² (mg/kg)				Chloride ³ (mg/kg)
								GRO	DRO	MRO	TOTAL	
Delineation Soil Samples												
V-7*	0.5'	10/9/2025	In-Situ	1.3	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	1'		In-Situ	0.8	---	---	---	---	---	---	---	
	2'		In-Situ	0.4	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	704
	3'		In-Situ	0.3	---	---	---	---	---	---	---	---
	4'		In-Situ	0.7	149	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	16.0
V-8*	0.5'	10/9/2025	In-Situ	1.5	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	176
	1'		In-Situ	1.2	---	---	---	---	---	---	---	---
	2'		In-Situ	1.3	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	112
	3'		In-Situ	0.5	---	---	---	---	---	---	---	---
	4'		In-Situ	0.4	142	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
V-9*	0.5'	10/9/2025	In-Situ	0.4	---	---	---	---	---	---	---	---
	1'		In-Situ	0.2	---	---	---	---	---	---	---	---
	2'		In-Situ	0.2	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	3'		In-Situ	0.1	---	---	---	---	---	---	---	---
	4'		In-Situ	0.1	142	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
V-10*	0.5'	10/9/2025	In-Situ	0.1	---	---	---	---	---	---	---	---
	1'		In-Situ	0.0	---	---	---	---	---	---	---	---
	2'		In-Situ	0.0	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	3'		In-Situ	0.1	---	---	---	---	---	---	---	---
	4'		In-Situ	0.0	147	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
V-11*	0.5'	10/9/2025	In-Situ	0.7	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	1'		In-Situ	0.6	---	---	---	---	---	---	---	---
	2'		In-Situ	0.7	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	48.0
	3'		In-Situ	0.5	---	---	---	---	---	---	---	---
	4'		In-Situ	0.0	143	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	64.0
V-12*	0.5'	10/9/2025	In-Situ	0.2	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	32.0
	1'		In-Situ	0.3	---	---	---	---	---	---	---	---
	2'		In-Situ	0.6	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	112
	3'		In-Situ	0.5	---	---	---	---	---	---	---	---
	4'		In-Situ	0.4	141	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	48.0
NMOCD Action Levels ⁴				N/A	N/A	10	50	N/A			100	600

TABLE 1
SOIL SAMPLE ANALYTICAL SUMMARY - DELINEATION SOIL SAMPLES
DCP Operating Company, LP
A-Line Leak - nAPP2513945810

Sample ID	Sample Depth (bgs)	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX ¹ (mg/kg)	TPH ² (mg/kg)				Chloride ³ (mg/kg)
								GRO	DRO	MRO	TOTAL	
Delineation Soil Samples												
V-13*	0.5'	10/9/2025	In-Situ	1.3	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	32.0
	1'		In-Situ	1.6	---	---	---	---	---	---	---	
	2'		In-Situ	1.7	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	256
	3'		In-Situ	1.5	---	---	---	---	---	---	---	---
	4'		In-Situ	0.8	142	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	32.0
V-14*	0.5'	10/9/2025	In-Situ	1.1	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	32.0
	1'		In-Situ	0.5	---	---	---	---	---	---	---	---
	2'		In-Situ	0.7	---	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
	3'		In-Situ	0.8	---	---	---	---	---	---	---	---
	4'		In-Situ	0.6	201	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	80.0
SS-1*	0.5'	10/9/2025	In-Situ	0.3	50	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	112
SS-2*	0.5'	10/9/2025	In-Situ	0.9	150	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
SS-3*	0.5'	10/9/2025	In-Situ	0.5	204	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	32.0
SS-4*	0.5'	10/9/2025	In-Situ	1.4	176	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
SS-5*	0.5'	10/9/2025	In-Situ	1.4	229	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
SS-6*	0.5'	10/9/2025	In-Situ	2.1	266	<0.025	<0.150	<10.0	<10.0	<10.0	<10.0	<16.0
NMOCD Action Levels ⁴				N/A	N/A	10	50	N/A			100	600

Notes:

1. BTEX = Benzene, toluene, ethylbenzene, and total xylenes by EPA method 8260
2. TPH = Total petroleum hydrocarbons analyzed by method EPA 8015M (GRO/DRO/MRO)
3. Chloride - Analyzed by EPA method SM4500
4. New Mexico Oil Conservation Division (NMOCD) Remediation and Delineation Standards (NMAC 19.15.29.12(N))

* = Denotes discrete/grab sample. All other samples are five-point composites

N/A = Not applicable

Bold values denote concentrations above laboratory RL

Red values denote concentrations above NMOCD Action Levels

BGS = Below ground surface

GRO = Gasoline range organics

DRO = Diesel range organics

MRO = Motor/lube oil range organics

PID = Photoionization detector

--- = Sample was not analyzed for this analyte

<RL = The analyte was not detected above the laboratory reporting limit (RL)

Appendix A – ARMS Review



NMSLO Cultural Resources Cover Sheet

Survey Complete Form

To: Cultural Resources Office, New Mexico State Land Office, Santa Fe, New Mexico

Re: Proposed "8843 A-Line Leak Release Overspray Area" project

Notification of Intent to Survey ID: N-20250630-002611

Cultural Resource Survey

NMCRIS Activity No.: 159025

Findings: Negative

Have avoidance and protection Measures been devised? Yes

Comments: No cultural resources were recorded within the survey area. Completion of the proposed project will result in no effect to cultural resources which are eligible for listing to the National Register of Historic Places. The proposed remediation is recommended for approval. If cultural materials are encountered during delineation, work should be halted and archaeologists with the New Mexico State Land Office should be notified immediately

Submitted on: 7/21/2025 at 8:46 AM MDT

Proposed Project Details

Permitted Cultural Consultant Name: Boone Archaeological Resource Consultants, LLC

Permitted Cultural Consultant Phone Number:
(505) 290 - 0089

Permitted Cultural Consultant Email Address:
boonearch@yahoo.com

Tasman, Inc. has contracted Boone Archaeological Resource Consultants, LLC to conduct a cultural resources survey for a proposed project "8843 A-Line Leak Release Overspray Area" located on New Mexico State Trust Lands in T17S R29E S20 in Eddy. The survey is estimated to begin on 07/10/2025. The total acreage of the proposed project area is 6.00. The Lead Agency for this project is NMSLO.

NMSLO Administrative Use Only:

NMSLO Lease Number: _____

Lease Analyst: _____

Appendix B – NMOCD Notifications

Location: A Line Leak (5-13-2025) Date: 5/15/2025

V = D x A x P x Adj x 7.48

V = Volume of hydrocarbon (oil) released, gallons
D = Average depth of oil penetration across impacted area, inches
A = Area of spill, square feet
P = Porosity of soil (void space between soil particles) of impacted media (soil), unitless

Use Table 1 to select best fit for observed impacted soil conditions

Adj = Correction factor of 50% for soil porosity factor overestimating volume of oil in soil (standard assumption), %
The factor can be adjusted lower or higher for local observed conditions. For Lower Adj = 50% * (100% - % decrease). For Higher Adj = 50% * (100% + % increase).
For example:

Observed Condition	% Decrease/Increase	New Adj
Ground is saturated with water	decrease by 25%	37.5%
Ground is frozen	decrease by 50%	25.0%
Dry cracked clay	increase by 40%	70.0%

7.48 = Conversion factor: cubic feet to gallons

Enter data for each individual impacted soil area

All dimensions, except depth, are maximums observed

= Data Entry Fields
= Standard Assumptions

Square or Rectangle

Loc	Length ft	Width ft	Depth (D) in ft	Area (A) ft ²	Volume ft ³	Porosity (P)	Adjustment (Adj)	Oil Volume (V)		
								ft ³	gal	bbl
1			0.03	2,462.0	61.6	0.33	30%	6.093	45,582	1.085
2			0.25	1,272.0	318.0	0.33	30%	31.482	235,502	5.607
3			-	-	-		50%	-	-	-
4			-	-	-		50%	-	-	-
5			-	-	-		50%	-	-	-
6			-	-	-		50%	-	-	-
Sub-Total				3,734.0	379.6			37.575	281,084	6,692

Triangular

Loc	Base ft	Height ft	Depth (D) in ft	Area (A) ft ²	Volume ft ³	Porosity (P)	Adjustment (Adj)	Oil Volume (V)		
								ft ³	gal	bbl
1			-	-	-		50%	-	-	-
2			-	-	-		50%	-	-	-
3			-	-	-		50%	-	-	-
4			-	-	-		50%	-	-	-
5			-	-	-		50%	-	-	-
Sub-Total				-	-			-	-	-

Circular

Loc	Diameter ft	Depth (D) in ft	Area (A) ft ²	Volume ft ³	Porosity (P)	Adjustment (Adj)	Oil Volume (V)		
							ft ³	gal	bbl
1			-	-	-	50%	-	-	-
2			-	-	-	50%	-	-	-
3			-	-	-	50%	-	-	-
4			-	-	-	50%	-	-	-
5			-	-	-	50%	-	-	-
Sub-Total				-	-		-	-	-

	ft ³	gal	bbl
Total Soil Volume:	379.6	37,575	281,084
Total Oil Volume:	37.575	281,084	6,692

NOTES:

Use Best Professional Judgement Table 1: Soil Porosity for Different Soils ^[1]		
Soil	Description	Porosity
Gravel	Gravel	0.31
	Sandy gravel, with little or no fines	0.27
	Silty gravels, silty sandy gravels	0.19
	Clayey gravels, clayey sandy gravels	0.22
Sand	Coarse sand	0.35
	Fine sand	0.38
	Gravelly sands, with little or no fines	0.33
	Silty sands	0.37
Silt	Clayey sands	0.26
	Uniform silt, silty or clayey fine sands, silty clays	0.49
	Clay	0.63
Clay	Silty or sandy clay	0.39

Sources:
[1] <http://www.geotechdata.info/parameter/soil-porosity.html>

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 464725

QUESTIONS

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 464725
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2513945810
Incident Name	NAPP2513945810 A LINE LEAK @ 0
Incident Type	Blow Out
Incident Status	Initial C-141 Received

Location of Release Source	
Please answer all the questions in this group.	
Site Name	A Line Leak
Date Release Discovered	05/13/2025
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
Incident Type	Blow Out
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	
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.	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Cause: Blow Out 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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Santa Fe, NM 87505

QUESTIONS, Page 2

Action 464725

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 464725
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

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

Initial Response

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

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	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: Ray Smalts Title: Sr Environmental Eng/Spec Email: raymond.a.smalts@p66.com Date: 05/19/2025
--	---

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Santa Fe, NM 87505

QUESTIONS, Page 3

Action 464725

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 464725
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

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)	Not answered.
What method was used to determine the depth to ground water	Not answered.
Did this release impact groundwater or surface water	Not answered.
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	Not answered.
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.
An occupied permanent residence, school, hospital, institution, or church	Not answered.
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.
Any other fresh water well or spring	Not answered.
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.
A wetland	Not answered.
A subsurface mine	Not answered.
An (non-karst) unstable area	Not answered.
Categorize the risk of this well / site being in a karst geology	Not answered.
A 100-year floodplain	Not answered.
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.

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	No
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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Santa Fe, NM 87505

CONDITIONS

Action 464725

CONDITIONS

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 464725
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	None	5/19/2025

Appendix C – Depth to Groundwater Information



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

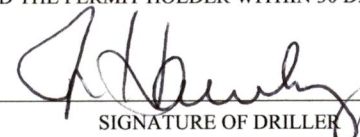
www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) POD-1		WELL TAG ID NO.		OSE FILE NO(S). RA-13464		
	WELL OWNER NAME(S) Longfellow Energy, LP				PHONE (OPTIONAL) 972-590-9918		
	WELL OWNER MAILING ADDRESS 8815 Preston Rd. Ste. 800				CITY Dallas	STATE TX	ZIP 75225
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 49	SECONDS 28.85	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND	
		LONGITUDE -104	5	36.61	W	* DATUM REQUIRED: WGS 84	
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS – PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NWNE S-20 T-17S R-29E							
2. DRILLING & CASING INFORMATION	LICENSE NO. WD-1862		NAME OF LICENSED DRILLER James Hawley			NAME OF WELL DRILLING COMPANY H&R Enterprises, LLC.	
	DRILLING STARTED 7/17/24	DRILLING ENDED 7/17/24	DEPTH OF COMPLETED WELL (FT) 105	BORE HOLE DEPTH (FT) 105	DEPTH WATER FIRST ENCOUNTERED (FT) Dry hole		
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN *add Centralizer info below <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) Dry		DATE STATIC MEASURED 7/22/24
	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:						CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>
	DEPTH (feet bgl) FROM TO		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)
	0 105		6.5	no casing left in hole			
3. ANNULAR MATERIAL	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE- RANGE BY INTERVAL <i>*(if using Centralizers for Artesian wells- indicate the spacing below)</i>		AMOUNT (cubic feet)	METHOD OF PLACEMENT
				N/A			

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 09/22/2022)

FILE NO. RA-13464	POD NO. 1	TRN NO. 761608
LOCATION 17S-29E-20 412	WELL TAG ID NO. NA	PAGE 1 OF 2

	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)	
	FROM	TO					
4. HYDROGEOLOGIC LOG OF WELL	0	5	5	white caliche	Y ✓ N		
	5	10	5	tan/white sandy caliche	Y ✓ N		
	10	15	5	brown blow sand	Y ✓ N		
	15	105	90	red sandy clay	Y ✓ N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
					Y N		
	METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: <input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER – SPECIFY: N/A					TOTAL ESTIMATED WELL YIELD (gpm):	
	5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.				
MISCELLANEOUS INFORMATION: well was drilled and cased on 7/17/24, well was gauged on 7/22/24 and verified it was a dry hole, casing was pulled and well was plugged in accordance with the well plugging plan of operations. <div style="text-align: right;">OSC DTI JUL 30 2024 #0-20</div>							
PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Nathan Smelcer							
6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:						
	 SIGNATURE OF DRILLER			James Hawley		7/29/24	
				DATE			

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 09/22/2022)	
FILE NO. BA-13464	POD NO. 1	TRN NO. 761608	
LOCATION 175.29E. 20 412	WELL TAG ID NO. NA	PAGE 2 OF 2	



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National Water Information System: Web Interface

USGS Water Resources

Data Category:

Groundwater

Geographic Area:

United States

GO

Click to hide News Bulletins

- **Due to a lapse in government funding, the majority of USGS websites will not be updated except to provide important public safety information. Websites displaying real-time water data will be updated with limited support. For more information please see www.doi.gov/shutdown.**
- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

 Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

site_no list =

- 324936104040501

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 324936104040501 17S.29E.22.11124

Available data for this site

Groundwater: Field measurements

GO

Eddy County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°49'36", Longitude 104°04'05" NAD27

Land-surface elevation 3,541 feet above NAVD88

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the San Andres Limestone (313SADR) local aquifer.

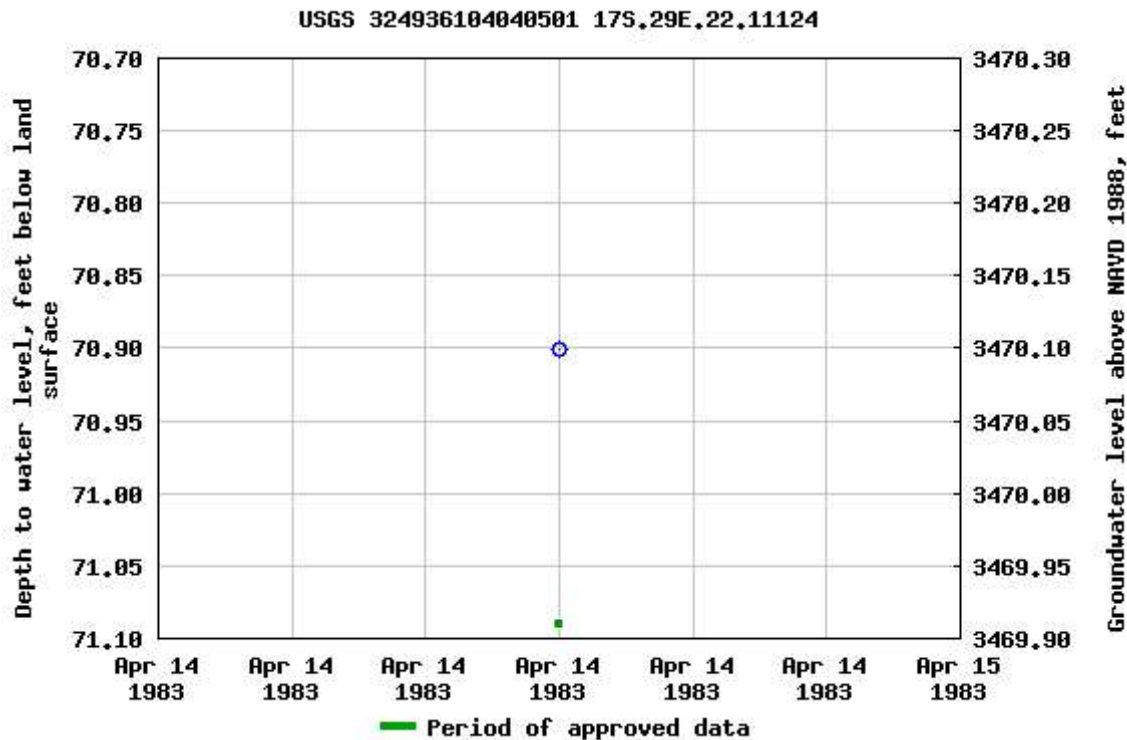
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Breaks in the plot represent a gap of at least one year between field measurements.

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Page Contact Information: [USGS Water Data Support Team](#)

Page Last Modified: 2025-10-17 13:22:26 EDT

0.66 0.53 nadww01

Appendix D – Photographic Log

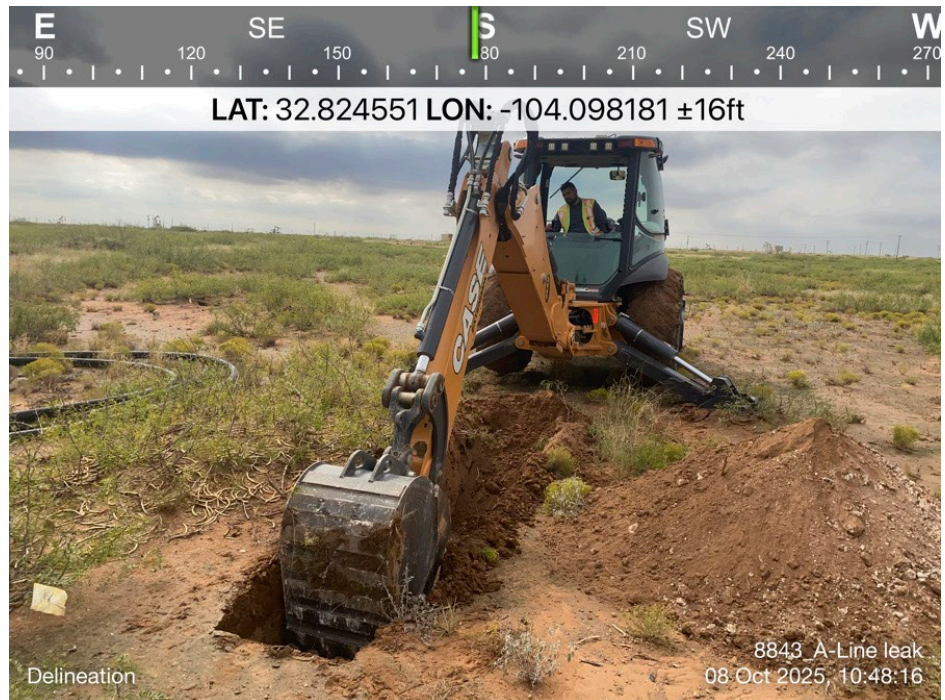
DCP Operating Company, LP

5/13/2025



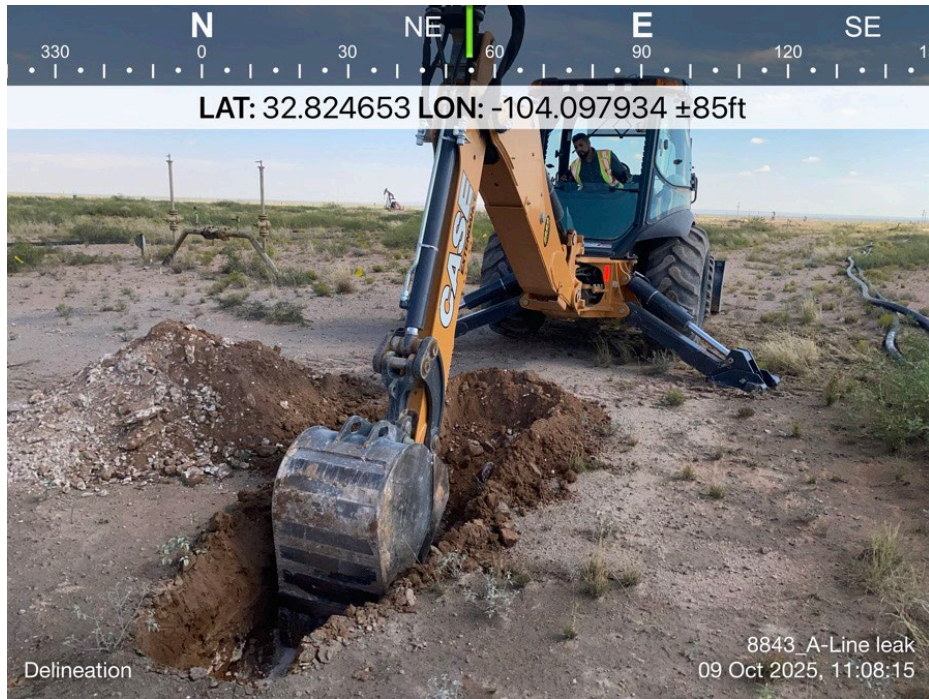
DCP Operating Company, LP

5/13/2025



DCP Operating Company, LP

5/13/2025



Appendix E – Certified Laboratory Analytical Reports



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 15, 2025

KYLE NORMAN

TASMAN GEOSCIENCES

6899 PECOS ST. UNIT C

DENVER, CO 80221

RE: 8843_A-LINE LEAK

Enclosed are the results of analyses for samples received by the laboratory on 10/08/25 16:11.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 1 @ 2' (H256300-03)

BTEX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTEX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 99.7 % 80.4-124

Surrogate: Toluene-d8 99.8 % 83.8-114

Surrogate: 4-Bromofluorobenzene 95.8 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 91.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.9 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 1 @ 4' (H256300-05)

BTEx 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTEX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 100 % 80.4-124

Surrogate: Toluene-d8 99.5 % 83.8-114

Surrogate: 4-Bromofluorobenzene 95.0 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 92.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.1 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 2 @ 2' (H256300-08)

BTEx 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTEX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 98.9 % 80.4-124

Surrogate: Toluene-d8 99.1 % 83.8-114

Surrogate: 4-Bromofluorobenzene 95.9 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 95.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.0 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 2 @ 4' (H256300-10)

BTX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 99.3 % 80.4-124
 Surrogate: Toluene-d8 99.2 % 83.8-114
 Surrogate: 4-Bromofluorobenzene 94.5 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 97.8 % 52.4-130
 Surrogate: 1-Chlorooctadecane 89.3 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 3 @ 2' (H256300-13)

BTX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 98.8 % 80.4-124

Surrogate: Toluene-d8 98.5 % 83.8-114

Surrogate: 4-Bromofluorobenzene 93.9 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/09/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 99.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.2 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 3 @ 4' (H256300-15)

BTEx 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTEX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 101 % 80.4-124

Surrogate: Toluene-d8 98.6 % 83.8-114

Surrogate: 4-Bromofluorobenzene 95.0 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/09/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 91.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.4 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 4 @ 2' (H256300-18)

BTX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 101 % 80.4-124
 Surrogate: Toluene-d8 99.0 % 83.8-114
 Surrogate: 4-Bromofluorobenzene 94.3 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/09/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/09/2025	ND	223	111	200	0.206	
DRO >C10-C28*	<10.0	10.0	10/09/2025	ND	215	108	200	1.91	
EXT DRO >C28-C36	<10.0	10.0	10/09/2025	ND					

Surrogate: 1-Chlorooctane 96.5 % 52.4-130
 Surrogate: 1-Chlorooctadecane 88.6 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 4 @ 4' (H256300-20)

BTX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 102 % 80.4-124
 Surrogate: Toluene-d8 99.0 % 83.8-114
 Surrogate: 4-Bromofluorobenzene 93.7 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/10/2025	ND	210	105	200	3.04	
DRO >C10-C28*	<10.0	10.0	10/10/2025	ND	214	107	200	1.26	
EXT DRO >C28-C36	<10.0	10.0	10/10/2025	ND					

Surrogate: 1-Chlorooctane 71.6 % 52.4-130
 Surrogate: 1-Chlorooctadecane 69.4 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 @ 2' (H256300-23)

BTEx 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTEX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 100 % 80.4-124
 Surrogate: Toluene-d8 98.6 % 83.8-114
 Surrogate: 4-Bromofluorobenzene 93.2 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	10/09/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/10/2025	ND	210	105	200	3.04	
DRO >C10-C28*	<10.0	10.0	10/10/2025	ND	214	107	200	1.26	
EXT DRO >C28-C36	<10.0	10.0	10/10/2025	ND					

Surrogate: 1-Chlorooctane 86.7 % 52.4-130
 Surrogate: 1-Chlorooctadecane 85.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 5 @ 4' (H256300-25)

BTEx 8260B		mg/kg		Analyzed By: SK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309		
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123		
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199		
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87		
Total BTEX	<0.150	0.150	10/13/2025	ND						

Surrogate: Dibromofluoromethane 99.5 % 80.4-124
 Surrogate: Toluene-d8 100 % 83.8-114
 Surrogate: 4-Bromofluorobenzene 95.8 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/09/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/10/2025	ND	210	105	200	3.04	
DRO >C10-C28*	<10.0	10.0	10/10/2025	ND	214	107	200	1.26	
EXT DRO >C28-C36	<10.0	10.0	10/10/2025	ND					

Surrogate: 1-Chlorooctane 78.4 % 52.4-130
 Surrogate: 1-Chlorooctadecane 76.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 6 @ 2' (H256300-28)

BTX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/13/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/13/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/13/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/13/2025	ND	1.42	94.5	1.50	1.87	
Total BTX	<0.150	0.150	10/13/2025	ND					

Surrogate: Dibromofluoromethane 100 % 80.4-124

Surrogate: Toluene-d8 99.6 % 83.8-114

Surrogate: 4-Bromofluorobenzene 95.2 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/10/2025	ND	210	105	200	3.04	
DRO >C10-C28*	<10.0	10.0	10/10/2025	ND	214	107	200	1.26	
EXT DRO >C28-C36	<10.0	10.0	10/10/2025	ND					

Surrogate: 1-Chlorooctane 78.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
 KYLE NORMAN
 6899 PECOS ST. UNIT C
 DENVER CO, 80221
 Fax To:

Received: 10/08/2025
 Reported: 10/15/2025
 Project Name: 8843_A-LINE LEAK
 Project Number: 8843
 Project Location: DCP

Sampling Date: 10/08/2025
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: V - 6 @ 4' (H256300-30)

BTX 8260B		mg/kg		Analyzed By: SK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.025	0.025	10/14/2025	ND	0.493	98.6	0.500	0.309	
Toluene*	<0.025	0.025	10/14/2025	ND	0.495	99.1	0.500	0.123	
Ethylbenzene*	<0.025	0.025	10/14/2025	ND	0.473	94.5	0.500	0.199	
Total Xylenes*	<0.050	0.050	10/14/2025	ND	1.42	94.5	1.50	1.87	
Total BTX	<0.150	0.150	10/14/2025	ND					

Surrogate: Dibromofluoromethane 100 % 80.4-124
 Surrogate: Toluene-d8 98.6 % 83.8-114
 Surrogate: 4-Bromofluorobenzene 95.2 % 74.2-123

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	10/09/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/10/2025	ND	210	105	200	3.04	
DRO >C10-C28*	<10.0	10.0	10/10/2025	ND	214	107	200	1.26	
EXT DRO >C28-C36	<10.0	10.0	10/10/2025	ND					

Surrogate: 1-Chlorooctane 82.9 % 52.4-130
 Surrogate: 1-Chlorooctadecane 80.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager

PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "C. D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

[illegible]

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476


ARDINAL LABORATORIES

 101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
 (505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences				BILL TO				ANALYSIS REQUEST																	
Project Manager: Kyle Norman				P.O. #:				Chlorides TPH 8015 M BTEX 8260 ^{MT} TPH TX1005 Complete Cations/Anions TDS HOLD 48 Hour RUSH 24 Hour RUSH																	
Address: 2620 W. Marland Blvd.				Company: Tasman Geo																					
City: Hobbs State: NM Zip: 88240				Attn: Kyle Norman																					
Phone #: 575-318-5017 Fax #:				Address: 2620 W. Marland																					
Project #: 8843 Project Owner: DCP Midstream L.P.				City: Hobbs																					
Project Name: 8843-A-Line Look				State: NM Zip: 88240																					
Project Location:				Phone #: 575-318-5017																					
Sampler Name: Kaleb Johnston				Fax #:																					
FOR LAB USE ONLY																									
Lab I.D.	Sample I.D.	(GRAB OR (C)OMP. # CONTAINERS	MATRIX				PRESERV.	SAMPLING																	
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME												
42510306																									
11	V-3 @ 0.5"	1			X				X			10/8/25	11:26												
12	V-3 @ 1'	1			X				X				11:27												
13	V-3 @ 2'	1			X				X				11:28		X	X	X								
14	V-3 @ 3'	1			X				X				11:29												
15	V-3 @ 4'	1			X				X				11:31		X	X	X								
16	V-4 @ 0.5"	1			X				X				12:54												
17	V-4 @ 1'	1			X				X				12:56												
18	V-4 @ 2'	1			X				X				12:58		X	X	X								
19	V-4 @ 3'	1			X				X				12:59												
20	V-4 @ 4'	1			X				X				13:01		X	X	X								

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Relinquished By: Kaleb Johnston	Date: 10-8-25 Time: 11:11	Received By: [Signature]	Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Phone #:
Relinquished By:	Date:	Received By:	Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Fax #:
Delivered By: (Circle One) UPS - Bus - Other: 040- / C-10-30 040- / C-10-30 #140	Sample Condition Cool Intact <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	CHECKED BY: (Initials) [Signature]	REMARKS: email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMData@tasman-geo.com; Albert Lhyman@p66.com Stephen Weathers@P66.COM	

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ARDINAL LABORATORIES

101 East Marland, Hobbs, NM 88240 2111 Beechwood, Abilene, TX 79603
(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences				BILL TO				ANALYSIS REQUEST																			
Project Manager: Kyle Norman				P.O. #:				Chlorides TPH 8015 M BTEX 8260 KT TPH TX1005 Complete Cations/Anions TDS HOLD 48 Hour RUSH 24 Hour RUSH																			
Address: 2620 W. Marland Blvd.				Company: Tasman Geo																							
City: Hobbs		State: NM Zip: 88240		Attn: Kyle Norman																							
Phone #: 575-318-5017		Fax #:		Address: 2620 W. Marland																							
Project #: 8843		Project Owner: DCP Midstream L.P		City: Hobbs																							
Project Name: 8843-A-Line Leak				State: NM Zip: 88240																							
Project Location:				Phone #: 575-318-5017																							
Sampler Name: Kaleb Johnston				Fax #:																							
FOR LAB USE ONLY																											
Lab I.D.		Sample I.D.		GRAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.			SAMPLING													
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
H2510300																											
21		V-5 @ 0.5"				X					X		10/8/25	13:18													
22		V-5 @ 1'				X					X			13:19													
23		V-5 @ 2'				X					X			13:20	X	X	X										
24		V-5 @ 3'				X					X			13:21													
25		V-5 @ 4'				X					X			13:23	X	X	X										
26		V-6 @ 0.5"				X					X			13:41													
27		V-6 @ 1'				X					X			13:42													
28		V-6 @ 2'				X					X			13:43	X	X	X										
29		V-6 @ 3'				X					X			13:44													
30		V-6 @ 4'				X					X		✓	13:46	X	X	X										
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.																											
Relinquished By: Kaleb Johnston				Date: 10-8-25		Received By: [Signature]				Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				Add'l Phone #:													
Relinquished By:				Time: 11:11		Received By:				Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				Add'l Fax #:													
Delivered By: (Circle One)						Sample Condition Cool				CHECKED BY: (Initials)				REMARKS:													
Sampler - UPS - Bus - Other: 0.6L C40-3L						Intact				[Signature]				email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMDData@tasman-geo.com; Albert.Lhyman@p66.com													
0.6L #140						Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>								STCphen. Weathers@P66.Com													

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

October 23, 2025

KYLE NORMAN

TASMAN GEOSCIENCES

6899 PECOS ST. UNIT C

DENVER, CO 80221

RE: 8843_A-LINE LEAK

Enclosed are the results of analyses for samples received by the laboratory on 10/10/25 8:08.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at

www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 • 101 E. MARLAND • HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
V - 7 @ 0.5"	H256349-01	Soil	09-Oct-25 09:11	10-Oct-25 08:08
V - 7 @ 2'	H256349-03	Soil	09-Oct-25 09:15	10-Oct-25 08:08
V - 7 @ 4'	H256349-05	Soil	09-Oct-25 09:18	10-Oct-25 08:08
V - 8 @ 0.5"	H256349-06	Soil	09-Oct-25 09:28	10-Oct-25 08:08
V - 8 @ 2'	H256349-08	Soil	09-Oct-25 09:34	10-Oct-25 08:08
V - 8 @ 4'	H256349-10	Soil	09-Oct-25 09:38	10-Oct-25 08:08
V - 9 @ 2'	H256349-13	Soil	09-Oct-25 09:57	10-Oct-25 08:08
V - 9 @ 4'	H256349-15	Soil	09-Oct-25 10:00	10-Oct-25 08:08
V - 10 @ 2'	H256349-18	Soil	09-Oct-25 10:17	10-Oct-25 08:08
V - 10 @ 4'	H256349-20	Soil	09-Oct-25 10:23	10-Oct-25 08:08
V - 14 @ 0.5'	H256349-21	Soil	09-Oct-25 11:05	10-Oct-25 08:08
V - 14 @ 2'	H256349-23	Soil	09-Oct-25 11:07	10-Oct-25 08:08
V - 14 @ 4'	H256349-25	Soil	09-Oct-25 11:12	10-Oct-25 08:08
V - 11 @ 0.5"	H256349-26	Soil	09-Oct-25 11:27	10-Oct-25 08:08
V - 11 @ 2'	H256349-28	Soil	09-Oct-25 11:29	10-Oct-25 08:08
V - 11 @ 4'	H256349-30	Soil	09-Oct-25 11:34	10-Oct-25 08:08
V - 12 @ 0.5"	H256349-31	Soil	09-Oct-25 13:04	10-Oct-25 08:08
V - 12 @ 2'	H256349-33	Soil	09-Oct-25 13:07	10-Oct-25 08:08
V - 12 @ 4'	H256349-35	Soil	09-Oct-25 13:09	10-Oct-25 08:08
V - 13 @ 0.5"	H256349-36	Soil	09-Oct-25 13:22	10-Oct-25 08:08
V - 13 @ 2'	H256349-38	Soil	09-Oct-25 13:24	10-Oct-25 08:08
V - 13 @ 4'	H256349-40	Soil	09-Oct-25 13:28	10-Oct-25 08:08
SS - 1 @ 0.5"	H256349-41	Soil	09-Oct-25 13:52	10-Oct-25 08:08
SS - 2 @ 0.5"	H256349-42	Soil	09-Oct-25 13:57	10-Oct-25 08:08
SS - 3 @ 0.5"	H256349-43	Soil	09-Oct-25 14:05	10-Oct-25 08:08
SS - 4 @ 0.5"	H256349-44	Soil	09-Oct-25 14:11	10-Oct-25 08:08
SS - 5 @ 0.5"	H256349-45	Soil	09-Oct-25 14:16	10-Oct-25 08:08

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:Reported:
23-Oct-25 10:52

SS - 6 @ 0.5"

H256349-46

Soil

09-Oct-25 14:25

10-Oct-25 08:08

10/23/25 - Client added analysis to -01, -06, -26 and -31 (see COC). This is the revised report and will replace the one sent on 10/16/25.

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A handwritten signature in cursive script, reading "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 7 @ 0.5"
H256349-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5102011	HM	20-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
Surrogate: 1-Chlorooctane			106 %	52.4-130		5101740	MS	20-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			99.2 %	39.9-141		5101740	MS	20-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Surrogate: Dibromofluoromethane			104 %	80.4-124		5102101	SK	21-Oct-25	8260B	
Surrogate: Toluene-d8			99.9 %	83.8-114		5102101	SK	21-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			96.9 %	74.2-123		5102101	SK	21-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 7 @ 2'
H256349-03 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	704		16.0	mg/kg	4	5101030	KH	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			96.0 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			98.5 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Surrogate: Dibromofluoromethane			100 %	80.4-124		5100921	SK	14-Oct-25	8260B	
Surrogate: Toluene-d8			98.9 %	83.8-114		5100921	SK	14-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			96.1 %	74.2-123		5100921	SK	14-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 7 @ 4'
H256349-05 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	16.0		16.0	mg/kg	4	5101030	KH	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane

82.1 %

52.4-130

5101012

MS

10-Oct-25

8015B

Surrogate: 1-Chlorooctadecane

82.6 %

39.9-141

5101012

MS

10-Oct-25

8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5100921	SK	14-Oct-25	8260B	

Surrogate: Dibromofluoromethane

100 %

80.4-124

5100921

SK

14-Oct-25

8260B

Surrogate: Toluene-d8

99.4 %

83.8-114

5100921

SK

14-Oct-25

8260B

Surrogate: 4-Bromofluorobenzene

96.0 %

74.2-123

5100921

SK

14-Oct-25

8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 8 @ 0.5"
H256349-06 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	176		16.0	mg/kg	4	5102011	HM	20-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
Surrogate: 1-Chlorooctane			110 %	52.4-130		5101740	MS	20-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			103 %	39.9-141		5101740	MS	20-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Surrogate: Dibromofluoromethane			105 %	80.4-124		5102101	SK	21-Oct-25	8260B	
Surrogate: Toluene-d8			98.5 %	83.8-114		5102101	SK	21-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			96.0 %	74.2-123		5102101	SK	21-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 8 @ 2'
H256349-08 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	5101030	KH	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			80.7 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			83.2 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Surrogate: Dibromofluoromethane			100 %	80.4-124		5100921	SK	14-Oct-25	8260B	
Surrogate: Toluene-d8			98.1 %	83.8-114		5100921	SK	14-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			94.7 %	74.2-123		5100921	SK	14-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 8 @ 4'
H256349-10 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101030	KH	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			77.0 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			76.9 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5100921	SK	14-Oct-25	8260B	
Surrogate: Dibromofluoromethane			102 %	80.4-124		5100921	SK	14-Oct-25	8260B	
Surrogate: Toluene-d8			99.7 %	83.8-114		5100921	SK	14-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			97.1 %	74.2-123		5100921	SK	14-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 9 @ 2'
H256349-13 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane 84.4 % 52.4-130 5101012 MS 10-Oct-25 8015B

Surrogate: 1-Chlorooctadecane 83.4 % 39.9-141 5101012 MS 10-Oct-25 8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane 92.4 % 80.4-124 5101019 SK 13-Oct-25 8260B

Surrogate: Toluene-d8 101 % 83.8-114 5101019 SK 13-Oct-25 8260B

Surrogate: 4-Bromofluorobenzene 94.8 % 74.2-123 5101019 SK 13-Oct-25 8260B

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 9 @ 4'
H256349-15 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			86.9 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			86.4 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			95.1 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			100 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			95.5 %	74.2-123		5101019	SK	13-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 10 @ 2'
H256349-18 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane

84.3 %

52.4-130

5101012

MS

10-Oct-25

8015B

Surrogate: 1-Chlorooctadecane

84.3 %

39.9-141

5101012

MS

10-Oct-25

8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane

93.0 %

80.4-124

5101019

SK

13-Oct-25

8260B

Surrogate: Toluene-d8

102 %

83.8-114

5101019

SK

13-Oct-25

8260B

Surrogate: 4-Bromofluorobenzene

95.5 %

74.2-123

5101019

SK

13-Oct-25

8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 10 @ 4'
H256349-20 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			73.1 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			72.2 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			93.8 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			100 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			92.6 %	74.2-123		5101019	SK	13-Oct-25	8260B	

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 14 @ 0.5'
H256349-21 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane

87.7 %

52.4-130

5101012

MS

10-Oct-25

8015B

Surrogate: 1-Chlorooctadecane

87.9 %

39.9-141

5101012

MS

10-Oct-25

8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane

98.3 %

80.4-124

5101019

SK

13-Oct-25

8260B

Surrogate: Toluene-d8

101 %

83.8-114

5101019

SK

13-Oct-25

8260B

Surrogate: 4-Bromofluorobenzene

97.1 %

74.2-123

5101019

SK

13-Oct-25

8260B

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 14 @ 2'
H256349-23 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			77.5 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			76.5 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			91.9 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			101 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			93.9 %	74.2-123		5101019	SK	13-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 14 @ 4'
H256349-25 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	80.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			77.7 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			77.1 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			96.2 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			101 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			92.3 %	74.2-123		5101019	SK	13-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 11 @ 0.5"**H256349-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5102011	HM	20-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
Surrogate: 1-Chlorooctane			105 %	52.4-130		5101740	MS	20-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			97.4 %	39.9-141		5101740	MS	20-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Surrogate: Dibromofluoromethane			105 %	80.4-124		5102101	SK	21-Oct-25	8260B	
Surrogate: Toluene-d8			97.7 %	83.8-114		5102101	SK	21-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			96.3 %	74.2-123		5102101	SK	21-Oct-25	8260B	

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 11 @ 2'
H256349-28 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			82.3 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			82.1 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			98.1 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			99.8 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			93.0 %	74.2-123		5101019	SK	13-Oct-25	8260B	

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 11 @ 4'
H256349-30 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	64.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane

76.6 % 52.4-130

5101012

MS

10-Oct-25

8015B

Surrogate: 1-Chlorooctadecane

76.4 % 39.9-141

5101012

MS

10-Oct-25

8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane

97.2 % 80.4-124

5101019

SK

13-Oct-25

8260B

Surrogate: Toluene-d8

100 % 83.8-114

5101019

SK

13-Oct-25

8260B

Surrogate: 4-Bromofluorobenzene

92.5 % 74.2-123

5101019

SK

13-Oct-25

8260B

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 12 @ 0.5"**H256349-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	5102011	HM	20-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101740	MS	20-Oct-25	8015B	

Surrogate: 1-Chlorooctane			108 %	52.4-130		5101740	MS	20-Oct-25	8015B	
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Surrogate: 1-Chlorooctadecane			100 %	39.9-141		5101740	MS	20-Oct-25	8015B	
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Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5102101	SK	21-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5102101	SK	21-Oct-25	8260B	

Surrogate: Dibromofluoromethane			103 %	80.4-124		5102101	SK	21-Oct-25	8260B	
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Surrogate: Toluene-d8			99.1 %	83.8-114		5102101	SK	21-Oct-25	8260B	
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Surrogate: 4-Bromofluorobenzene			98.3 %	74.2-123		5102101	SK	21-Oct-25	8260B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 12 @ 2'
H256349-33 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			93.4 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			93.2 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			97.6 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			101 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			91.8 %	74.2-123		5101019	SK	13-Oct-25	8260B	

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 12 @ 4'
H256349-35 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			91.6 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			91.5 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			99.9 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			99.7 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			92.2 %	74.2-123		5101019	SK	13-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 13 @ 0.5"**H256349-36 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane

78.8 %

52.4-130

5101012

MS

10-Oct-25

8015B

Surrogate: 1-Chlorooctadecane

77.5 %

39.9-141

5101012

MS

10-Oct-25

8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane

99.7 %

80.4-124

5101019

SK

13-Oct-25

8260B

Surrogate: Toluene-d8

101 %

83.8-114

5101019

SK

13-Oct-25

8260B

Surrogate: 4-Bromofluorobenzene

90.7 %

74.2-123

5101019

SK

13-Oct-25

8260B

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 13 @ 2'
H256349-38 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	256		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctane			89.8 %	52.4-130		5101012	MS	10-Oct-25	8015B	
Surrogate: 1-Chlorooctadecane			89.9 %	39.9-141		5101012	MS	10-Oct-25	8015B	

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Surrogate: Dibromofluoromethane			101 %	80.4-124		5101019	SK	13-Oct-25	8260B	
Surrogate: Toluene-d8			99.8 %	83.8-114		5101019	SK	13-Oct-25	8260B	
Surrogate: 4-Bromofluorobenzene			90.4 %	74.2-123		5101019	SK	13-Oct-25	8260B	

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

V - 13 @ 4'
H256349-40 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane 81.7 % 52.4-130 5101013 ms 10-Oct-25 8015B

Surrogate: 1-Chlorooctadecane 72.3 % 39.9-141 5101013 ms 10-Oct-25 8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane 99.8 % 80.4-124 5101019 SK 13-Oct-25 8260B

Surrogate: Toluene-d8 99.9 % 83.8-114 5101019 SK 13-Oct-25 8260B

Surrogate: 4-Bromofluorobenzene 91.0 % 74.2-123 5101019 SK 13-Oct-25 8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

SS - 1 @ 0.5"**H256349-41 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	112		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane 81.8 % 52.4-130 5101013 ms 10-Oct-25 8015B

Surrogate: 1-Chlorooctadecane 72.2 % 39.9-141 5101013 ms 10-Oct-25 8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane 99.1 % 80.4-124 5101019 SK 13-Oct-25 8260B

Surrogate: Toluene-d8 102 % 83.8-114 5101019 SK 13-Oct-25 8260B

Surrogate: 4-Bromofluorobenzene 91.3 % 74.2-123 5101019 SK 13-Oct-25 8260B

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

SS - 2 @ 0.5"**H256349-42 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane 88.8 % 52.4-130 5101013 ms 10-Oct-25 8015B

Surrogate: 1-Chlorooctadecane 79.1 % 39.9-141 5101013 ms 10-Oct-25 8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane 99.8 % 80.4-124 5101019 SK 13-Oct-25 8260B

Surrogate: Toluene-d8 101 % 83.8-114 5101019 SK 13-Oct-25 8260B

Surrogate: 4-Bromofluorobenzene 91.8 % 74.2-123 5101019 SK 13-Oct-25 8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

SS - 3 @ 0.5"**H256349-43 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane			93.6 %	52.4-130		5101013	ms	10-Oct-25	8015B	
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Surrogate: 1-Chlorooctadecane			86.4 %	39.9-141		5101013	ms	10-Oct-25	8015B	
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Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane			98.6 %	80.4-124		5101019	SK	13-Oct-25	8260B	
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Surrogate: Toluene-d8			101 %	83.8-114		5101019	SK	13-Oct-25	8260B	
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Surrogate: 4-Bromofluorobenzene			91.0 %	74.2-123		5101019	SK	13-Oct-25	8260B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

SS - 4 @ 0.5"**H256349-44 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane

92.4 %

52.4-130

5101013

ms

10-Oct-25

8015B

Surrogate: 1-Chlorooctadecane

85.2 %

39.9-141

5101013

ms

10-Oct-25

8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane

88.5 %

80.4-124

5101019

SK

13-Oct-25

8260B

Surrogate: Toluene-d8

101 %

83.8-114

5101019

SK

13-Oct-25

8260B

Surrogate: 4-Bromofluorobenzene

89.6 %

74.2-123

5101019

SK

13-Oct-25

8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

SS - 5 @ 0.5"**H256349-45 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane 93.4 % 52.4-130 5101013 ms 10-Oct-25 8015B

Surrogate: 1-Chlorooctadecane 87.7 % 39.9-141 5101013 ms 10-Oct-25 8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane 101 % 80.4-124 5101019 SK 13-Oct-25 8260B

Surrogate: Toluene-d8 102 % 83.8-114 5101019 SK 13-Oct-25 8260B

Surrogate: 4-Bromofluorobenzene 90.9 % 74.2-123 5101019 SK 13-Oct-25 8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

SS - 6 @ 0.5"**H256349-46 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	5101031	AC	10-Oct-25	4500-Cl-B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	5101013	ms	10-Oct-25	8015B	

Surrogate: 1-Chlorooctane 81.7 % 52.4-130 5101013 ms 10-Oct-25 8015B

Surrogate: 1-Chlorooctadecane 75.2 % 39.9-141 5101013 ms 10-Oct-25 8015B

Volatile Organic Compounds by EPA Method 8260B

Benzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Toluene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Ethylbenzene*	<0.025		0.025	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total Xylenes*	<0.050		0.050	mg/kg	50	5101019	SK	13-Oct-25	8260B	
Total BTEX	<0.150		0.150	mg/kg	50	5101019	SK	13-Oct-25	8260B	

Surrogate: Dibromofluoromethane 101 % 80.4-124 5101019 SK 13-Oct-25 8260B

Surrogate: Toluene-d8 101 % 83.8-114 5101019 SK 13-Oct-25 8260B

Surrogate: 4-Bromofluorobenzene 90.8 % 74.2-123 5101019 SK 13-Oct-25 8260B

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD	RPD Limit	Notes
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Batch 5101030 - 1:4 DI Water**Blank (5101030-BLK1)**

Prepared & Analyzed: 10-Oct-25

Chloride	ND	16.0	mg/kg						
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LCS (5101030-BS1)

Prepared & Analyzed: 10-Oct-25

Chloride	416	16.0	mg/kg	400	104	80-120			
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LCS Dup (5101030-BSD1)

Prepared & Analyzed: 10-Oct-25

Chloride	416	16.0	mg/kg	400	104	80-120	0.00	20	
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Batch 5101031 - 1:4 DI Water**Blank (5101031-BLK1)**

Prepared & Analyzed: 10-Oct-25

Chloride	ND	16.0	mg/kg						
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LCS (5101031-BS1)

Prepared & Analyzed: 10-Oct-25

Chloride	448	16.0	mg/kg	400	112	80-120			
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LCS Dup (5101031-BSD1)

Prepared & Analyzed: 10-Oct-25

Chloride	448	16.0	mg/kg	400	112	80-120	0.00	20	
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Batch 5102011 - 1:4 DI Water**Blank (5102011-BLK1)**

Prepared & Analyzed: 20-Oct-25

Chloride	ND	16.0	mg/kg						
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LCS (5102011-BS1)

Prepared & Analyzed: 20-Oct-25

Chloride	448	16.0	mg/kg	400	112	80-120			
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5102011 - 1:4 DI Water**LCS Dup (5102011-BSD1)**

Prepared & Analyzed: 20-Oct-25

Chloride	432	16.0	mg/kg	400		108	80-120	3.64	20	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5101012 - General Prep - Organics**Blank (5101012-BLK1)**

Prepared & Analyzed: 10-Oct-25

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	42.8		mg/kg	50.0		85.6	52.4-130			
Surrogate: 1-Chlorooctadecane	43.2		mg/kg	50.0		86.4	39.9-141			

LCS (5101012-BS1)

Prepared & Analyzed: 10-Oct-25

GRO C6-C10	182	10.0	mg/kg	200		91.2	78.7-123			
DRO >C10-C28	184	10.0	mg/kg	200		91.8	74.8-123			
Total TPH C6-C28	366	10.0	mg/kg	400		91.5	78.6-121			
Surrogate: 1-Chlorooctane	47.4		mg/kg	50.0		94.8	52.4-130			
Surrogate: 1-Chlorooctadecane	49.8		mg/kg	50.0		99.7	39.9-141			

LCS Dup (5101012-BS1)

Prepared & Analyzed: 10-Oct-25

GRO C6-C10	184	10.0	mg/kg	200		91.9	78.7-123	0.695	11.3	
DRO >C10-C28	184	10.0	mg/kg	200		91.8	74.8-123	0.0147	10.9	
Total TPH C6-C28	367	10.0	mg/kg	400		91.8	78.6-121	0.340	10.5	
Surrogate: 1-Chlorooctane	50.3		mg/kg	50.0		101	52.4-130			
Surrogate: 1-Chlorooctadecane	52.4		mg/kg	50.0		105	39.9-141			

Batch 5101013 - General Prep - Organics**Blank (5101013-BLK1)**

Prepared & Analyzed: 10-Oct-25

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	42.5		mg/kg	50.0		85.1	52.4-130			
Surrogate: 1-Chlorooctadecane	36.7		mg/kg	50.0		73.4	39.9-141			

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5101013 - General Prep - Organics**LCS (5101013-BS1)**

Prepared & Analyzed: 10-Oct-25

GRO C6-C10	186	10.0	mg/kg	200		93.0	78.7-123			
DRO >C10-C28	207	10.0	mg/kg	200		104	74.8-123			
Total TPH C6-C28	393	10.0	mg/kg	400		98.3	78.6-121			
Surrogate: 1-Chlorooctane	46.8		mg/kg	50.0		93.6	52.4-130			
Surrogate: 1-Chlorooctadecane	43.5		mg/kg	50.0		87.1	39.9-141			

LCS Dup (5101013-BS1)

Prepared & Analyzed: 10-Oct-25

GRO C6-C10	196	10.0	mg/kg	200		98.0	78.7-123	5.16	11.3	
DRO >C10-C28	217	10.0	mg/kg	200		108	74.8-123	4.50	10.9	
Total TPH C6-C28	413	10.0	mg/kg	400		103	78.6-121	4.81	10.5	
Surrogate: 1-Chlorooctane	50.2		mg/kg	50.0		100	52.4-130			
Surrogate: 1-Chlorooctadecane	46.5		mg/kg	50.0		93.1	39.9-141			

Batch 5101740 - General Prep - Organics**Blank (5101740-BLK1)**

Prepared: 17-Oct-25 Analyzed: 20-Oct-25

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	51.6		mg/kg	50.0		103	52.4-130			
Surrogate: 1-Chlorooctadecane	46.7		mg/kg	50.0		93.3	39.9-141			

LCS (5101740-BS1)

Prepared: 17-Oct-25 Analyzed: 20-Oct-25

GRO C6-C10	216	10.0	mg/kg	200		108	78.7-123			
DRO >C10-C28	198	10.0	mg/kg	200		99.0	74.8-123			
Total TPH C6-C28	414	10.0	mg/kg	400		103	78.6-121			
Surrogate: 1-Chlorooctane	51.9		mg/kg	50.0		104	52.4-130			
Surrogate: 1-Chlorooctadecane	48.1		mg/kg	50.0		96.2	39.9-141			

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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5101740 - General Prep - Organics**LCS Dup (5101740-BSD1)**

Prepared: 17-Oct-25 Analyzed: 20-Oct-25

GRO C6-C10	231	10.0	mg/kg	200		116	78.7-123	6.94	11.3	
DRO >C10-C28	212	10.0	mg/kg	200		106	74.8-123	6.64	10.9	
Total TPH C6-C28	443	10.0	mg/kg	400		111	78.6-121	6.80	10.5	
Surrogate: 1-Chlorooctane	55.1		mg/kg	50.0		110	52.4-130			
Surrogate: 1-Chlorooctadecane	51.4		mg/kg	50.0		103	39.9-141			

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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Volatile Organic Compounds by EPA Method 8260B - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5100921 - Volatiles**Blank (5100921-BLK1)**

Prepared: 09-Oct-25 Analyzed: 14-Oct-25

Benzene	ND	0.025	mg/kg							
Toluene	ND	0.025	mg/kg							
Ethylbenzene	ND	0.025	mg/kg							
Total Xylenes	ND	0.050	mg/kg							
Total BTEX	ND	0.150	mg/kg							
Surrogate: Dibromofluoromethane	1.25		mg/kg	1.25		99.9	80.4-124			
Surrogate: Toluene-d8	1.24		mg/kg	1.25		99.5	83.8-114			
Surrogate: 4-Bromofluorobenzene	1.18		mg/kg	1.25		94.6	74.2-123			

LCS (5100921-BS1)

Prepared: 09-Oct-25 Analyzed: 13-Oct-25

Benzene	0.493	0.025	mg/kg	0.500		98.6	68.4-120			
Toluene	0.495	0.025	mg/kg	0.500		99.1	76.3-118			
Ethylbenzene	0.473	0.025	mg/kg	0.500		94.5	81.8-117			
m+p - Xylene	0.949	0.050	mg/kg	1.00		94.9	77.2-120			
Total Xylenes	1.42	0.050	mg/kg	1.50		94.5	74.5-120			
o-Xylene	0.468	0.025	mg/kg	0.500		93.6	67.6-120			
Surrogate: Dibromofluoromethane	1.27		mg/kg	1.25		101	80.4-124			
Surrogate: Toluene-d8	1.25		mg/kg	1.25		99.7	83.8-114			
Surrogate: 4-Bromofluorobenzene	1.22		mg/kg	1.25		97.7	74.2-123			

LCS Dup (5100921-BS1)

Prepared: 09-Oct-25 Analyzed: 13-Oct-25

Benzene	0.492	0.025	mg/kg	0.500		98.3	68.4-120	0.309	11.1	
Toluene	0.496	0.025	mg/kg	0.500		99.2	76.3-118	0.123	12.2	
Ethylbenzene	0.472	0.025	mg/kg	0.500		94.4	81.8-117	0.199	12.3	
m+p - Xylene	0.929	0.050	mg/kg	1.00		92.9	77.2-120	2.06	11.5	
o-Xylene	0.461	0.025	mg/kg	0.500		92.2	67.6-120	1.48	12.3	
Total Xylenes	1.39	0.050	mg/kg	1.50		92.7	74.5-120	1.87	11.7	
Surrogate: Dibromofluoromethane	1.26		mg/kg	1.25		101	80.4-124			
Surrogate: Toluene-d8	1.26		mg/kg	1.25		101	83.8-114			
Surrogate: 4-Bromofluorobenzene	1.23		mg/kg	1.25		98.6	74.2-123			

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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Volatile Organic Compounds by EPA Method 8260B - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5101019 - Volatiles**Blank (5101019-BLK1)**

Prepared: 10-Oct-25 Analyzed: 13-Oct-25

Benzene	ND	0.025	mg/kg							
Toluene	ND	0.025	mg/kg							
Ethylbenzene	ND	0.025	mg/kg							
Total Xylenes	ND	0.050	mg/kg							
Total BTEX	ND	0.150	mg/kg							
Surrogate: Dibromofluoromethane	2.43		mg/kg	2.50		97.3	80.4-124			
Surrogate: Toluene-d8	2.50		mg/kg	2.50		100	83.8-114			
Surrogate: 4-Bromofluorobenzene	2.27		mg/kg	2.50		90.7	74.2-123			

LCS (5101019-BS1)

Prepared: 10-Oct-25 Analyzed: 13-Oct-25

Benzene	0.484	0.025	mg/kg	0.500		96.7	68.4-120			
Toluene	0.489	0.025	mg/kg	0.500		97.8	76.3-118			
Ethylbenzene	0.494	0.025	mg/kg	0.500		98.9	81.8-117			
m+p - Xylene	1.04	0.050	mg/kg	1.00		104	77.2-120			
o-Xylene	0.500	0.025	mg/kg	0.500		100	67.6-120			
Total Xylenes	1.54	0.050	mg/kg	1.50		103	74.5-120			
Surrogate: Dibromofluoromethane	2.33		mg/kg	2.50		93.0	80.4-124			
Surrogate: Toluene-d8	2.53		mg/kg	2.50		101	83.8-114			
Surrogate: 4-Bromofluorobenzene	2.50		mg/kg	2.50		99.9	74.2-123			

LCS Dup (5101019-BSD1)

Prepared: 10-Oct-25 Analyzed: 13-Oct-25

Benzene	0.461	0.025	mg/kg	0.500		92.3	68.4-120	4.69	11.1	
Toluene	0.470	0.025	mg/kg	0.500		94.0	76.3-118	3.97	12.2	
Ethylbenzene	0.479	0.025	mg/kg	0.500		95.9	81.8-117	3.09	12.3	
m+p - Xylene	0.992	0.050	mg/kg	1.00		99.2	77.2-120	5.11	11.5	
Total Xylenes	1.47	0.050	mg/kg	1.50		98.2	74.5-120	4.69	11.7	
o-Xylene	0.481	0.025	mg/kg	0.500		96.2	67.6-120	3.83	12.3	
Surrogate: Dibromofluoromethane	2.48		mg/kg	2.50		99.2	80.4-124			
Surrogate: Toluene-d8	2.51		mg/kg	2.50		100	83.8-114			
Surrogate: 4-Bromofluorobenzene	2.50		mg/kg	2.50		100	74.2-123			

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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

Volatile Organic Compounds by EPA Method 8260B - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 5102101 - Volatiles**Blank (5102101-BLK1)**

Prepared & Analyzed: 21-Oct-25

Benzene	ND	0.025	mg/kg							
Toluene	ND	0.025	mg/kg							
Ethylbenzene	ND	0.025	mg/kg							
Total Xylenes	ND	0.050	mg/kg							
Total BTEX	ND	0.150	mg/kg							
Surrogate: Dibromofluoromethane	1.29		mg/kg	1.25		103	80.4-124			
Surrogate: Toluene-d8	1.24		mg/kg	1.25		99.4	83.8-114			
Surrogate: 4-Bromofluorobenzene	1.23		mg/kg	1.25		98.0	74.2-123			

LCS (5102101-BS1)

Prepared & Analyzed: 21-Oct-25

Benzene	0.491	0.025	mg/kg	0.500		98.1	68.4-120			
Toluene	0.502	0.025	mg/kg	0.500		100	76.3-118			
Ethylbenzene	0.488	0.025	mg/kg	0.500		97.6	81.8-117			
m+p - Xylene	0.964	0.050	mg/kg	1.00		96.4	77.2-120			
o-Xylene	0.444	0.025	mg/kg	0.500		88.8	67.6-120			
Total Xylenes	1.41	0.050	mg/kg	1.50		93.9	74.5-120			
Surrogate: Dibromofluoromethane	1.28		mg/kg	1.25		102	80.4-124			
Surrogate: Toluene-d8	1.26		mg/kg	1.25		101	83.8-114			
Surrogate: 4-Bromofluorobenzene	1.30		mg/kg	1.25		104	74.2-123			

LCS Dup (5102101-BSD1)

Prepared & Analyzed: 21-Oct-25

Benzene	0.499	0.025	mg/kg	0.500		99.8	68.4-120	1.69	11.1	
Toluene	0.501	0.025	mg/kg	0.500		100	76.3-118	0.197	12.2	
Ethylbenzene	0.481	0.025	mg/kg	0.500		96.2	81.8-117	1.54	12.3	
m+p - Xylene	0.970	0.050	mg/kg	1.00		97.0	77.2-120	0.606	11.5	
Total Xylenes	1.42	0.050	mg/kg	1.50		94.7	74.5-120	0.850	11.7	
o-Xylene	0.450	0.025	mg/kg	0.500		90.1	67.6-120	1.38	12.3	
Surrogate: Dibromofluoromethane	1.29		mg/kg	1.25		103	80.4-124			
Surrogate: Toluene-d8	1.26		mg/kg	1.25		101	83.8-114			
Surrogate: 4-Bromofluorobenzene	1.29		mg/kg	1.25		103	74.2-123			

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TASMAN GEOSCIENCES
6899 PECOS ST. UNIT C
DENVER CO, 80221

Project: 8843_A-LINE LEAK
Project Number: 8843
Project Manager: KYLE NORMAN
Fax To:

Reported:
23-Oct-25 10:52

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A handwritten signature in black ink, appearing to read "C. D. Keene".

Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



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(505) 393-2326 FAX (505) 393-2476 (325) 673-7001 FAX (325) 673-7020

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences										BILL TO		ANALYSIS REQUEST												
Project Manager: Kyle Norman										P.O. #:		Chlorides TPH 8015 M BTEX 8260 ²⁷ TPH TX1005 Complete Cations/Anions TDS HOLD 48 Hour RUSH 24 Hour RUSH <i>Hold removed vs. 11/17/25</i>												
Address: 2620 W. Marland Blvd.										Company: Tasman Geo														
City: Hobbs State: NM Zip: 88240										Attn: Kyle Norman														
Phone #: 575-318-5017 Fax #:										Address: 2620 W. Marland														
Project #: 8843 Project Owner: DCP Midstream L.P.										City: Hobbs														
Project Name: 8843-A-Line LenK										State: NM Zip: 88240														
Project Location:										Phone #: 575-318-5017														
Sampler Name: Kaleb Johnston										Fax #:														
FOR LAB USE ONLY																								
Lab I.D.	Sample I.D.	(GIRAB OR (C)OMP.	# CONTAINERS	MATRIX				PRESERV.	SAMPLING															
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME										
1530349	V-7 @ 0.5"	1				X				X			10/9/25	09:11										
	V-7 @ 1'	1												09:13										
	V-7 @ 2'	1												09:15	X	X	X							
	V-7 @ 3'	1												09:16										
	V-7 @ 4'	1												09:18	X	X	X							
	V-8 @ 0.5"	1												09:28										
	V-8 @ 1'	1												09:33										
	V-8 @ 2'	1												09:34	X	X	X							
	V-8 @ 3'	1												09:36										
	V-8 @ 4'	1												09:38	X	X	X							

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Relinquished By:	Date:	Received By:	Phone Result:	Add'l Phone #:
Kaleb Johnston	10-10-25	apenas	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Relinquished By:	Date:	Received By:	Fax Result:	Add'l Fax #:
			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Delivered By: (Circle One)	Date:	Sample Condition Cool	REMARKS:	
Sampler - UPS - Bus - Other:	Time:	Intact	email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMData@tasman-geo.com; Albert.L.hyman@p66.com	
1-01 / C+0.3-		<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Stephen. Weathers @ P66.COM	
1-30 / #140		<input type="checkbox"/> No <input type="checkbox"/> No		

† Cardinal cannot accept verbal changes. Please fax written changes to 505-393-2476



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences				BILL TO				ANALYSIS REQUEST																			
Project Manager: Kyle Norman				P.O. #:				Chlorides TPH 8015 M BTEX 8260 ^{KT} TPH TX1005 BTEX TX 8021/8026 Complete Cations/Anions TDS HOLD Same-day Rush 24 Hour RUSH 48 Hour RUSH <i>Hold removed 10/17/05</i>																			
Address: 2620 W. Marland Blvd.				Company: Tasman Geo																							
City: Hobbs State: NM Zip: 88240				Attn: Kyle Norman																							
Phone #: 575-318-5017 Fax #:				Address: 2620 W. Marland																							
Project #: 8843 Project Owner: DCP Midstream L.P.				City: Hobbs																							
Project Name: 8843-A-Line Leak				State: NM Zip: 88240																							
Project Location:				Phone #: 575-318-5017																							
Sampler Name: Kaleb Johnston				Fax #:																							
FOR LAB USE ONLY																											
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.	SAMPLING																	
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME													
11	V-9 @ 0.5"	1	1			X					X		10/9/25	09:54													
12	V-9 @ 1'	1	1											09:55													
13	V-9 @ 2'	1	1											09:57	X	X	X										
14	V-9 @ 3'	1	1											09:58													
15	V-9 @ 4'	1	1											10:00	X	X	X										
16	V-10 @ 0.5"	1	1											10:15													
17	V-10 @ 1'	1	1											10:16													
18	V-10 @ 2'	1	1											10:17	X	X	X										
19	V-10 @ 3'	1	1											10:19													
20	V-10 @ 4'	1	1											10:23	X	X	X										

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Relinquished By: Kaleb Johnston	Date: 05-12-2025 Time: 808	Received By: <i>[Signature]</i>	Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Phone #: Add'l Fax #:
Relinquished By:	Date: 10-10-25 Time:	Received By:	REMARKS:	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 1.0 - / C40.3 - 1.3 - / #140	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) AP	email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMData@tasman-geo.com; Albert.L.hyman@p66.com Stephen.weathers@p66.com	

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences Project Manager: Kyle Norman Address: 2620 W. Marland Blvd. City: Hobbs State: NM Zip: 88240 Phone #: 575-318-5017 Fax #: Project #: 8843 Project Owner: DCP Midstream L.P. Project Name: 8843-A-Line Leak Project Location: Sampler Name: Kaleb Johnston				BILL TO P.O. #: Company: Tasman Geo Attn: Kyle Norman Address: 2620 W. Marland City: Hobbs State: NM Zip: 88240 Phone #: 575-318-5017 Fax #:				ANALYSIS REQUEST Chlorides TPH 8015 M BTEX 8260 ^{KT} TPH TX1005 Complete Cations/Anions TDS HOLD 48 Hour RUSH 24 Hour RUSH <i>Hold Removed 10/17/25</i>														
Lab I.D.	Sample I.D.	(GRAB OR C/COMP.) # CONTAINERS	MATRIX					PRESERV.	SAMPLING		DATE	TIME	Chlorides	TPH 8015 M	BTEX 8260 ^{KT}	TPH TX1005	Complete Cations/Anions	TDS	HOLD	48 Hour RUSH	24 Hour RUSH	
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL												OTHER
129134																						
21	V-14 @ 0.5"	1			X				X		10/9/25	11:05	X	X	X				X	X		
22	V-14 @ 1'	1										11:06						X				
23	V-14 @ 2'	1										11:07	X	X	X							
24	V-14 @ 3'	1										11:10						X				
25	V-14 @ 4'	1										11:12	X	X	X							
26	V-11 @ 0.5"	1										11:27						X				
27	V-11 @ 1'	1										11:28						X				
28	V-11 @ 2'	1										11:29	X	X	X							
29	V-11 @ 3'	1										11:31						X				
30	V-11 @ 4'	1										11:34	X	X	X							

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Relinquished By: Kaleb Johnston Date: 10/10/25 Time: 8:08 Relinquished By: Date: Time:	Received By: [Signature] Date: Time:	Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No REMARKS: email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMData@tasman-geo.com; Albert.I.hyman@p66.com Stephen.Weathers@P66.COM
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Delivered By: (Circle One) 1.0 / C+0.3 / 1.3 / #14P
 Sampler - UPS - Bus - Other: ☒ Yes ☐ No

Sample Condition Cool Intact
☒ Yes ☐ No

CHECKED BY: (Initials) DP

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences		BILL TO		ANALYSIS REQUEST									
Project Manager: Kyle Norman		P.O. #:		<div style="display: flex; justify-content: space-between;"> <div> Chlorides TPH 8015 M BTEX 8260 RT TPH TX1005 Complete Cations/Anions TDS HOLD 48 Hour RUSH 24 Hour RUSH </div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);"> Held Removed 10/17/25 </div> </div>									
Address: 2620 W. Marland Blvd.		Company: Tasman Geo											
City: Hobbs State: NM Zip: 88240		Attn: Kyle Norman											
Phone #: 575-318-5017 Fax #:		Address: 2620 W. Marland											
Project #: 8843 Project Owner: DCP Midstream L.P.		City: Hobbs											
Project Name: 8843 - A-Line Leak		State: NM Zip: 88240											
Project Location:		Phone #: 575-318-5017											
Sampler Name: Kaleb Johnston		Fax #:											
FOR LAB USE ONLY													
Lab I.D.	Sample I.D.	(GRAB OR C)OMP.	# CONTAINERS	MATRIX				PRESERV.	SAMPLING				
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	
													DATE TIME
31	V-12 @ 0.5"		1			X							10/9/25 13:04
32	V-12 @ 1'		1										13:05
33	V-12 @ 2'		1										13:07
34	V-12 @ 3'		1										13:08
35	V-12 @ 4'		1										13:09
36	V-13 @ 0.5"		1										13:22
37	V-13 @ 1'		1										13:23
38	V-13 @ 2'		1										13:24
39	V-13 @ 3'		1										13:26
40	V-13 @ 4'		1										13:28

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Relinquished By: Kaleb Johnston	Date: 10-10-25 Time: 808	Received By: [Signature]	Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Phone #:
Relinquished By:	Date:	Received By:	Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Fax #:
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 1.02 / 1.03 / 1.32 / #140	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials) [Signature]	REMARKS: email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMData@tasman-geo.com; Albert.I.hyman@p66.com Stephen.Weathers@P66.com	

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Tasman Geosciences										BILL TO		ANALYSIS REQUEST												
Project Manager: Kyle Norman										P.O. #:		Chlorides TPH 8015 M BTEX 8260 ^{NT} TPH TX1005 Complete Cations/Anions TDS HOLD 48 Hour RUSH 24 Hour RUSH												
Address: 2620 W. Marland Blvd.										Company: Tasman Geo														
City: Hobbs State: NM Zip: 88240										Attn: Kyle Norman														
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Project Location:										Phone #: 575-318-5017														
Sampler Name: Kaleb Johnston										Fax #:														
FOR LAB USE ONLY																								
Lab I.D.	Sample I.D.	(GRAB OR C/COMP.)	# CONTAINERS	MATRIX				PRESERV.	SAMPLING															
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME										
19510346																								
U1	SS-1 @ 0.5"		1			X				X			10/4/25	13:52	X	X	X							
U2	SS-2 @ 0.5"		1			X				X				13:57	X	X	X							
U3	SS-3 @ 0.5"		1			X				X				14:05	X	X	X							
U4	SS-4 @ 0.5"		1			X				X				14:11	X	X	X							
U5	SS-5 @ 0.5"		1			X				X				14:16	X	X	X							
U6	SS-6 @ 0.5"		1			X				X				14:25	X	X	X							
U																								
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Relinquished By: Kaleb Johnston		Date: 10-10-25 Time: 808		Received By: [Signature]		Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Add'l Phone #:		REMARKS: email results: LFlores@tasman-geo.com, KNorman@tasman-geo.com; BDennis@tasman-geo.com; CFlores@tasman-geo.com; NMData@tasman-geo.com; Albert.Lhyman@p66.com Stephen.Weathers@P66.COM														
Relinquished By:		Date:		Received By:		Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Add'l Fax #:																
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 1-0-0 / C+0-3- 1-3-0 / #140		Date:		Received By:																				
				Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) PP																		

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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 525446

QUESTIONS

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2513945810
Incident Name	NAPP2513945810 A LINE LEAK @ C-20-17S-29E
Incident Type	Blow Out
Incident Status	Remediation Plan Received

Location of Release Source*Please answer all the questions in this group.*

Site Name	A Line Leak
Date Release Discovered	05/13/2025
Surface Owner	State

Incident Details*Please answer all the questions in this group.*

Incident Type	Blow Out
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*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.*

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Cause: Blow Out 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 525446

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	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>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

Initial Response

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

The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	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: Stephen Weathers Title: Program Manager Email: Stephen.Weathers@p66.com Date: 11/12/2025
--	---

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QUESTIONS, Page 3

Action 525446

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (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	Greater than 5 (mi.)
Any other fresh water well or spring	Between 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	704
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	02/16/2026
On what date will (or did) the final sampling or liner inspection occur	02/20/2026
On what date will (or was) the remediation complete(d)	02/25/2026
What is the estimated surface area (in square feet) that will be reclaimed	100
What is the estimated volume (in cubic yards) that will be reclaimed	15
What is the estimated surface area (in square feet) that will be remediated	100
What is the estimated volume (in cubic yards) that will be remediated	15
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 4

Action 525446

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(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.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
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: Stephen Weathers Title: Program Manager Email: Stephen.Weathers@p66.com Date: 11/12/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 525446

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Deferral Requests Only	
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.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 6

Action 525446

QUESTIONS (continued)

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	{Unavailable.}

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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Santa Fe, NM 87505

CONDITIONS

Action 525446

CONDITIONS

Operator: DCP OPERATING COMPANY, LP 2331 Citywest Blvd Houston, TX 77042	OGRID: 36785
	Action Number: 525446
	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. Due to the sensitive nature of the release location and the site being located in medium karst (unstable area), the site will need to be remediated to the strictest closure criteria from Table 1 of the OCD Spill Rule. Any area designated as a "release area" or "overspray area" will need to have 5-point composite confirmation soil samples conducted within the entire boundary of that area. The variance request for 400 ft2 confirmation samples is denied. Please collect confirmation 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. Sidewall/edge samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. Please make sure that the edge of the release extent is accurately defined, especially around equipment. All off-pad areas must meet reclamation standards in the OCD Spill Rule.	12/5/2025