

# G-28-27-1-3 LINE LEAK

## Remediation Summary & Closure Report

**NMOCD Incident No. nAPP2218145440**  
**UL "M", Sec. 25, T23S, R36E**  
**32.271117°, -103.223455°**  
**Lea County, New Mexico**

November 3, 2023



### PREPARED ON BEHALF OF

DCP Operating Company, LP  
6900 E. Layton Avenue  
Suite 900  
Denver, CO 80237-3658

### PREPARED BY

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



November 3, 2023

DCP Operating Company, LP  
6900 E. Layton Ave.  
Denver, CO 80237-3658

Attn: Mr. Steve Weathers  
Email: [stephen.weathers@pg66.com](mailto:stephen.weathers@pg66.com)

Re: Remediation Summary & Closure Report  
G-28-27-1-3 Line Leak  
UL "M", Section 25, Township 23 South, Range 36 East  
Lea County, New Mexico  
NMOCD Incident No. nAPP2218145440  
Tasman Project No. 3540

Dear Mr. Weathers,

Tasman, Inc. (Tasman) is pleased to submit this Remediation Summary and Closure Report for the above referenced site. Site assessment and remediation activities were executed in accordance with the New Mexico Oil Conservation Division (NMOCD) regulations concerning the remediation of releases of natural gas and natural gas condensate to the environment.

Tasman conducted initial assessment activities, identifying an approximately 1,301-square foot area that had been impacted by the release. The release area was then vertically, and horizontally delineated, and heavy equipment was used to remove approximately 3,024 cubic yards of impacted material from the release area. Based on laboratory analytical results from soil samples collected during confirmation sampling activities, impacted soil within the release area has been remediated below the applicable NMOCD Action Levels and in accordance with NMOCD standards. Additional project details are provided in the attached summary report.

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.**

Brett Dennis  
Senior Environmental Scientist  
[bdennis@tasman-geo.com](mailto:bdennis@tasman-geo.com)

Kyle Norman  
Regional Project Manager  
[knorman@tasman-geo.com](mailto:knorman@tasman-geo.com)

**TABLE OF CONTENTS**

**1.0 INTRODUCTION ..... 1**

    1.1 Site Description ..... 1

    1.2 Release Detail and Initial Response ..... 1

**2.0 SITE CHARACTERISTICS ..... 1**

    2.1 Depth to Groundwater ..... 1

    2.2 Karst Potential & Subsurface Mines ..... 2

    2.3 Distance to Nearest Potable Water Well ..... 2

    2.4 Distance to Nearest Surface Water ..... 2

    2.5 100-year Floodplain ..... 2

    2.6 Residence, School, Hospital, or Institution ..... 2

    2.7 Proximity to Sensitive Receptors and Site Characteristics Summary ..... 3

**3.0 REMEDIATION ACTION LEVELS ..... 3**

    3.1 Reclamation Levels ..... 3

**4.0 RELEASE ASSESSMENT ..... 4**

    4.1 Release Assessment Data Evaluation ..... 4

**5.0 SOIL SAMPLING PROCEDURES ..... 4**

    5.1 Soil Sampling Procedures for Laboratory Analysis ..... 4

    5.2 Soil Analytical Methods ..... 5

**6.0 SUMMARY OF REMEDIAL ACTIVITIES ..... 5**

    6.1 Remedial Activities ..... 5

    6.2 Confirmation Data Evaluation ..... 5

**7.0 RESTORATION AND RECLAMATION ..... 7**

**8.0 SITE CLOSURE REQUEST ..... 7**

**Figures**

- Figure 1 – Site Location & Groundwater Map
- Figure 2 – Karst Potential & Subsurface Mine Map
- Figure 3 – Surface Water Map
- Figure 4 – FEMA FIRMetete Map
- Figure 5 – Delineation Overview Map
- Figure 6 – Excavation Overview Map

**Tables**

- Table 1 – Soil Sample Analytical Summary – Confirmation Soil Samples

**Appendix A – Initial Form C-141 and NMOCD Notifications**

**Appendix B – Depth to Groundwater Information**

**Appendix C – Certified Laboratory Analytical Reports**

**Appendix D – Manifests**

**Appendix E – Photographic Log**

**Appendix F – Characterization/Closure Form (FORM C-141)**



## 1.0 INTRODUCTION

Tasman, Inc. (Tasman) is pleased to submit this Remediation Summary and Closure Report for the G-28-27-1-3 Line (03.18.21) (site) on behalf of DCP Operating Company, LP (DCP), documenting the results of field activities conducted in response to a release of natural gas and natural gas condensate to environmental media.

### 1.1 Site Description

The site is located in Unit Letter "M" of Section 25, Township 23 South, Range 36 East in Eddy County, New Mexico. The release occurred from the G-28-27-1-3 pipeline, a 3-inch diameter poly natural gas pipeline. The release occurred on private property.

### 1.2 Release Detail and Initial Response

On October 28, 2021, the G-28-27-1-3 pipeline was discovered by DCP personnel to have failed due to internal corrosion. The release was not thought to warrant reporting during initial observations, however due to further investigation the overall effects did warrant reporting. On June 30, 2022, DCP provided notice of the release to the District Manager for New Mexico Oil Conservation District (NMOCD) by online portal. The release resulted in the loss of approximately 15 barrels (bbls) of natural gas condensate and 283 thousand cubic ft (mcf) of natural gas 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 or natural gas condensate was recovered.

Copies of the NMOCD notifications are provided in Appendix A

## 2.0 SITE CHARACTERISTICS

### 2.1 Depth to Groundwater

Tasman reviewed available depth to groundwater information available through the New Mexico Office of the State Engineer (NMOSE) for registered water wells within a half-mile radius of the site. Based on the available water well data, the depth to groundwater in the vicinity of the site is approximately 123 feet (ft) below ground surface (bgs). The Site Characteristics 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 B.



## 2.2 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 not located in an area of high 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 high/critical karst and subsurface mine locations are illustrated on Figure 2.

## 2.3 Distance to Nearest Potable Water Well

The nearest potable water well is NMOSE POD CP 00634. The well is located 0.28 miles (or approximately 1,478 feet) from the site. The well's current use is unknown. The location of POD CP 00634 is shown on the attached Figure 1.

## 2.4 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 significant surface water was identified as Laguna Gatuna, located 34 miles from the site. The National Wetland inventory showed a freshwater pond in the vicinity, located 0.59 miles from the site. The location of the freshwater pond is illustrated on Figure 1 and surface water body on Figure 3.

## 2.5 100-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 FIRMet Map can be found attached as Figure 4.

## 2.6 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.

## 2.7 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:	~ 123 ft bgs	
Within an area of high karst potential?	<input type="checkbox"/> Yes	<input checked="" 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

## 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. Based on site characteristics described in Section 2.0, the NMOCD Action Levels for a site with a depth to groundwater of greater than 100 ft bgs were utilized; these Action Levels are as follows:

Constituent	Remediation Action Level
Chloride	20,000 mg/kg
TPH (GRO+DRO+MRO)	2,500 mg/kg
TPH (GRO+DRO)	1,000 mg/kg
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

## 3.1 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 ft of the remediated area should be non-waste containing. Therefore, the NMOCD Reclamation Standards are applied to the top four ft 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 October 28, 2021, Tasman was retained by DCP to respond to a release of natural gas and natural gas condensate at the site. Initial observations indicated a disturbed area of approximately 1,301 square ft (ft<sup>2</sup>).

On October 3 – 4, 2022, Tasman advanced seven trenches (referred to as verticals) via mechanical equipment to delineate the release area laterally and horizontally. Verticals V-2 through V-4 and V-6 were advanced outside of the apparent release area and vertical V-1, V-5 and V-7 were advanced within the release area. Additional delineation occurred on October 13, 2022, and November 1, 2022, with the advancement of three verticals, V-8 through V-10. Soil samples were collected at two-foot intervals and field screened using a photoionization detector (PID) for the presence of volatile organic vapors. The soil sample exhibiting the highest PID reading and the soil sample from the bottom of each vertical were submitted for laboratory analysis.

### 4.1 Release Assessment Data Evaluation

Laboratory analytical results indicated that soil samples were above laboratory reported detection levels (RDLs) for chlorides throughout all submitted samples. In vertical V-5 at six ft bgs, vertical V-7 at 12 ft bgs, vertical V-7 at 16 ft bgs and vertical V-10 at 25 ft bgs, total TPH was detected above laboratory RDLs with concentrations of 195.9 milligrams per kilogram (mg/kg), 1,110 mg/kg, 18.5 mg/kg and 141.8 mg/kg, respectively. In vertical V-7 at 12 ft bgs, benzene and total BTEX were detected above RDLs with concentrations of 0.11 mg/kg and 16.5 mg/kg, respectively. However, all were below NMOCD Action Levels. A summary of field screening PID results and laboratory analytical results from the assessment activities are provided in Table 1 and copies of laboratory analytical reports are provided in Appendix C.

## 5.0 SOIL SAMPLING PROCEDURES

### 5.1 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.

## 5.2 Soil Analytical Methods

Each soil sample was analyzed using Environmental Protection Agency (EPA) methods or other NMOCD-approved 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 8021B.

## 6.0 SUMMARY OF REMEDIAL ACTIVITIES

### 6.1 Remedial Activities

From October 4 to November 16, 2022, Tasman utilized mechanical equipment to excavate impacted soil from within the delineated release margins. Excavated material was stockpiled on-site atop a polyethylene liner pending transportation to an NMOCD approved disposal facility.

Due to the results of field testing and confirmation samples, the remedial final excavation measured approximately 160 ft long by 62 ft wide, ranging in depth from 4 to 26 feet bgs. A total of 3,024 cubic yards of excavated material was exported to Lea Land, LLC Landfill.

Copies of solid manifests are provided in Appendix D and a photographic log is provided in Appendix E.

### 6.2 Confirmation Data Evaluation

On October 11, 2022, Tasman provided a 48-hour mobilization notice to the NMOCD via email (Appendix A). On October 13, 2022, Tasman mobilized to the site to collect confirmation soil samples from the base and sidewalls of the remedial excavation. Two confirmation soil samples were collected from the base of the excavation and four confirmation soil samples were collected from the sidewalls of the excavation. Each confirmation soil sample was collected as a five-point composite representing approximately 200 ft<sup>2</sup> or less.

Detected concentrations of total TPH exceeded applicable NMOCD Action Levels in confirmation soil sample FL-1 at 8,300 mg/kg. Total TPH was detected above laboratory RDLs in the confirmation soil samples FL-2 and W-02, with concentrations of 41.7 mg/kg and 25.6 mg/kg,



respectively. Benzene was detected above laboratory RDLs in the confirmation soil sample FL-1 with a concentration of 1.17 mg/kg. This detected concentration of benzene was below the applicable NMOCD Action Levels. Chloride concentrations remained below applicable NMOCD Action Levels throughout.

On October 26, 2022, Tasman completed additional excavation to remove impacted material indicated by laboratory analytical results to exceed NMOCD Action Levels during the initial confirmation sampling event. Subsequently, confirmation soil sample FL-3 was collected from the base of the excavation. Concentrations of BTEX and TPH were detected in confirmation soil samples above the applicable NMOCD Action Levels, reported as 127 mg/kg and 5,986 mg/kg, respectively. Benzene, 1.2 mg/kg, was detected above laboratory RDLs in the confirmation soil but below the applicable NMOCD Action Levels. Chloride concentrations were below NMOCD Action Levels.

On November 10, 2022, Tasman conducted additional soil delineation and excavation based on laboratory analysis and field-testing. A total of 17 confirmation soil samples were collected from the base of the excavation and 11 confirmation soil samples were collected from the sidewalls of the excavation. Concentrations of GRO and DRO were detected above NMOCD Action Levels in soil sample W-14, with concentrations of 546 mg/kg GRO and 1,410 mg/kg DRO. However, total TPH was below NMOCD Action Levels. Total TPH was detected above laboratory RDLs in FL-9, FL-11 and FL-17, with concentrations of 14.4 mg/kg, 15.0 mg/kg and 179 mg/kg, although these detections were not above NMOCD Action Levels.

BTEX was detected above RDLs in soil sample FL-14 and W-14, with concentrations of 0.478 mg/kg and 20.7 mg/kg, respectively. These concentrations were not above NMOCD Action Levels. Benzene was not detected above laboratory RDLs throughout.

Chloride concentrations were detected above laboratory RDLs in all soil samples, with the exception of W-09, but remained below NMOCD Action Levels. Soil sample W-09, chloride concentration of 1,140 mg/kg, was above NMOCD Action Levels.

On November 16, 2022, additional confirmation soil samples were collected and submitted after further excavation. Four confirmation soil samples were submitted from the sidewalls and two confirmation soil samples were submitted from the floor of the excavation. Benzene, total BTEX and total TPH were below laboratory RDLs, except for W-16, which resulted in a total TPH concentration of 99.6 mg/kg. Chloride concentrations were detected above laboratory RDLs; however, both the total TPH concentration at W-16 and all detected chloride concentrations were below NMOCD Action Levels.



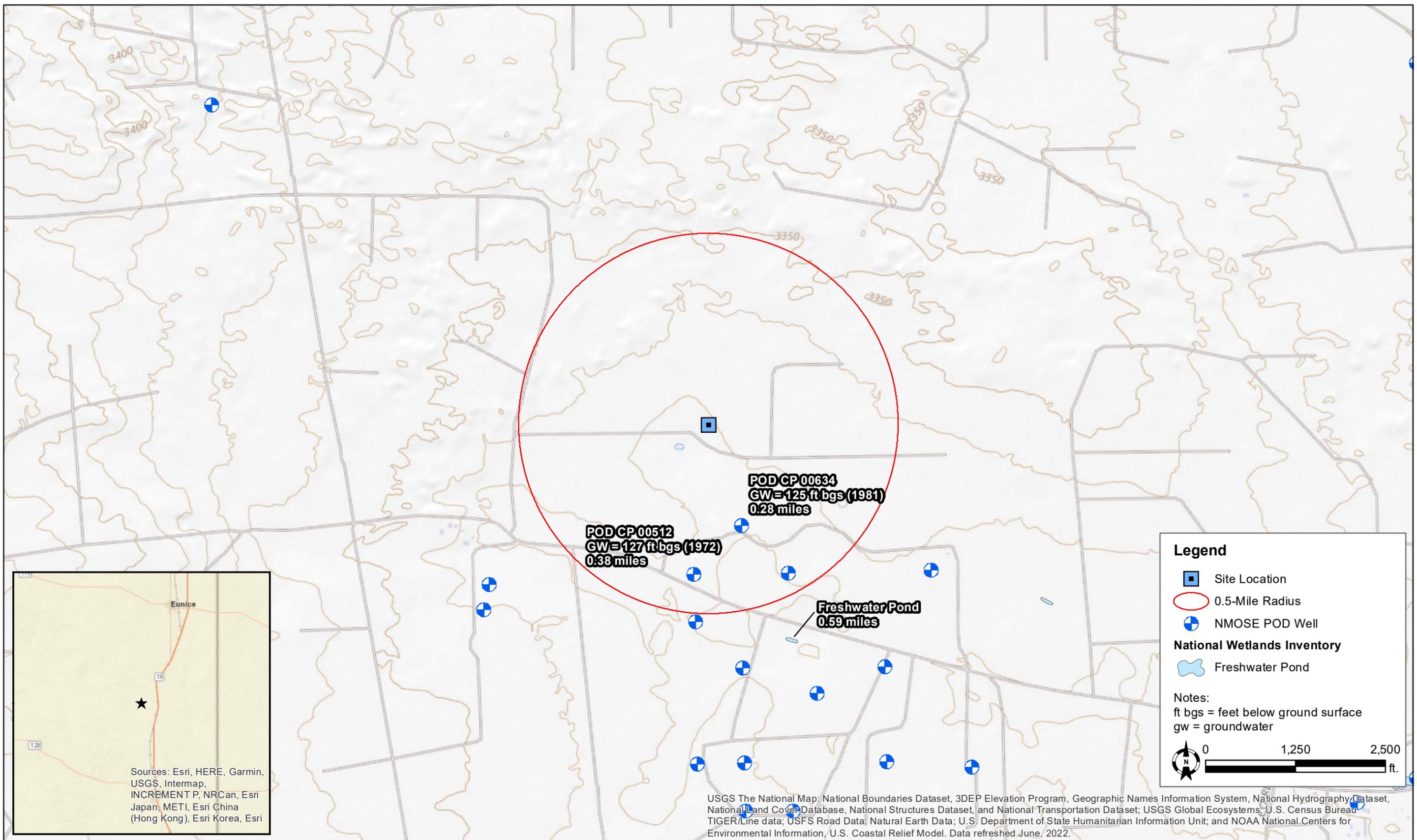
## 7.0 RESTORATION AND RECLAMATION

Areas affected by the release and associated remediation activities were restored to the condition which existed prior to the release to the maximum extent possible. Excavated areas were backfilled with a total of 2,376 cubic yards of non-impacted “like” material and contoured and/or compacted to achieve erosion control, stability, and preservation of surface water flow to the extent practicable.

## 8.0 SITE CLOSURE REQUEST

Based on laboratory analytical results from soil samples collected during the confirmation sampling events, impacted soil within the release area has been remediated below the applicable NMOCD Action Levels in accordance with NMAC 19.15.29. As such, Tasman, on behalf of DCP, respectfully requests that the site be granted closure.

## **Figures**



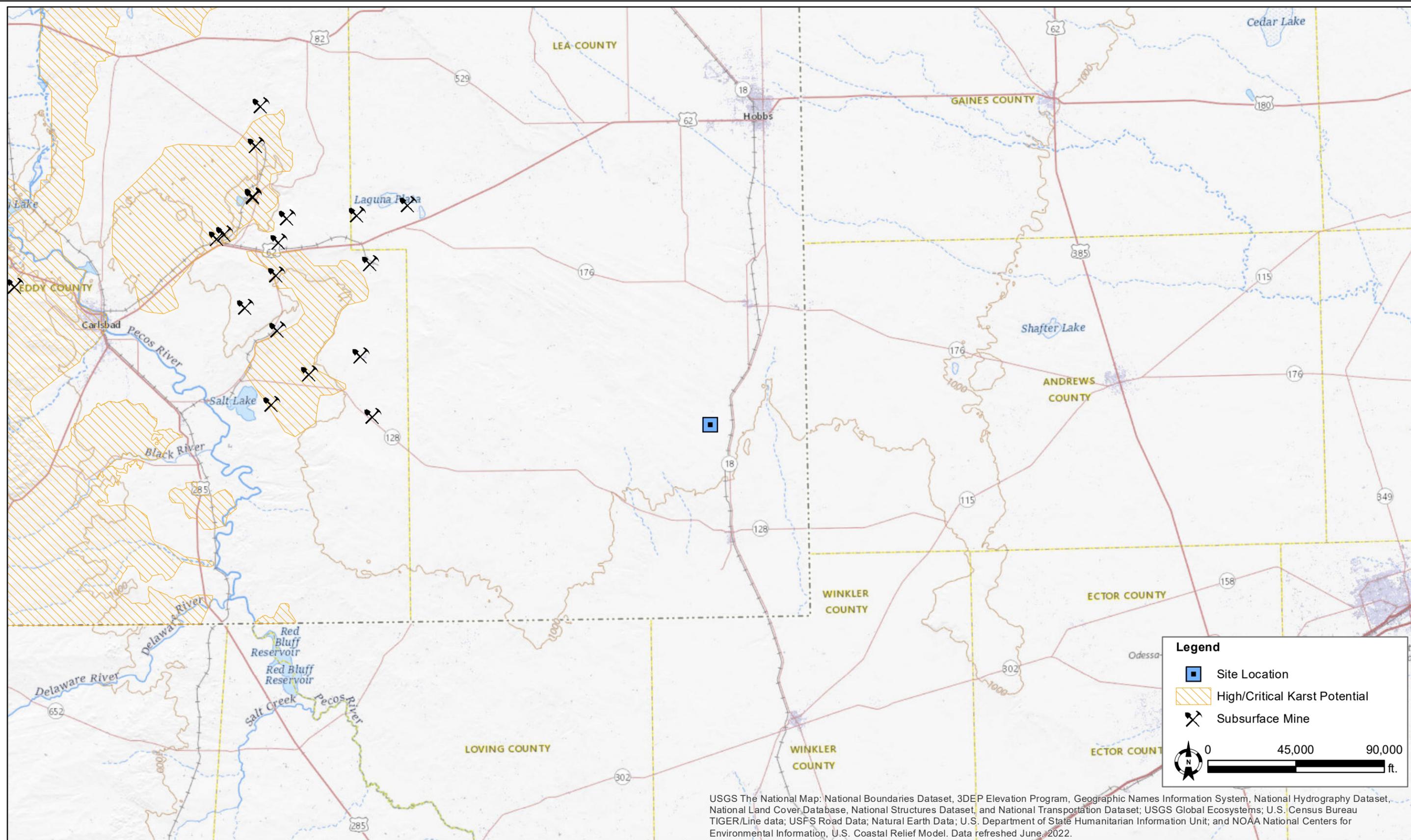
DATE:	November 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis

**TASMAN** Tasman, Inc.  
 6855 W. 119th Ave  
 Broomfield, CO 80020

**DCP Operating Company, LP**  
**G-28-27-1-3 Line Leak - nAPP2218145440**  
 UL "M" Sec. 25, T23S, R36E  
 Lea County, New Mexico

Site Location & Characteristics  
 Map

Figure  
 1



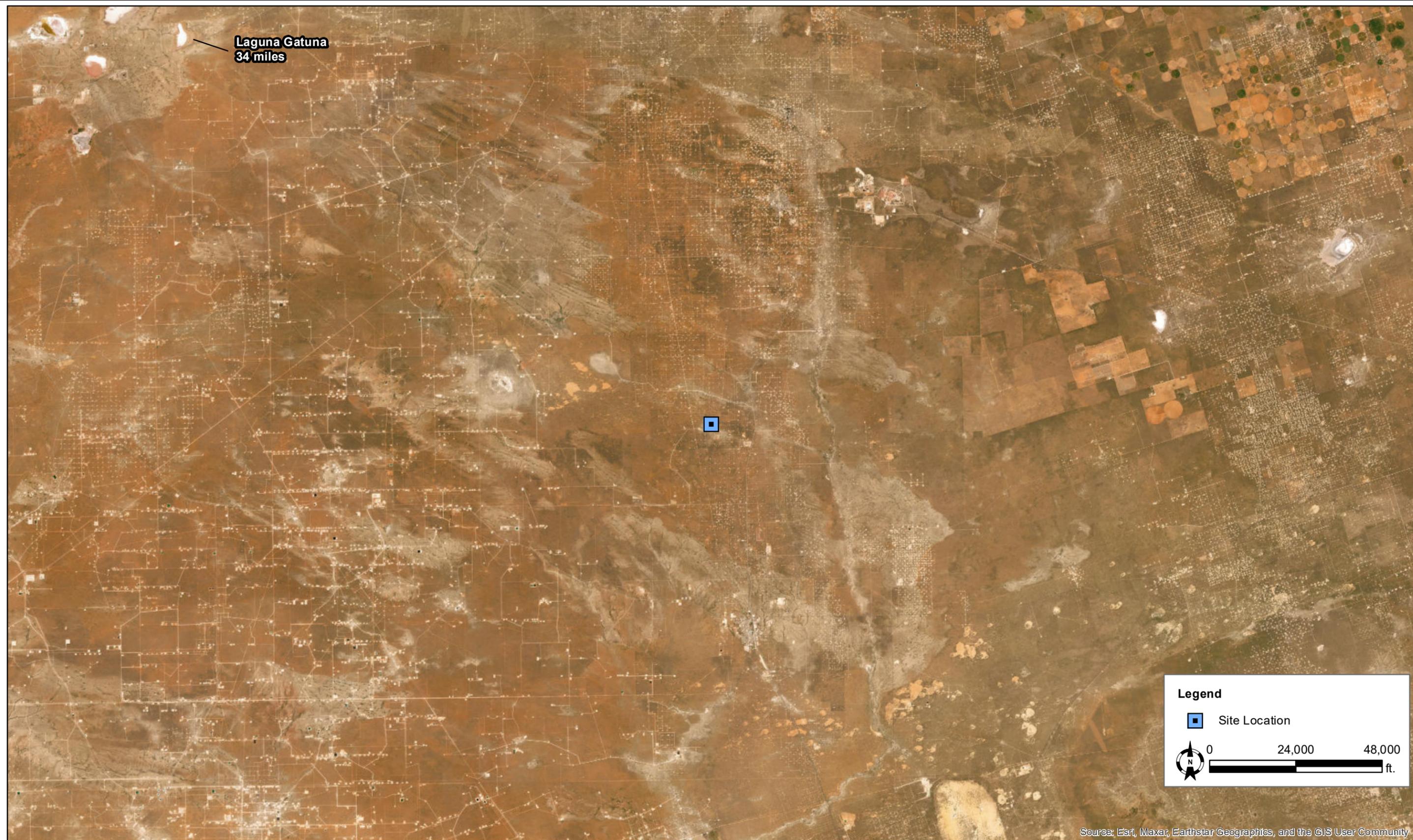
DATE:	November 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis

**TASMAN** Tasman, Inc.  
 6855 W. 119th Ave  
 Broomfield, CO 80020

**DCP Operating Company, LP**  
**G-28-27-1-3 Line Leak - nAPP2218145440**  
 UL "M" Sec. 25, T23S, R36E  
 Lea County, New Mexico

Karst Potential & Subsurface  
 Mine Map

**Figure**  
**2**



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

DATE:	November 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis



**Tasman, Inc.**  
 6855 W. 119th Ave  
 Broomfield, CO 80020

**DCP Operating Company, LP**  
**G-28-27-1-3 Line Leak - nAPP2218145440**  
 UL "M" Sec. 25, T23S, R36E  
 Lea County, New Mexico

Surface Water Map

Figure  
3

# National Flood Hazard Layer FIRMette



103°13'43"W 32°16'31"N



## 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) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		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 <i>Zone X</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone D</i>
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard <i>Zone D</i>
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect 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

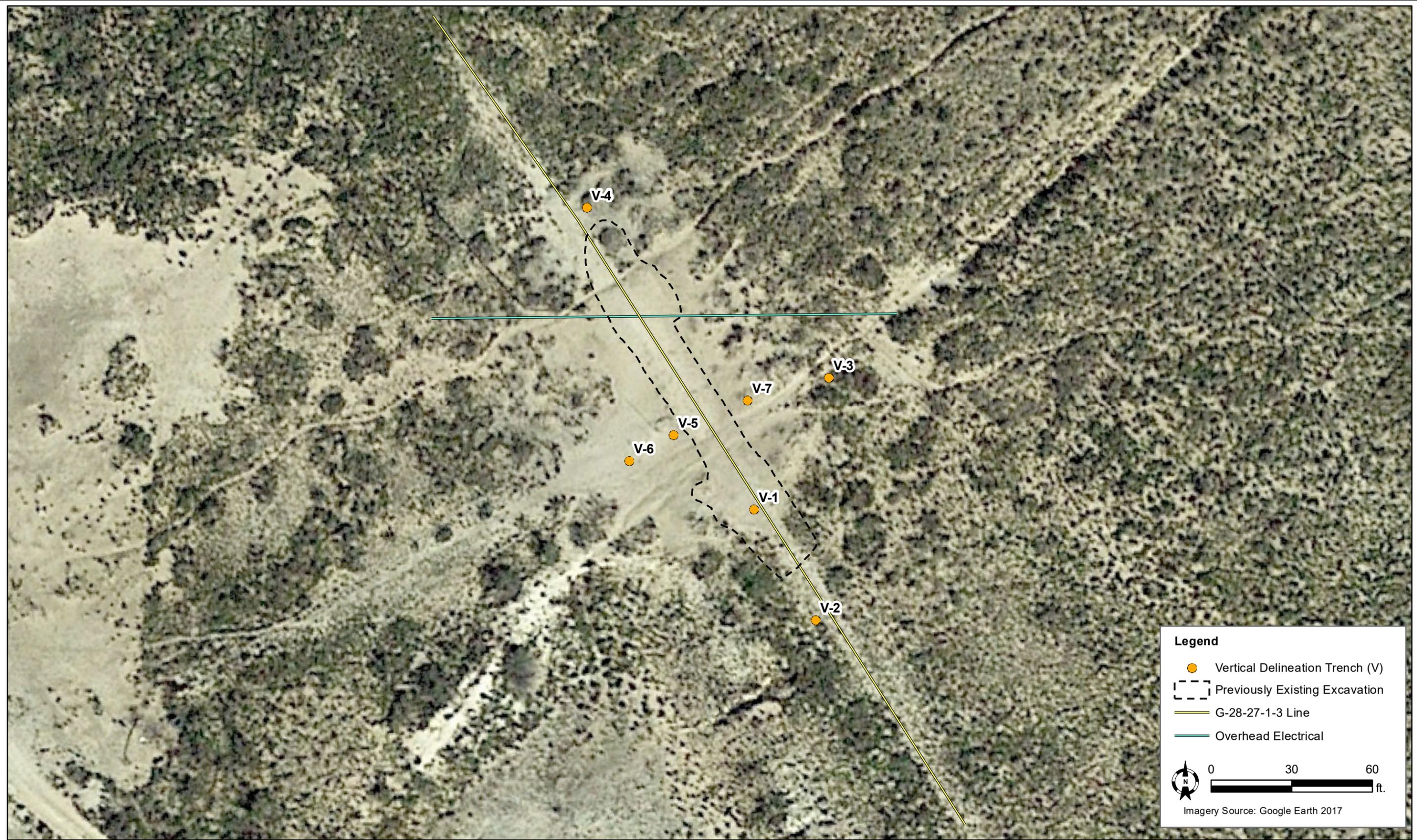
The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 11/2/2023 at 5:35 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by 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.

Released to Imaging: 11/9/2023 3:05:35 PM

1:6,000

Basemap Imagery Source: USGS National Map 2023



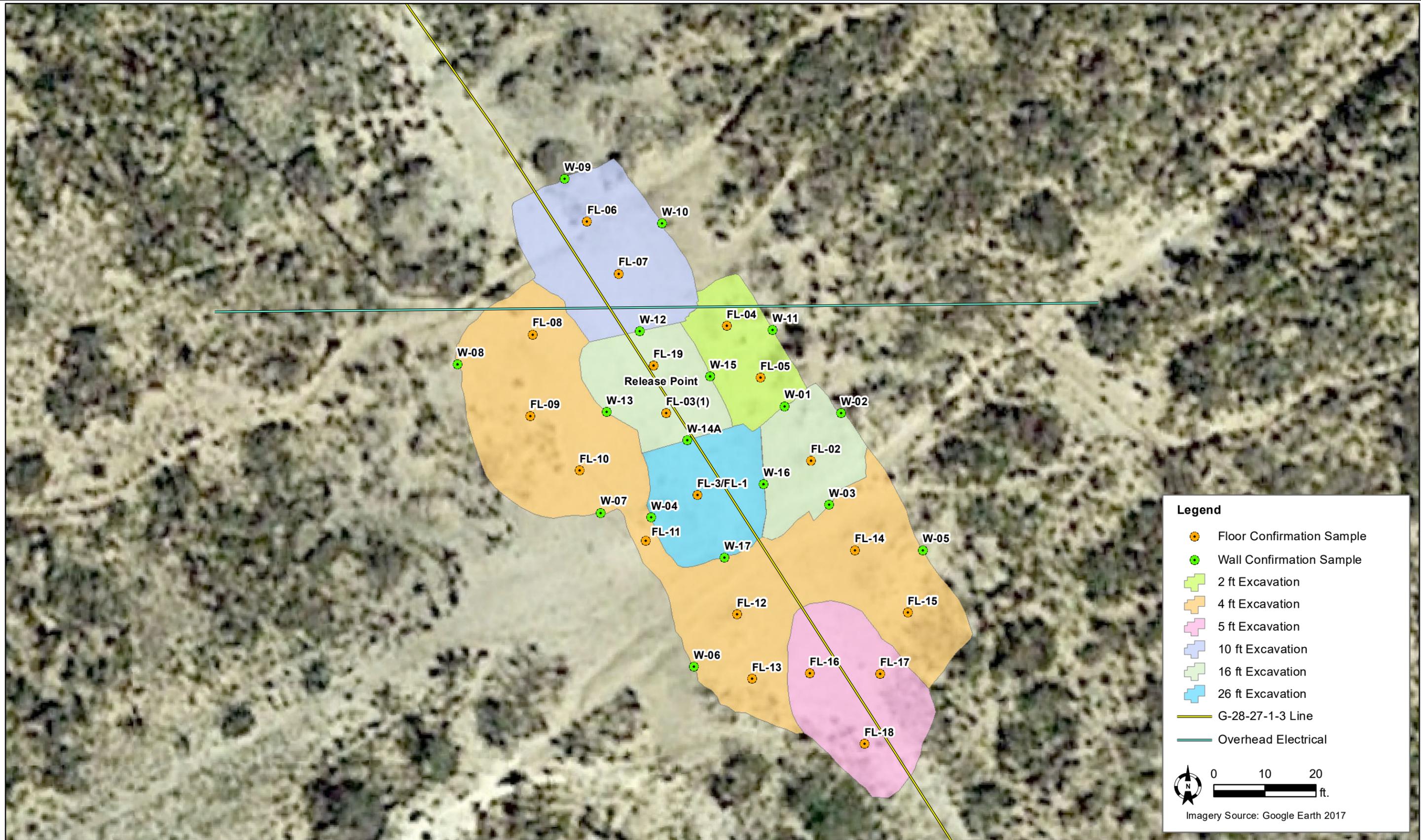
DATE:	November 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis

 **TASMAN** Tasman, Inc.  
 6855 W. 119th Ave  
 Broomfield, CO 80020

**DCP Operating Company, LP**  
**G-28-27-1-3 Line Leak - nAPP2218145440**  
 UL "M", Sec. 25, T23S, R36E  
 Lea County, New Mexico

Delineation Overview Map

Figure  
5



DATE:	November 2023
DESIGNED BY:	B. Dennis
DRAWN BY:	B. Dennis

**TASMAN** Tasman, Inc.  
6855 W. 119th Ave  
Broomfield, CO 80020

**DCP Operating Company, LP**  
**G-28-27-1-3 Line Leak - nAPP2218145440**  
 UL "M", Sec. 25, T23S, R36E  
 Lea County, New Mexico

Excavation Overview Map

Figure 6

## **Tables**

TABLE 1 - SOIL ANALYTICAL SUMMARY - DELINEATION SOIL SAMPLES  
 DCP Midstream, LP  
 G-28-27-1-3 Line Leak (8/13/2021)  
 NMOCD Incident No. nAPP2218145440

Sample ID	Sample Depth (ft.)	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX <sup>1</sup> (mg/kg)	TPH <sup>2</sup> (mg/kg)				Chloride <sup>3</sup> (mg/kg)
								GRO	DRO	MRO	TOTAL	
V-1*	7	10/3/2022	In-Situ	3.8	85	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
	9		In-Situ	0	87	---	---	---	---	---	---	---
	11		In-Situ	0	86	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
V-2*	0 - 0.5	10/3/2022	In-Situ	1.0	57	---	---	---	---	---	---	---
	2.5		In-Situ	3.1	91	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
	4		In-Situ	0.1	89	---	---	---	---	---	---	---
	6		In-Situ	0.1	87	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
V-3*	0 - 0.5	10/3/2022	In-Situ	0	89	---	---	---	---	---	---	---
	2		In-Situ	0.4	87	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
	4		In-Situ	0	84	---	---	---	---	---	---	---
	6		In-Situ	0	88	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
V-4*	0 - 0.5	10/3/2022	In-Situ	0	85	---	---	---	---	---	---	---
	2		In-Situ	0.1	85	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
	4		In-Situ	3.6	85	---	---	---	---	---	---	---
	6		In-Situ	4.4	89	---	---	---	---	---	---	---
	8		In-Situ	5.6	86	---	---	---	---	---	---	---
	10		In-Situ	6.6	83	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
	12		In-Situ	2.4	110	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	144
V-5*	0 - 0.5	10/4/2022	In-Situ	6.1	56	---	---	---	---	---	---	---
	2		In-Situ	36.8	87	---	---	---	---	---	---	---
	4		In-Situ	37.4	84	---	---	---	---	---	---	---
	6		In-Situ	227.2	467	<0.050	<0.300	13.8	171	11.1	196	544
	8		In-Situ	33.7	87	---	---	---	---	---	---	---
	10		In-Situ	15.8	85	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	112
V-6*	0 - 0.5	10/4/2022	In-Situ	1.8	56	---	---	---	---	---	---	---
	2		In-Situ	17.5	59	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
	4		In-Situ	17.3	89	---	---	---	---	---	---	---
	6		In-Situ	14.4	117	---	---	---	---	---	---	---
	8		In-Situ	3.8	181	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	208
V-7*	0 - 0.5	10/4/2022	In-Situ	26.8	56	---	---	---	---	---	---	---
	2		In-Situ	5.8	55	---	---	---	---	---	---	---
	4		In-Situ	24.4	60	---	---	---	---	---	---	---
	6		In-Situ	44.0	59	---	---	---	---	---	---	---
	8		In-Situ	108.4	58	---	---	---	---	---	---	---
	10		In-Situ	324.5	56	---	---	---	---	---	---	---
	12		In-Situ	3,974	224	0.11	16.5	217	758	135	1,110	208
	14		In-Situ	96.4	114	---	---	---	---	---	---	---
	16		In-Situ	123.4	119	<0.050	<0.300	<10.0	18.5	<10.0	18.5	160
V-8*	8	10/13/2022	In-Situ	3.7	58	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
	10		In-Situ	3.3	56	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
	12		In-Situ	81	90	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
	14		In-Situ	6.2	57	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
	16		In-Situ	4.6	56	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
V-9*	15	10/13/2022	In-Situ	6.1	140	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	96.0
V-10*	25	11/1/2022	In-Situ	---	---	<0.050	<0.300	13.8	128	<10.0	142	128
	28		In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	128
NMOCD Reclamation Standards <sup>4</sup> (Applicable for soils less than 4 ft. below grade surface)				N/A	N/A	10	50	N/A			100	600
NMOCD Remediation and Delineation Standards <sup>5</sup> (Applicable for soils greater than 4 ft. below grade surface)				N/A	N/A	10	50	1,000	N/A	2,500	20,000	

Notes:

1. BTEX = Benzene, toluene, ethylbenzene, and total xylenes by EPA method 8021B
  2. TPH = Total petroleum hydrocarbons analyzed by method EPA 8015M (GRO/DRO/MRO)
  3. Chloride - Analyzed by EPA method SM4500
  4. New Mexico Administrative Code (NMAC) 19.15.29.13(D) - Restoration, Reclamation, and Re-vegetation (Reclamation for areas no longer in use) for soils extending to 4 ft. below grade surface (bgs).
  5. New Mexico Oil Conservation Division (NMOCD) Remediation and Delineation Standards (NMAC 19.15.29.12(N))
- \* = Denotes discrete/grab sample  
**Bold** values denote concentrations above laboratory RDL  
**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  
 <RDL = The analyte was not detected above the laboratory sample detection limit (RDL)  
 N/A = Not applicable  
 Ft. = feet

TABLE 2 - SOIL ANALYTICAL SUMMARY - CONFIRMATION SOIL SAMPLES

DCP Midstream, LP  
G-28-27-1-3 Line Leak (8/13/2021)  
NMOCD Incident No. nAPP2218145440

Sample ID	Sample Depth	Sample Date	Soil Status	PID (ppm)	Field Chloride (mg/kg)	Benzene (mg/kg)	Total BTEX <sup>1</sup> (mg/kg)	TPH <sup>2</sup> (mg/kg)				Chloride <sup>3</sup> (mg/kg)
								GRO	DRO	MRO	TOTAL	
FL-1	15	10/13/2022	Excavated	1,481	179	1.17	168	2,120	5,130	1,050	8,300	128
FL-3	20	10/26/2022	Excavated	17.8	170	1.2	127	1,850	3,520	616	5,986	128
FL-1	26	11/16/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	144
FL-2	15	10/13/2022	In-Situ	---	---	<0.050	<0.300	<10.0	41.7	<10.0	<10.0	144
FL-3 (1)	15	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	128
FL-4	2	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
FL-5	2	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
FL-6	10	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
FL-7	10	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
FL-8	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	64.0
FL-9	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	14.4	<10.0	14.4	160
FL-10	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	64.0
FL-11	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	15.0	<10.0	15.0	32.0
FL-12	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	176
FL-13	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	96.0
FL-14	4	11/10/2022	Excavated	---	---	<0.050	0.478	23.3	174	29.3	227	32.0
FL-14A	5	11/16/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	80.0
FL-15	4	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
FL-16	5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	96.0
FL-17	5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	167	11.7	179	48.0
FL-18	5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	64.0
FL-19	15	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
W-01	7.5	10/13/2022	In-Situ	61.8	57	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
W-02	7.5	10/13/2022	In-Situ	45.3	201	<0.050	<0.300	<10.0	25.6	<10.0	25.6	128
W-03	7.5	10/13/2022	In-Situ	5.4	169.0	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	128
W-04	12	10/13/2022	In-Situ	4.2	55	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	64.0
W-05	2	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	16.0
W-06	2	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	400
W-07	2	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
W-08	2	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	96.0
W-09	5	11/10/2022	Excavated	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	1,140
W-09A	5	11/16/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	112
W-10	5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
W-11	1	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	48.0
W-12	7.5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
W-13	7.5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	32.0
W-14	12	11/10/2022	Excavated	---	---	<0.050	20.7	546	1,410	273	2,229	112
W-14A	12	11/16/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	96.0
W-15	7.5	11/10/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	64.0
W-16	15-26	11/16/2022	In-Situ	---	---	<0.050	<0.300	<10.0	85.2	14.4	99.6	208
W-17	20-26	11/16/2022	In-Situ	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	112
Imported Caliche	---	10/28/2022	---	---	---	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
NMOCD Reclamation Standards <sup>4</sup> (Applicable for soils less than 4 ft. below grade surface)				N/A	N/A	10	50	N/A			100	600
NMOCD Remediation and Delineation Standards <sup>5</sup> (Applicable for soils greater than 4 ft. below grade surface)				N/A	N/A	10	50	1,000	N/A	2,500	20,000	

Notes:

- 1. BTEX = Benzene, toluene, ethylbenzene, and total xylenes by EPA method 8021B
- 2. TPH = Total petroleum hydrocarbons analyzed by method EPA 8015M (GRO/DRO/MRO)
- 3. Chloride - Analyzed by EPA method SM4500
- 4. New Mexico Administrative Code (NMAC) 19.15.29.13(D) - Restoration, Reclamation, and Re-vegetation (Reclamation for areas no longer in use) for soils extending to 4 ft. below grade surface (bgs).
- 5. New Mexico Oil Conservation Division (NMOCD) Remediation and Delineation Standards (NMAC 19.15.29.12(N))

\* = Denotes discrete/grab sample

Bold values denote concentrations above laboratory RDL

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

<RDL = The analyte was not detected above the laboratory sample detection limit (RDL)

N/A = Not applicable

Ft. = Feet

**Appendix A – Initial Form C-141 and NMOCD Notifications**

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS

Action 121977

**QUESTIONS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 121977
	Action Type: [NOTIFY] Notification Of Release (NOR)

**QUESTIONS**

<b>Location of Release Source</b>	
<i>Please answer all of the questions in this group.</i>	
Site Name	G-28-27-1-3 Line
Date Release Discovered	10/28/2021
Surface Owner	Private

<b>Incident Details</b>	
<i>Please answer all of the questions in this group.</i>	
Incident Type	Natural Gas Release
Did this release result in a fire or is the result of a fire	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

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of dissolved chloride in the produced water >10,000 mg/l	Not answered.
Condensate Released (bbls) Details	Cause: Corrosion   Pipeline (Any)   Condensate   Released: 15 BBL   Recovered: 0 BBL   Lost: 15 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)	The original leak was not thought to have triggered reporting but due to further investigation the overall affects will trigger reporting.

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS, Page 2

Action 121977

**QUESTIONS (continued)**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 121977
	Action Type: [NOTIFY] Notification Of Release (NOR)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>No, according to supplied volumes this does not appear to be a "gas only" report.</b>
Was this a major release as defined by 19.15.29.7(A) NMAC	<b>No, minor release.</b>
Reasons why this would be considered a submission for a notification of a major release	
If YES, was immediate notice given to the OCD, by whom	<i>Not answered.</i>
If YES, was immediate notice given to the OCD, to whom	<i>Not answered.</i>
If YES, was immediate notice given to the OCD, when	<i>Not answered.</i>
If YES, was immediate notice given to the OCD, by what means (phone, email, etc.)	<i>Not answered.</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 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720  
**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720  
**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170  
**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

ACKNOWLEDGMENTS

Action 121977

**ACKNOWLEDGMENTS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 121977
	Action Type: [NOTIFY] Notification Of Release (NOR)

**ACKNOWLEDGMENTS**

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

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 121977

**CONDITIONS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 121977
	Action Type: [NOTIFY] Notification Of Release (NOR)

**CONDITIONS**

Created By	Condition	Condition Date
knorman	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	6/30/2022

**From:** [Kyle Norman](#)  
**To:** [mike.bratcher@state.nm.us](mailto:mike.bratcher@state.nm.us); [Hamlet, Robert, EMNRD](#); [Nobui, Jennifer, EMNRD](#); [Harimon, Jocelyn, EMNRD](#)  
**Cc:** [Brett Dennis](#); [Christian Flores](#); [Miguel Cardona Jr](#)  
**Subject:** DCP Midstream G-28-27-1-3 Line (8.13.2021)\_nAPP2218145440 - Notification of Confirmation Sampling  
**Date:** Tuesday, October 11, 2022 7:23:00 AM  
**Attachments:** [image001.png](#)

---

All,

We will start to collect confirmation soil samples on Thursday October 13<sup>th</sup> at ~9:00am at DCP Midstream G-28-27-1-3 Line (8.13.2021)\_nAPP2218145440. I will let you know if the plans change. Please let me know if you have any questions or concerns.

Thank you

**Kyle Norman**  
Regional Project Manager

---

**Tasman, Inc.**  
2620 W. Marland Blvd.  
Hobbs, NM 88240  
C: 575-318-5017  
[knorman@tasman-geo.com](mailto:knorman@tasman-geo.com)  
[www.tasman-geo.com](http://www.tasman-geo.com)



*Denver Business Journal 2021 Fast 50 Company*



## **Appendix B – Depth to Groundwater Information**



# New Mexico Office of the State Engineer

## Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.)

(R=POD has been replaced,  
O=orphaned,  
C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)  
(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

POD Number	POD Code	POD Sub-basin	County	Q 64	Q 16	Q 4	Q 36	Tws	Rng	X	Y	Distance	DepthWell	DepthWater	Water Column
<a href="#">CP 00634 POD1</a>	CP	LE	1 2 1	36	23S	36E	667460	3571446*	449	260	125	135			
<a href="#">CP 00512 POD2</a>	CP	LE	4 1 1	36	23S	36E	667258	3571241*	634	274	127	147			
<a href="#">CP 00682 POD1</a>	CP	LE	4 2 1	36	23S	36E	667660	3571246*	713						
<a href="#">CP 00651 POD1</a>	CP	LE	2 3 1	36	23S	36E	667265	3571038*	836	260	123	137			
<a href="#">CP 00512 POD1</a>	CP	LE	4 3 1	36	23S	36E	667265	3570838*	1036	264	128	136			
<a href="#">CP 00037 POD2</a>	CP	LE	3 4 1	36	23S	36E	667467	3570844*	1039	260	129	131			
<a href="#">CP 00512 POD4</a>	CP	LE	3 2 2	36	23S	36E	668263	3571257*	1126	288	130	158			
<a href="#">CP 00621 POD1</a>	CP	LE	3 2 2	36	23S	36E	668263	3571257*	1126	245	127	118			
<a href="#">CP 01419 POD1</a>	CP	LE	4 1 2	35	23S	36E	666393	3571197	1147	280	119	161			
<a href="#">CP 00088 POD1</a>	CP	LE		36	23S	36E	667782	3570738*	1225	254	124	130			
<a href="#">CP 01418 POD1</a>	CP	LE	2 3 2	35	23S	36E	666368	3571089	1232	280	120	160			
<a href="#">CP 00512 POD3</a>	CP	LE	4 3 2	36	23S	36E	668068	3570849*	1267	281	90	191			
<a href="#">CP 00061 POD1</a>	CP	LE	4 1 3	36	23S	36E	667272	3570436*	1437	263	126	137			
<a href="#">CP 00062 POD1</a>	CP	LE	3 2 3	36	23S	36E	667473	3570442*	1439	262	124	138			
<a href="#">CP 00497 POD1</a>	CP	LE	4 1 4	36	23S	36E	668075	3570447*	1613	246	133	113			
<a href="#">CP 00044 POD1</a>	CP	LE	1 4 3	36	23S	36E	667480	3570240*	1640	250	124	126			
<a href="#">CP 00043 POD1</a>	CP	LE	2 4 3	36	23S	36E	667680	3570240*	1672	261	120	141			

Average Depth to Water: **123 feet**  
 Minimum Depth: **90 feet**  
 Maximum Depth: **133 feet**

**Record Count:** 17

**UTMNAD83 Radius Search (in meters):**

**Easting (X):** 667320.135      **Northing (Y):** 3571872.894      **Radius:** 1700

\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

3/24/23 6:21 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER



# New Mexico Office of the State Engineer

## Point of Diversion Summary

		(quarters are 1=NW 2=NE 3=SW 4=SE)				(NAD83 UTM in meters)
<b>Well Tag</b>	<b>POD Number</b>	(quarters are smallest to largest)	<b>Q64 Q16 Q4 Sec Tws Rng</b>	<b>X</b>	<b>Y</b>	
CP 00512	POD2		4 1 1 36 23S 36E	667258	3571241*	

<b>Driller License:</b>		<b>Driller Company:</b>			
<b>Driller Name:</b> K.C. WHEELER					
<b>Drill Start Date:</b>	12/02/1972	<b>Drill Finish Date:</b>	12/04/1972	<b>Plug Date:</b>	
<b>Log File Date:</b>	01/18/1973	<b>PCW Rcv Date:</b>		<b>Source:</b>	Shallow
<b>Pump Type:</b>		<b>Pipe Discharge Size:</b>		<b>Estimated Yield:</b>	
<b>Casing Size:</b>		<b>Depth Well:</b>	274 feet	<b>Depth Water:</b>	127 feet

Water Bearing Stratifications:	Top	Bottom	Description
	129	254	Sandstone/Gravel/Conglomerate

\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

11/2/23 3:00 PM

POINT OF DIVERSION SUMMARY



# New Mexico Office of the State Engineer

## Point of Diversion Summary

		(quarters are 1=NW 2=NE 3=SW 4=SE)							
		(quarters are smallest to largest)						(NAD83 UTM in meters)	
<b>Well Tag</b>	<b>POD Number</b>	<b>Q64</b>	<b>Q16</b>	<b>Q4</b>	<b>Sec</b>	<b>Tws</b>	<b>Rng</b>	<b>X</b>	<b>Y</b>
	CP 00634 POD1	1	2	1	36	23S	36E	667460	3571446*

<b>Driller License:</b> 803	<b>Driller Company:</b> SPRUILL BROTHERS DRILLING	
<b>Driller Name:</b> SPRUILL, NORMAN		
<b>Drill Start Date:</b> 06/08/1981	<b>Drill Finish Date:</b> 06/15/1981	<b>Plug Date:</b>
<b>Log File Date:</b> 08/05/1981	<b>PCW Rcv Date:</b> 10/07/1981	<b>Source:</b> Shallow
<b>Pump Type:</b> SUBMER	<b>Pipe Discharge Size:</b>	<b>Estimated Yield:</b> 80 GPM
<b>Casing Size:</b> 10.75	<b>Depth Well:</b> 260 feet	<b>Depth Water:</b> 125 feet

<b>Water Bearing Stratifications:</b>	<b>Top</b>	<b>Bottom</b>	<b>Description</b>
	130	260	Sandstone/Gravel/Conglomerate

<b>Casing Perforations:</b>	<b>Top</b>	<b>Bottom</b>	
	160	260	

\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

11/2/23 3:00 PM

POINT OF DIVERSION SUMMARY

## **Appendix C – Certified Laboratory Analytical Reports**



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

---

October 06, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 10/05/22 16:05.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 1 @ 7' (H224661-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/06/2022	ND	416	104	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	10/05/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/05/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/05/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 141 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 1 @ 11' (H224661-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/06/2022	ND	416	104	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	10/05/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/05/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/05/2022	ND					

Surrogate: 1-Chlorooctane 121 % 45.3-161

Surrogate: 1-Chlorooctadecane 149 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 2 @ 2.5' (H224661-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/06/2022	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	10/05/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/05/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/05/2022	ND					

Surrogate: 1-Chlorooctane 122 % 45.3-161

Surrogate: 1-Chlorooctadecane 151 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 2 @ 6' (H224661-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 121 % 45.3-161

Surrogate: 1-Chlorooctadecane 147 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 3 @ 2' (H224661-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 122 % 45.3-161

Surrogate: 1-Chlorooctadecane 149 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 3 @ 6' (H224661-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 120 % 45.3-161

Surrogate: 1-Chlorooctadecane 147 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 4 @ 2' (H224661-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/05/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/05/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/05/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/05/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 114 % 45.3-161

Surrogate: 1-Chlorooctadecane 139 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 4 @ 10' (H224661-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 118 % 45.3-161

Surrogate: 1-Chlorooctadecane 146 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/03/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 4 @ 12' (H224661-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 77.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 93.8 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/04/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 5 @ 6' (H224661-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>544</b>	16.0	10/06/2022	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
<b>GRO C6-C10*</b>	<b>13.8</b>	10.0	10/06/2022	ND	194	96.8	200	7.38	
<b>DRO &gt;C10-C28*</b>	<b>171</b>	10.0	10/06/2022	ND	181	90.7	200	13.9	
<b>EXT DRO &gt;C28-C36</b>	<b>11.1</b>	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 78.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.9 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/04/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 5 @ 10' (H224661-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 87.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/04/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 6 @ 2' (H224661-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 85.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/04/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 6 @ 8' (H224661-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 92.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 109 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/04/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 7 @ 12' (H224661-14)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>0.110</b>	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
<b>Toluene*</b>	<b>2.20</b>	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
<b>Ethylbenzene*</b>	<b>3.94</b>	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
<b>Total Xylenes*</b>	<b>10.2</b>	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
<b>Total BTEX</b>	<b>16.5</b>	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 274 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>208</b>	16.0	10/06/2022	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
<b>GRO C6-C10*</b>	<b>217</b>	10.0	10/06/2022	ND	194	96.8	200	7.38	
<b>DRO &gt;C10-C28*</b>	<b>758</b>	10.0	10/06/2022	ND	181	90.7	200	13.9	
<b>EXT DRO &gt;C28-C36</b>	<b>135</b>	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 121 % 45.3-161

Surrogate: 1-Chlorooctadecane 127 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/05/2022	Sampling Date:	10/04/2022
Reported:	10/06/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 7 @ 16' (H224661-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/06/2022	ND	2.04	102	2.00	0.515	
Toluene*	<0.050	0.050	10/06/2022	ND	2.16	108	2.00	3.58	
Ethylbenzene*	<0.050	0.050	10/06/2022	ND	1.96	98.0	2.00	1.87	
Total Xylenes*	<0.150	0.150	10/06/2022	ND	5.89	98.2	6.00	1.29	
Total BTEX	<0.300	0.300	10/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	10/06/2022	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	10/06/2022	ND	194	96.8	200	7.38	
<b>DRO &gt;C10-C28*</b>	<b>18.5</b>	10.0	10/06/2022	ND	181	90.7	200	13.9	
EXT DRO >C28-C36	<10.0	10.0	10/06/2022	ND					

Surrogate: 1-Chlorooctane 86.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 103 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- 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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager



**CARDINAL 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**

**BILL TO**

**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 #: Project Owner: DCP Midstream  
 Project Name: State: NM Zip: 88240  
 Project Location: 3540-G-28-27-1-3 LINE Phone #: 575-318-5017  
 Sampler Name: Chris Flores Fax #:   
 FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX							DATE	TIME	Chlorides	TPH 8015 M	BTEX	TPH TX1005	Complete Cations/Anions	TDS	HOLD	RUSH
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE										
H224641	V-1 @ 7'	G	1								10/3/2022	11:35	X	X	X				X	
	" " @ 11'	G	1									11:45	X	X	X				X	
	V-2 @ 2.5'	G	1									11:52	X	X	X				X	
	" " @ 6'	G	1									11:58	X	X	X				X	
	V-3 @ 2'	G	1									12:55	X	X	X				X	
	" " @ 6'	G	1									13:08	X	X	X				X	
	V-4 @ 2'	G	1									13:45	X	X	X				X	
	" " @ 10'	G	1									14:05	X	X	X				X	
	" " @ 12'	G	1									14:08	X	X	X				X	
	V-5 @ 6'	G	1									10/4/2022	10:20	X	X	X				

PLEASE NOTE: Liability and Damages: Customer's safety 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 claims 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: *Chris Flores* Date: 10/5/22  
 Received By: *Juanita* Date: 10/5/22  
 Delivered By: (Circle One)  UPS  Bus  Other: *-3.3e/-3.9e*  
 Sample Condition:  Cool  Intact  
 CHECKED BY: *TF*

Phone Result:  Yes  No Add'l Phone #:   
 Fax Result:  Yes  No Add'l Fax #:   
 REMARKS:   
 email results: knorman@tasman-geo.com;  
 bdennis@tasman-geo.com; cflores@tasman-geo.com  
 alhyman@dcpmidstream.com  
 jhyman@dcpmidstream.com

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

*HG 7052*



**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**

**ANALYSIS REQUEST**

<b>Company Name:</b> Tasman Geosciences	<b>P.O. #:</b>
<b>Project Manager:</b> Kyle Norman	<b>Company:</b> Tasman Geo
<b>Address:</b> 2620 W. Marland Blvd.	<b>Attn:</b> Kyle Norman
<b>City:</b> Hobbs	<b>Address:</b> 2620 W. Marland
<b>Phone #:</b> 575-318-5017	<b>City:</b> Hobbs
<b>Fax #:</b>	<b>State:</b> NM <b>Zip:</b> 88240
<b>Project #:</b>	<b>Project Owner:</b> DCP Midstream
<b>Project Name:</b>	<b>State:</b> NM <b>Zip:</b> 88240
<b>Project Location:</b> 3540-G-28-27-1-3 LINE	<b>Phone #:</b> 575-318-5017
<b>Sampler Name:</b> Chris Flores	<b>Fax #:</b>

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	Chlorides	TPH 8015 M	BTEX	TPH TX1005	Complete Cations/Anions	TDS	HOLD	RUSH
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE										
H724661	V-5 @ 10'	G	1			✓					10/4/22	10:45	X	X	X					X
	V-6 @ 2'	G	1			✓						11:45	X	X	X					X
	V-7 @ 8'	G	1			✓						12:10	X	X	X					X
	V-7 @ 12'	G	1			✓						13:40	X	X	X					X
	V-7 @ 16'	G	1			✓						14:20	X	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. Requests for whether such claim is based upon any of the above stated reasons or otherwise.

**Relinquished By:** [Signature] **Date:** 10/5/22 **Time:** 11:05

**Received By:** [Signature] **Date:** 10/5/22 **Time:** 11:05

**Delivered By:** (Circle One) **UPS** **Bus** **Other** **Sample Condition:**  Intact  Cool  Yes  No

**Checked By:** [Signature] **Initials:** [Signature]

**Phone Result:**  Yes  No **Add'l Phone #:**

**Fax Result:**  Yes  No **Add'l Fax #:**

**REMARKS:**

email results: knorman@tasman-geo.com;  
 bdenis@tasman-geo.com; cfflores@tasman-geo.com  
 alhyman@dcpmidstream.com  
 jhyman@dcpmidstream.com

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

H62052



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

---

October 18, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 10/13/22 14:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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".

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 1 @ 15' (H224838-01)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>1.17</b>	1.00	10/16/2022	ND	2.14	107	2.00	2.36	
<b>Toluene*</b>	<b>23.0</b>	1.00	10/16/2022	ND	2.06	103	2.00	1.51	
<b>Ethylbenzene*</b>	<b>35.0</b>	1.00	10/16/2022	ND	2.04	102	2.00	1.45	
<b>Total Xylenes*</b>	<b>108</b>	3.00	10/16/2022	ND	6.22	104	6.00	2.18	
<b>Total BTEX</b>	<b>168</b>	6.00	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 152 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>128</b>	16.0	10/17/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>2120</b>	50.0	10/17/2022	ND	209	105	200	4.72	
<b>DRO &gt;C10-C28*</b>	<b>5130</b>	50.0	10/17/2022	ND	190	95.0	200	3.29	
<b>EXT DRO &gt;C28-C36</b>	<b>1050</b>	50.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 405 % 45.3-161

Surrogate: 1-Chlorooctadecane 257 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 2 @ 15' (H224838-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>144</b>	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
<b>DRO &gt;C10-C28*</b>	<b>41.7</b>	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 81.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 100 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 1 (H224838-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 80.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 96.7 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 2 (H224838-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>128</b>	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
<b>DRO &gt;C10-C28*</b>	<b>25.6</b>	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 77.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 94.4 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 3 (H224838-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 77.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 91.7 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 4 (H224838-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 74.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 88.9 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 8 @ 8' (H224838-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 73.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 86.1 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 8 @ 10' (H224838-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/17/2022	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 93.7 % 45.3-161

Surrogate: 1-Chlorooctadecane 115 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 8 @ 12' (H224838-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/17/2022	ND	448	112	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 98.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 121 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 8 @ 14' (H224838-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/17/2022	ND	448	112	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 104 % 45.3-161

Surrogate: 1-Chlorooctadecane 128 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 8 @ 16' (H224838-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/17/2022	ND	448	112	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 101 % 45.3-161

Surrogate: 1-Chlorooctadecane 123 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	10/13/2022	Sampling Date:	10/13/2022
Reported:	10/18/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NAPP2218145440 (8-13-2021)	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 9 @ 15' (H224838-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/16/2022	ND	2.14	107	2.00	2.36	
Toluene*	<0.050	0.050	10/16/2022	ND	2.06	103	2.00	1.51	
Ethylbenzene*	<0.050	0.050	10/16/2022	ND	2.04	102	2.00	1.45	
Total Xylenes*	<0.150	0.150	10/16/2022	ND	6.22	104	6.00	2.18	
Total BTEX	<0.300	0.300	10/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/17/2022	ND	448	112	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	10/17/2022	ND	209	105	200	4.72	
DRO >C10-C28*	<10.0	10.0	10/17/2022	ND	190	95.0	200	3.29	
EXT DRO >C28-C36	<10.0	10.0	10/17/2022	ND					

Surrogate: 1-Chlorooctane 83.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* 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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (30) days after completion of the applicable service.

Celey D. Keene

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**

**BILL TO**

**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 #: 575-318-5017  
 Project #: nAPP2218145440 Project Owner: DCP Midstream  
 Project Name:  
 Project Location: 3540 G-28-27-1-3 Line (8.13.2021)  
 Sampler Name: Kyle Norman  
 P.O. #: Company: Tasman Geo  
 Attn: Kyle Norman  
 Address: 2620 W. Marland  
 City: Hobbs State: NM Zip: 88240  
 Phone #: 575-318-5017 Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chlorides	TPH 8015 M	BTEX	Texas TPH	Complete Cations/Anions	TDS	HOLD	RUSH
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :										
H224838	1	FL-1 @ 15'	1	<input checked="" type="checkbox"/>	10/13/22	900	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
	2	FL-2 @ 15'	1	<input checked="" type="checkbox"/>		905	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
	3	W-1	1	<input checked="" type="checkbox"/>		910	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
	4	WX2 KA	1	<input checked="" type="checkbox"/>		905	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
	5	W-3	1	<input checked="" type="checkbox"/>		920	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									
	6	W-4	1	<input checked="" type="checkbox"/>		930	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>									

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: *[Signature]* Date: 10/13/22 Received By: *[Signature]*  
 Relinquished By: *[Signature]* Date: 10/13/22 Received By: *[Signature]*  
 Time: 12:00 Date: 10/13/22  
 Delivered By: (Circle One)  UPS  Bus  Other: *D-8c/H4c*  
 Sampler - UPS - Bus - Other: *D-8c/H4c*  
 Sample Condition:  Yes  No  Yes  No  
 Checked By: *[Signature]*  
 Phone Result:  Yes  No Add'l Phone #:  
 Fax Result:  Yes  No Add'l Fax #:  
 REMARKS:  
 email results: knorman@tasman-geo.com;  
 bdennis@tasman-geo.com; cflores@tasman-geo.com  
 alhyman@dcpmidstream.com  
 jhyman@dcpmidstream.com

† 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**

**BILL TO**

**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 #: nAPP2218145440 Project Owner: DCP Midstream  
 Project Name:   
 Project Location: 3540 G-28-27-1-3 Line (8.13.2021)  
 Sampler Name: Kyle Norman  
 P.O. #:   
 Company: Tasman Geo  
 Attn: Kyle Norman  
 Address: 2620 W. Marland  
 City: Hobbs  
 State: NM Zip: 88240  
 Phone #: 575-318-5017  
 Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	Chlorides	TPH 8015 M	BTEX	Texas TPH	Complete Cations/Anions	TDS	HOLD	RUSH
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :										
H224838																			
7	V-8 @ 8'		9			✓				10/13/22	1100	✓	✓	✓					
8	V-8 @ 10'		5			✓				1115	1115	✓	✓	✓					
9	V-8 @ 12'		5			✓				1120	1120	✓	✓	✓					
10	V-8 @ 14'		5			✓				1125	1125	✓	✓	✓					
11	V-8 @ 16'		5			✓				1130	1130	✓	✓	✓					
12	V-9 @ 15'		1			✓				1135	1135	✓	✓	✓					

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 rendered by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By: *[Signature]* Date: 10/19/22  
 Received By: *[Signature]* Date: 10/19/22  
 Time: 12:00  
 Date: 10/13/22  
 Time:   
 Delivered By: (Circle One)  UPS  Bus  Other: -0.82/-1.42 #13  
 Sample Condition:  Cool  Intact  
 Yes  No  Yes  No   
 CHECKED BY: *[Signature]* (Initials) *[Initials]*  
 Phone Result:  Yes  No Add'l Phone #:   
 Fax Result:  Yes  No Add'l Fax #:   
 REMARKS: email results: knorman@tasman-geo.com; bdennis@tasman-geo.com; cflores@tasman-geo.com alhyman@dcpmidstream.com jhyman@dcpmidstream.com

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



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

---

November 02, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 11/01/22 15:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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".

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:	11/01/2022	Sampling Date:	11/01/2022
Reported:	11/02/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 10 @ 25' (H225139-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/02/2022	ND	1.87	93.7	2.00	0.223	
Toluene*	<0.050	0.050	11/02/2022	ND	2.08	104	2.00	0.103	
Ethylbenzene*	<0.050	0.050	11/02/2022	ND	2.08	104	2.00	1.31	
Total Xylenes*	<0.150	0.150	11/02/2022	ND	6.29	105	6.00	1.08	
Total BTEX	<0.300	0.300	11/02/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<b>128</b>	16.0	11/02/2022	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<b>13.8</b>	10.0	11/02/2022	ND	196	98.1	200	5.10	
DRO >C10-C28*	<b>128</b>	10.0	11/02/2022	ND	197	98.4	200	17.2	
EXT DRO >C28-C36	<10.0	10.0	11/02/2022	ND					

Surrogate: 1-Chlorooctane 81.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 97.3 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/01/2022	Sampling Date:	11/01/2022
Reported:	11/02/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: V - 10 @ 28' (H225139-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/02/2022	ND	1.87	93.7	2.00	0.223	
Toluene*	<0.050	0.050	11/02/2022	ND	2.08	104	2.00	0.103	
Ethylbenzene*	<0.050	0.050	11/02/2022	ND	2.08	104	2.00	1.31	
Total Xylenes*	<0.150	0.150	11/02/2022	ND	6.29	105	6.00	1.08	
Total BTEX	<0.300	0.300	11/02/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/02/2022	ND	400	100	400	3.92	

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	11/02/2022	ND	196	98.1	200	5.10	
DRO >C10-C28*	<10.0	10.0	11/02/2022	ND	197	98.4	200	17.2	
EXT DRO >C28-C36	<10.0	10.0	11/02/2022	ND					

Surrogate: 1-Chlorooctane 93.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager





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

---

October 31, 2022

KYLE NORMAN

TASMAN GEOSCIENCES

6899 PECOS ST. UNIT C

DENVER, CO 80221

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 10/26/22 15:49.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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".

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: 10/26/2022  
 Reported: 10/31/2022  
 Project Name: 3540\_ G - 28 - 27 - 1 - 3 LINE  
 Project Number: (8-13-2021)  
 Project Location: NOT GIVEN

Sampling Date: 10/26/2022  
 Sampling Type: Soil  
 Sampling Condition: Cool & Intact  
 Sample Received By: Shalyn Rodriguez

**Sample ID: FL - 3 @ 20' (H225051-01)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Benzene*</b>	<b>1.20</b>	0.500	10/31/2022	ND	2.00	99.8	2.00	3.00	
<b>Toluene*</b>	<b>20.3</b>	0.500	10/31/2022	ND	2.18	109	2.00	2.32	
<b>Ethylbenzene*</b>	<b>26.0</b>	0.500	10/31/2022	ND	2.16	108	2.00	2.29	
<b>Total Xylenes*</b>	<b>79.7</b>	1.50	10/31/2022	ND	6.44	107	6.00	2.13	
<b>Total BTEX</b>	<b>127</b>	3.00	10/31/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 177 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>128</b>	16.0	10/27/2022	ND	400	100	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>1850</b>	50.0	10/27/2022	ND	179	89.7	200	2.01	
<b>DRO &gt;C10-C28*</b>	<b>3520</b>	50.0	10/27/2022	ND	183	91.7	200	1.95	
<b>EXT DRO &gt;C28-C36</b>	<b>616</b>	50.0	10/27/2022	ND					

Surrogate: 1-Chlorooctane 195 % 45.3-161

Surrogate: 1-Chlorooctadecane 157 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* 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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager





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

---

November 04, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 10/31/22 13:10.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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 "Mike Snyder".

Mike Snyder For 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:	10/31/2022	Sampling Date:	10/28/2022
Reported:	11/04/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: IMPORTED CALICHE (H225116-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/04/2022	ND	1.89	94.6	2.00	2.67		
Toluene*	<0.050	0.050	11/04/2022	ND	2.03	101	2.00	1.76		
Ethylbenzene*	<0.050	0.050	11/04/2022	ND	1.99	99.6	2.00	0.813		
Total Xylenes*	<0.150	0.150	11/04/2022	ND	6.04	101	6.00	0.250		
Total BTEX	<0.300	0.300	11/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/01/2022	ND	400	100	400	3.92		

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	11/02/2022	ND	201	101	200	6.46		
DRO >C10-C28*	<10.0	10.0	11/02/2022	ND	206	103	200	2.02		
EXT DRO >C28-C36	<10.0	10.0	11/02/2022	ND						

Surrogate: 1-Chlorooctane 105 % 45.3-161

Surrogate: 1-Chlorooctadecane 128 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* 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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mike Snyder For 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**

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 #: _____ Project Owner: DCP Midstream Project Name: _____ Project Location: 3540 G-28-27-1-3 Line Leak Sampler Name: Chris Flores FOR LAB USE ONLY		P.O. #: _____ Company: Tasman Geo Attn: Kyle Norman Address: 2620 W. Marland City: Hobbs State: NM Zip: 88240 Phone #: 575-318-5017 Fax #: _____	
		<b>BILL TO</b>	
		<b>ANALYSIS REQUEST</b>	
Lab I.D. <b>H225114</b> Sample I.D. Imported Caliche	(G)RAB OR (C)OMP <input type="checkbox"/> # CONTAINERS 1 MATRIX GROUNDWATER WASTEWATER SOIL <input checked="" type="checkbox"/> OIL SLUDGE OTHER : ACID/BASE: ICE / COOL <input checked="" type="checkbox"/> OTHER :	DATE 10/28/22 TIME 13:45	Chlorides <input checked="" type="checkbox"/> TPH 8015 M <input checked="" type="checkbox"/> BTEX <input checked="" type="checkbox"/> Texas TPH Complete Cations/Anions TDS HOLD RUSH
Relinquished By: <i>[Signature]</i> Date: 10/31/22 Time: 1310	Received By: <i>[Signature]</i> Date: _____ Time: _____	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 #: _____	REMARKS: email results: knorman@tasman-geo.com; bdenis@tasman-geo.com; cflares@tasman-geo.com alhyman@dcpmidstream.com jhyman@dcpmidstream.com
Delivered By: (Circle One) Sampler - UPS - Bus - Other: <i>4.4c / 7.0c</i>	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>	CHECKED BY: <i>[Signature]</i> (Initials) <i>Yes</i>	

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



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

November 11, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 11/10/22 16:42.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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,

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 5 (H225348-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/10/2022	ND	1.95	97.6	2.00	0.742	
Toluene*	<0.050	0.050	11/10/2022	ND	2.06	103	2.00	1.99	
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.01	101	2.00	2.17	
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.17	103	6.00	0.776	
Total BTEX	<0.300	0.300	11/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 94.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 6 (H225348-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/10/2022	ND	1.95	97.6	2.00	0.742	
Toluene*	<0.050	0.050	11/10/2022	ND	2.06	103	2.00	1.99	
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.01	101	2.00	2.17	
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.17	103	6.00	0.776	
Total BTEX	<0.300	0.300	11/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 98.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 112 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 7 (H225348-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/10/2022	ND	1.95	97.6	2.00	0.742	
Toluene*	<0.050	0.050	11/10/2022	ND	2.06	103	2.00	1.99	
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.01	101	2.00	2.17	
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.17	103	6.00	0.776	
Total BTEX	<0.300	0.300	11/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 125 % 45.3-161

Surrogate: 1-Chlorooctadecane 137 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 8 (H225348-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/10/2022	ND	1.95	97.6	2.00	0.742	
Toluene*	<0.050	0.050	11/10/2022	ND	2.06	103	2.00	1.99	
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.01	101	2.00	2.17	
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.17	103	6.00	0.776	
Total BTEX	<0.300	0.300	11/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 89.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.6 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 9 (H225348-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/10/2022	ND	1.95	97.6	2.00	0.742	
Toluene*	<0.050	0.050	11/10/2022	ND	2.06	103	2.00	1.99	
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.01	101	2.00	2.17	
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.17	103	6.00	0.776	
Total BTEX	<0.300	0.300	11/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1140	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 92.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 104 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 10 (H225348-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/10/2022	ND	1.95	97.6	2.00	0.742	
Toluene*	<0.050	0.050	11/10/2022	ND	2.06	103	2.00	1.99	
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.01	101	2.00	2.17	
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.17	103	6.00	0.776	
Total BTEX	<0.300	0.300	11/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 87.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 99.4 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 11 (H225348-07)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/10/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/10/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/10/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/10/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	11/11/2022	ND	432	108	400	3.77		

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	11/11/2022	ND	226	113	200	14.1		
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0		
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND						

Surrogate: 1-Chlorooctane 93.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 105 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 12 (H225348-08)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/11/2022	ND	432	108	400	3.77		

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	11/11/2022	ND	226	113	200	14.1		
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0		
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND						

Surrogate: 1-Chlorooctane 102 % 45.3-161

Surrogate: 1-Chlorooctadecane 114 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 13 (H225348-09)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	11/11/2022	ND	432	108	400	3.77		

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	11/11/2022	ND	226	113	200	14.1		
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0		
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND						

Surrogate: 1-Chlorooctane 96.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 110 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 14 (H225348-10)**

BTEX 8021B		mg/kg		Analyzed By: JH				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
<b>Toluene*</b>	<b>1.58</b>	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
<b>Ethylbenzene*</b>	<b>4.25</b>	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
<b>Total Xylenes*</b>	<b>14.9</b>	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
<b>Total BTEX</b>	<b>20.7</b>	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 306 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>112</b>	16.0	11/11/2022	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>546</b>	10.0	11/11/2022	ND	226	113	200	14.1	
<b>DRO &gt;C10-C28*</b>	<b>1410</b>	10.0	11/11/2022	ND	212	106	200	13.0	
<b>EXT DRO &gt;C28-C36</b>	<b>273</b>	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 133 % 45.3-161

Surrogate: 1-Chlorooctadecane 159 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: WALL - 15 (H225348-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 96.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 108 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 3 @ 15' (H225348-12)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 99.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 113 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 4 @ 2' (H225348-13)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.5 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 98.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 111 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 5 @ 2' (H225348-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/11/2022	ND	432	108	400	3.77	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 98.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 6 @ 10' (H225348-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>16.0</b>	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 95.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 106 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 7 @ 10' (H225348-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 87.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 98.3 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 8 @ 4' (H225348-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/11/2022	ND	226	113	200	14.1	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 96.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 107 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 9 @ 4' (H225348-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>160</b>	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/11/2022	ND	226	113	200	14.1	
<b>DRO &gt;C10-C28*</b>	<b>14.4</b>	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 89.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 10 @ 4' (H225348-19)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 89.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2022	ND	416	104	400	3.92		

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	11/11/2022	ND	226	113	200	14.1		
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	212	106	200	13.0		
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND						

Surrogate: 1-Chlorooctane 92.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 11 @ 4' (H225348-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>32.0</b>	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/11/2022	ND	226	113	200	14.1	
<b>DRO &gt;C10-C28*</b>	<b>15.0</b>	10.0	11/11/2022	ND	212	106	200	13.0	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 76.5 % 45.3-161

Surrogate: 1-Chlorooctadecane 84.6 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 12 @ 4' (H225348-21)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/11/2022	ND	416	104	400	3.92		

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	11/10/2022	ND	203	102	200	1.73		
DRO >C10-C28*	<10.0	10.0	11/10/2022	ND	184	92.2	200	3.06		
EXT DRO >C28-C36	<10.0	10.0	11/10/2022	ND						

Surrogate: 1-Chlorooctane 89.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 101 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 13 @ 4' (H225348-22)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/11/2022	ND	416	104	400	3.92		

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	11/10/2022	ND	203	102	200	1.73		
DRO >C10-C28*	<10.0	10.0	11/10/2022	ND	184	92.2	200	3.06		
EXT DRO >C28-C36	<10.0	10.0	11/10/2022	ND						

Surrogate: 1-Chlorooctane 91.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 14 @ 4' (H225348-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
<b>Ethylbenzene*</b>	<b>0.050</b>	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
<b>Total Xylenes*</b>	<b>0.428</b>	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
<b>Total BTEX</b>	<b>0.478</b>	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>32.0</b>	16.0	11/11/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>GRO C6-C10*</b>	<b>23.3</b>	10.0	11/10/2022	ND	203	102	200	1.73	
<b>DRO &gt;C10-C28*</b>	<b>174</b>	10.0	11/10/2022	ND	184	92.2	200	3.06	
<b>EXT DRO &gt;C28-C36</b>	<b>29.3</b>	10.0	11/10/2022	ND					

Surrogate: 1-Chlorooctane 86.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 102 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 15 @ 4' (H225348-24)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.6 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>48.0</b>	16.0	11/11/2022	ND	416	104	400	3.92		

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	11/10/2022	ND	203	102	200	1.73		
DRO >C10-C28*	<10.0	10.0	11/10/2022	ND	184	92.2	200	3.06		
EXT DRO >C28-C36	<10.0	10.0	11/10/2022	ND						

Surrogate: 1-Chlorooctane 88.2 % 45.3-161

Surrogate: 1-Chlorooctadecane 98.4 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 16 @ 5' (H225348-25)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35	
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/10/2022	ND	203	102	200	1.73	
DRO >C10-C28*	<10.0	10.0	11/10/2022	ND	184	92.2	200	3.06	
EXT DRO >C28-C36	<10.0	10.0	11/10/2022	ND					

Surrogate: 1-Chlorooctane 92.6 % 45.3-161

Surrogate: 1-Chlorooctadecane 103 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 17 @ 5' (H225348-26)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.98	99.0	2.00	3.35		
Toluene*	<0.050	0.050	11/11/2022	ND	2.09	105	2.00	2.24		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	2.03	101	2.00	1.32		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.16	103	6.00	0.654		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>48.0</b>	16.0	11/11/2022	ND	416	104	400	3.92		

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	11/11/2022	ND	208	104	200	1.94		
<b>DRO &gt;C10-C28*</b>	<b>167</b>	10.0	11/11/2022	ND	202	101	200	0.260		
<b>EXT DRO &gt;C28-C36</b>	<b>11.7</b>	10.0	11/11/2022	ND						

Surrogate: 1-Chlorooctane 77.8 % 45.3-161

Surrogate: 1-Chlorooctadecane 84.9 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 18 @ 5' (H225348-27)**

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/11/2022	ND	1.92	95.9	2.00	0.878		
Toluene*	<0.050	0.050	11/11/2022	ND	1.98	99.2	2.00	0.118		
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	1.98	98.8	2.00	1.71		
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.11	102	6.00	0.756		
Total BTEX	<0.300	0.300	11/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	11/11/2022	ND	416	104	400	3.92		

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	11/11/2022	ND	208	104	200	1.94		
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	202	101	200	0.260		
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND						

Surrogate: 1-Chlorooctane 54.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 56.3 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/10/2022	Sampling Date:	11/10/2022
Reported:	11/11/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 19 @ 15' (H225348-28)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/11/2022	ND	1.92	95.9	2.00	0.878	
Toluene*	<0.050	0.050	11/11/2022	ND	1.98	99.2	2.00	0.118	
Ethylbenzene*	<0.050	0.050	11/11/2022	ND	1.98	98.8	2.00	1.71	
Total Xylenes*	<0.150	0.150	11/11/2022	ND	6.11	102	6.00	0.756	
Total BTEX	<0.300	0.300	11/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/11/2022	ND	416	104	400	3.92	

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	11/11/2022	ND	208	104	200	1.94	
DRO >C10-C28*	<10.0	10.0	11/11/2022	ND	202	101	200	0.260	
EXT DRO >C28-C36	<10.0	10.0	11/11/2022	ND					

Surrogate: 1-Chlorooctane 89.4 % 45.3-161

Surrogate: 1-Chlorooctadecane 90.1 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- \*\* 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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

*Celey D. Keene*

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**

<b>Company Name:</b> Tasman Geosciences <b>Project Manager:</b> Kyle Norman <b>Address:</b> 2620 W. Marland Blvd. <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88240 <b>Phone #:</b> 575-318-5017 <b>Fax #:</b> <b>Project #:</b> <b>Project Owner:</b> DCP Midstream <b>Project Name:</b> <b>Project Location:</b> 3540 G-28-27-1-3 Line Leak <b>Sampler Name:</b> Chris Flores		<b>BILL TO</b> <b>P.O. #:</b> <b>Company:</b> Tasman Geo <b>Attn:</b> Kyle Norman <b>Address:</b> 2620 W. Marland <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88240 <b>Phone #:</b> 575-318-5017 <b>Fax #:</b>		<b>ANALYSIS REQUEST</b>									
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	-------------------------	--	--	--	--	--	--	--	--	--

FOR LAB USE ONLY		GIRAB OR (COMP. # CONTAINERS	MATRIX					PRESERV.		SAMPLING		Chlorides	TPH 8015 M	BTEX	Texas TPH	Complete Cations/Anions	TDS	HOLD	RUSH
Lab I.D.	Sample I.D.		GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :								
H225348																			
11	WALL-15	C			✓				✓		11/10/22	10:50	✓	✓	✓				✓
12	FL-3@15'	C			✓				✓			10:10	✓	✓	✓				✓
13	FL-4@2'	C			✓				✓			11:30	✓	✓	✓				✓
14	FL-5@2'	C			✓				✓			11:40	✓	✓	✓				✓
15	FL-6@10'	C			✓				✓			11:50	✓	✓	✓				✓
16	FL-7@10'	C			✓				✓			12:00	✓	✓	✓				✓
17	FL-8@4'	C			✓				✓			12:30	✓	✓	✓				✓
18	FL-9@4'	C			✓				✓			13:10	✓	✓	✓				✓
19	FL-10@4'	C			✓				✓			13:15	✓	✓	✓				✓
20	FL-11@4'	C			✓				✓			13:20	✓	✓	✓				✓

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.

<b>Relinquished By:</b>  <b>Relinquished By:</b>	<b>Date:</b> 11/10/22 <b>Time:</b> 7:42	<b>Received By:</b>  <b>Received By:</b>	<b>Phone Result:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <b>Add'l Phone #:</b> <b>Fax Result:</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <b>Add'l Fax #:</b> <b>REMARKS:</b> email results: knorman@tasman-geo.com; bdennis@tasman-geo.com; cflores@tasman-geo.com alhyman@dcpmidstream.com jhyman@dcpmidstream.com
<b>Delivered By: (Circle One)</b> Sampler - UPS - Bus - Other: 5.1c / 4.5c	<b>Date:</b> 11/10/22 <b>Time:</b>	<b>Sample Condition</b> Cool / Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>CHECKED BY:</b> (Initials) J.A.

† 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		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>																					
Project Manager: Kyle Norman		P.O. #:		Chlorides TPH 8015 M BTEX Texas TPH Complete Cations/Anions TDS HOLD 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 #: Project Owner: DCP Midstream		City: Hobbs																							
Project Name:		State: NM Zip: 88240																							
Project Location: 3540 G-28-27-1-3 Line Leak		Phone #: 575-318-5017																							
Sampler Name: Chris Flores		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											
H225348																									
21	FL-12 @ 4'	C	1			✓				✓			11/10/22	13:30	X	X	X								X
22	FL-13 @ 4'	C	1			✓				✓				13:40	X	X	X								X
23	FL-14 @ 4'	C	1			✓				✓				13:50	X	X	X								X
24	FL-15 @ 4'	C	1			✓				✓				14:00	X	X	X								X
25	FL-16 @ 5'	C	1			✓				✓				14:20	X	X	X								X
26	FL-17 @ 5'	C	1			✓				✓				14:30	X	X	X								X
27	FL-18 @ 5'	C	1			✓				✓				14:40	X	X	X								X
28	FL-19 @ 15'	C	1			✓				✓				14:50	X	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:	Date: 11/10/22	Time: 1642	Received By:	Phone Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Phone #:
Relinquished By:	Date:	Time:	Received By:	Fax Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Add'l Fax #:
Delivered By: (Circle One) Sampler - UPS - Bus - Other: 5.1c/4.5c	#113	Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	CHECKED BY:	REMARKS: email results: knorman@tasman-geo.com; bdennis@tasman-geo.com; cflores@tasman-geo.com alhyman@dcpmidstream.com jhyman@dcpmidstream.com	

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



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

---

November 17, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 11/16/22 14:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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".

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:	11/16/2022	Sampling Date:	11/16/2022
Reported:	11/17/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 14 @ 5' (H225424-01)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2022	ND	1.91	95.5	2.00	5.24	
Toluene*	<0.050	0.050	11/16/2022	ND	1.92	96.2	2.00	4.04	
Ethylbenzene*	<0.050	0.050	11/16/2022	ND	1.88	93.8	2.00	5.84	
Total Xylenes*	<0.150	0.150	11/16/2022	ND	5.70	95.0	6.00	8.82	
Total BTEX	<0.300	0.300	11/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	11/17/2022	ND	416	104	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	11/16/2022	ND	199	99.7	200	1.42	
DRO >C10-C28*	<10.0	10.0	11/16/2022	ND	189	94.5	200	0.757	
EXT DRO >C28-C36	<10.0	10.0	11/16/2022	ND					

Surrogate: 1-Chlorooctane 78.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 85.7 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/16/2022	Sampling Date:	11/16/2022
Reported:	11/17/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 16 (H225424-02)**

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2022	ND	1.91	95.5	2.00	5.24	
Toluene*	<0.050	0.050	11/16/2022	ND	1.92	96.2	2.00	4.04	
Ethylbenzene*	<0.050	0.050	11/16/2022	ND	1.88	93.8	2.00	5.84	
Total Xylenes*	<0.150	0.150	11/16/2022	ND	5.70	95.0	6.00	8.82	
Total BTEX	<0.300	0.300	11/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>208</b>	16.0	11/17/2022	ND	416	104	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	11/16/2022	ND	199	99.7	200	1.42	
<b>DRO &gt;C10-C28*</b>	<b>85.2</b>	10.0	11/16/2022	ND	189	94.5	200	0.757	
<b>EXT DRO &gt;C28-C36</b>	<b>14.4</b>	10.0	11/16/2022	ND					

Surrogate: 1-Chlorooctane 77.1 % 45.3-161

Surrogate: 1-Chlorooctadecane 92.4 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/16/2022	Sampling Date:	11/16/2022
Reported:	11/17/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: FL - 1 @ 26' (H225424-03)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2022	ND	1.81	90.7	2.00	14.4	
Toluene*	<0.050	0.050	11/16/2022	ND	1.92	96.1	2.00	12.7	
Ethylbenzene*	<0.050	0.050	11/16/2022	ND	1.89	94.6	2.00	10.8	
Total Xylenes*	<0.150	0.150	11/16/2022	ND	5.83	97.2	6.00	9.47	
Total BTEX	<0.300	0.300	11/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<b>144</b>	16.0	11/17/2022	ND	416	104	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	11/16/2022	ND	199	99.7	200	1.42	
DRO >C10-C28*	<10.0	10.0	11/16/2022	ND	189	94.5	200	0.757	
EXT DRO >C28-C36	<10.0	10.0	11/16/2022	ND					

Surrogate: 1-Chlorooctane 80.9 % 45.3-161

Surrogate: 1-Chlorooctadecane 88.0 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/16/2022	Sampling Date:	11/16/2022
Reported:	11/17/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 14A (H225424-04)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/16/2022	ND	1.81	90.7	2.00	14.4		
Toluene*	<0.050	0.050	11/16/2022	ND	1.92	96.1	2.00	12.7		
Ethylbenzene*	<0.050	0.050	11/16/2022	ND	1.89	94.6	2.00	10.8		
Total Xylenes*	<0.150	0.150	11/16/2022	ND	5.83	97.2	6.00	9.47		
Total BTEX	<0.300	0.300	11/16/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	11/17/2022	ND	416	104	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	11/17/2022	ND	199	99.7	200	1.42		
DRO >C10-C28*	<10.0	10.0	11/17/2022	ND	189	94.5	200	0.757		
EXT DRO >C28-C36	<10.0	10.0	11/17/2022	ND						

Surrogate: 1-Chlorooctane 81.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 87.1 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/16/2022	Sampling Date:	11/16/2022
Reported:	11/17/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 17 @ 20-26' (H225424-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2022	ND	1.81	90.7	2.00	14.4	
Toluene*	<0.050	0.050	11/16/2022	ND	1.92	96.1	2.00	12.7	
Ethylbenzene*	<0.050	0.050	11/16/2022	ND	1.89	94.6	2.00	10.8	
Total Xylenes*	<0.150	0.150	11/16/2022	ND	5.83	97.2	6.00	9.47	
Total BTEX	<0.300	0.300	11/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/17/2022	ND	416	104	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	11/17/2022	ND	199	99.7	200	1.42	
DRO >C10-C28*	<10.0	10.0	11/17/2022	ND	189	94.5	200	0.757	
EXT DRO >C28-C36	<10.0	10.0	11/17/2022	ND					

Surrogate: 1-Chlorooctane 87.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 95.2 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

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:	11/16/2022	Sampling Date:	11/16/2022
Reported:	11/17/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

**Sample ID: W - 9A (H225424-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/16/2022	ND	1.81	90.7	2.00	14.4	
Toluene*	<0.050	0.050	11/16/2022	ND	1.92	96.1	2.00	12.7	
Ethylbenzene*	<0.050	0.050	11/16/2022	ND	1.89	94.6	2.00	10.8	
Total Xylenes*	<0.150	0.150	11/16/2022	ND	5.83	97.2	6.00	9.47	
Total BTEX	<0.300	0.300	11/16/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	11/17/2022	ND	416	104	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	11/17/2022	ND	199	99.7	200	1.42	
DRO >C10-C28*	<10.0	10.0	11/17/2022	ND	189	94.5	200	0.757	
EXT DRO >C28-C36	<10.0	10.0	11/17/2022	ND					

Surrogate: 1-Chlorooctane 69.0 % 45.3-161

Surrogate: 1-Chlorooctadecane 73.4 % 46.3-178

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- QR-04 The RPD for the BS/BSD was outside of historical limits.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
\*\* 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

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene

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**

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 #: _____ Project Owner: DCP Midstream Project Name: 3540_G-28-27-1-3 Line Leak Project Location: _____ Sampler Name: Chris Flores FOR LAB USE ONLY		P.O. #: _____ Company: Tasman Geo Attn: Kyle Norman Address: 2620 W. Marland City: Hobbs State: NM Zip: 88240 Phone #: 575-318-5017 Fax #: _____												
<b>BILL TO</b>														
<b>ANALYSIS REQUEST</b>														
Lab I.D.	Sample I.D.	MATRIX	PRESERV	SAMPLING	DATE	TIME	Chlorides	TPH 8015 M	BTEX	Texas TPH	Complete Cations/Anions	TDS	HOLD	RUSH
H225424	FL-14 @ 5'	(G)RAB OR (C)OMP			11/16/22	09:50	✓	✓	✓	✓			✓	
	W-16	# CONTAINERS	GROUNDWATER	WASTEWATER	11/16/22	10:20	✓	✓	✓	✓			✓	
	FL-1 @ 26'		SOIL	OIL	11/16/22	10:40	✓	✓	✓	✓			✓	
	W-14A		SLUDGE	OTHER :	11/16/22	11:00	✓	✓	✓	✓			✓	
	W-17 @ 20'-26'		ACID/BASE:	ICE / COOL	11/16/22	11:20	✓	✓	✓	✓			✓	
	W-9A		OTHER :	OTHER :	11/16/22	11:40	✓	✓	✓	✓			✓	

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: \_\_\_\_\_ Date: 1/15/22  
 Received By: *Jamara White* Date: 7/30  
 Delivered By: (Circle One) #113  
 Sampler - UPS - Bus - Other: 1.9c/1.3c  
 Sample Condition: Cool  Intact   
 CHECKED BY: (Initials) *AD*  
 Phone Result:  Yes  No Add'l Phone #: \_\_\_\_\_  
 Fax Result:  Yes  No Add'l Fax #: \_\_\_\_\_  
 REMARKS:  
 email results: knorman@tasman-geo.com;  
 bdennis@tasman-geo.com; cflores@tasman-geo.com  
 alhyman@dcpmidstream.com  
 jhyman@dcpmidstream.com

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



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

---

November 21, 2022

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

RE: 3540\_ G - 28 - 27 - 1 - 3 LINE

Enclosed are the results of analyses for samples received by the laboratory on 11/18/22 13:58.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. 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](http://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 "Mike Snyder". The signature is fluid and cursive, with the first name "Mike" being more prominent than the last name "Snyder".

Mike Snyder For 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:	11/18/2022	Sampling Date:	11/18/2022
Reported:	11/21/2022	Sampling Type:	Soil
Project Name:	3540_ G - 28 - 27 - 1 - 3 LINE	Sampling Condition:	Cool & Intact
Project Number:	4952	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

**Sample ID: WALL - 18 (H225462-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/19/2022	ND	2.04	102	2.00	11.0	
Toluene*	<0.050	0.050	11/19/2022	ND	2.16	108	2.00	10.7	
Ethylbenzene*	<0.050	0.050	11/19/2022	ND	2.11	106	2.00	9.94	
Total Xylenes*	<0.150	0.150	11/19/2022	ND	6.40	107	6.00	9.15	
Total BTEX	<0.300	0.300	11/19/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	11/21/2022	ND	432	108	400	3.77	

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	11/19/2022	ND	189	94.4	200	1.33	
DRO >C10-C28*	<10.0	10.0	11/19/2022	ND	196	97.9	200	3.50	
EXT DRO >C28-C36	<10.0	10.0	11/19/2022	ND					

Surrogate: 1-Chlorooctane 86.3 % 45.3-161

Surrogate: 1-Chlorooctadecane 88.1 % 46.3-178

Cardinal Laboratories

\* = Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Mike Snyder For 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

---

Cardinal Laboratories

\*=Accredited Analyte

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 client for 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 thirty (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 the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

A handwritten signature in black ink, appearing to read "Mike Snyder".

---

Mike Snyder For Celey D. Keene, Lab Director/Quality Manager



## **Appendix D – Manifests**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 00005454 57



**WASTE MANIFEST**

Shipping Point	Ship to Location: <u>South Monument</u>
Line Number: <u>3540-G-28-27-1-3 Line</u> <u>(8/13/2021)</u>	Shipping Date: <u>10/5/2022</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12 yds</u>	Contaminated Soil	<u>48 yds</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter:	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: <u>10/5/2022</u>
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 000545457



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-6-28-27-1-3 Line 8-13-21	South Monument
	Shipping Date: 10-5-22

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>JTS Tracking</i>	Driver: <i>JESUS Szpulveda</i>	Driver: <i>Jesus Szpulveda</i>	Date: <i>10-5-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-07-28-27-1-3 Line (8-13-21)	Southwest Monument
	Shipping Date: 10/05/22

Quantity	Size	Description of Waste	Weight or Volume
1	12 yds	Contaminated Soil	18.4 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: Janice Hyman	Date:
Transporter: DS Trucks	Driver: Ceanel	Driver:	Date: 10/05/22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575)390-7996 CELL (575)390-3665 CELL (575)397-6109 WORK

LEASE OPERATOR

ORIGINATING LOCATION

Tasmem DCP

LEASE 5810-(7-28-27-1-3 Line 8/13/21

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

DJ Trucks Services

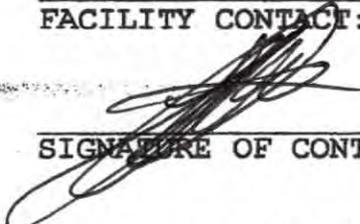
DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

168 YDS

FACILITY CONTACT:



SIGNATURE OF CONTACT

10/05/22  
DATE

CELL NUMBER MATERIAL PLACED IN: \_\_\_\_\_

NAME OF TRANSPORTER (DRIVER):

Leonel U. Coera Ortiz  
SIGNATURE OF DRIVER

10/05/22  
DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-6-28-27-1-3 Line  
 PO#: \_\_\_\_\_ (8/13/21)



**WASTE MANIFEST**

Shipping Point  Line Number: 3540-6-28-27-1-3 Line (8/13/21)	Ship to Location:  Southwest Monument
	Shipping Date: 10/09/22

Quantity	Size	Description of Waste	Weight or Volume
1	12yds	Contaminated Soil	18yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Trucks Services</i>	Driver: <i>Leonel U. Loera Ortiz</i>	Driver:	Date: 10/09/22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: ~~3540-6-28-27-1-3~~



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument</i>
Line Number: <i>3540-6-28-27-1-3</i> <i>Line (8/13/2021)</i>	Shipping Date: <i>10/4/2022</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12 yds</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Truck Services</i>	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: <i>10/4/2022</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-6-28-27-1-3 Line  
 PO#: \_\_\_\_\_



Shipping Point	Ship to Location:
Line Number:	<u>SOUTH MONUMENT</u>
<u>3540-6-28-27-1-3 Line</u>	Shipping Date:
	<u>10/4/22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	Contaminated Soil	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>566</u> <u>DJ</u> <u>TRUCK-SERVICES</u>	Driver: <u>JUAN TRILLO</u>	Driver: <u>JUAN TRILLO</u>	Date: <u>10/4/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

*Handwritten initials/signature*

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000 54567



Shipping Point	Ship to Location:
Line Number: <u>3540-G-28-27-1-3</u> <u>LINE 8-13-21</u>	<u>SOUTH MOUNTAIN</u>
	Shipping Date: <u>10-4-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	Contaminated Soil	<del>10-4-22</del> <u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JTS TRUCKING</u>	Driver: <u>JESUS SEPULVEDA</u>	Driver: <i>Jesus Sepulveda</i>	Date: <u>10-4-22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

Tasman / DCP

ORIGINATING LOCATION

LEASE 3540-G-28-27-1-3 Line (9/13/21)  
S R T

TRANSPORTER NAME & ADDRESS

DJ Trucks Services

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

16  
192 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

10/07/22  
DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

Leonel Ortiz

10/07/22  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument</i>
Line Number: <i>3540-6-28-27-1-3 Line (8/13/2021)</i>	Shipping Date: <i>10/7/2022</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12 yds</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>364</i> <b>DJ Truck Services</b>	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: <i>10/7/2022</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-E-28-27-1-3 line  
 PO#: \_\_\_\_\_



Shipping Point	Ship to Location:
Line Number:	<u>SOUTH WEST MONUMENT</u>
<u>3540-E-28-27-1-3 line</u>	Shipping Date: <u>10/7/22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	Contaminated Soil	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>S66</u> <u>DS</u> <u>TRUCK SERVICES</u>	Driver: <u>JUAN TRILLO</u>	Driver: <u>JUAN TRILLO</u>	Date: <u>10/7/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000545457



Shipping Point  <u>3540-G-28-27-1-3 Line 8-13-21</u> Line Number:	Ship to Location:  <u>SOUTH MONUMENT</u>
	Shipping Date:  <u>10-7-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	Contaminated Soil	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JTS Tracking</u>	Driver: <u>Josias Sepulveda</u>	Driver: <i>Josias Sepulveda</i>	Date: <u>10-7-22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point <i>3540-G-28-27-1-3 Line</i> Line Number: <i>41-20</i>	Ship to Location: <i>South Monument</i>
	Shipping Date: <i>10-7-22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>2</i>	<i>12</i>	Contaminated Soil	<i>24</i>

**Shipping Instructions:** Please use PO# 0000545457 Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Truck</i>	Driver: <i>Leonel Ortiz</i>	Driver: <i>Leonel Ortiz</i>	Date: <i>10-7-22</i>
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

*Tasman*

ORIGINATING LOCATION

LEASE 510-6-28-27-1-3 Line  
S R T (8/13/21)

TRANSPORTER NAME & ADDRESS

*DJ Trucks Services*

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

*14*

100 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

*[Signature]*

10/07/22  
DATE

CELL NUMBER MATERIAL PLACED IN:

*Level U. Coon Circle*  
NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

*[Signature]*

10/07/22  
DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



Shipping Point	Ship to Location: <u>South Monument Land Farm</u>
Line Number: <u>3540-6-28-27-1-3</u> <u>line 8/13/21</u>	Shipping Date:

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12yd</u>	<u>Contaminated Soil</u>	<u>48yd</u>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: <u>Janice Hyman</u> 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <u>Janice Hyman</u>	Date:
Transporter: <u>All Terrain Trucking</u>	Driver: <u>Sergio Ferris</u>	Driver: <u>Sergio Ferris</u>	Date: <u>10-6-22</u>
Contact information: <u>Kyle Norman</u>	Phone: <u>575-318-5017</u>	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ /2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: ~~0000395157~~



Shipping Point  3540-6-28-27-1-3 LINE Line Number: 8-13-21	Ship to Location:  SOUTH MOUNTAIN
	Shipping Date: 10-6-22

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>JTS Trucking</i>	Driver: <i>Jesus Sepulveda</i>	Driver: <i>Jesus Sepulveda</i>	Date: <i>10-6-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-E-28-27-1-3  
 PO#: \_\_\_\_\_



Shipping Point	Ship to Location:
Line Number:	<u>SOUTH WEST monument</u>
<u>3540-E-28-27-1-3 Line</u>	Shipping Date: <u>10/6/22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>566</u> <u>DJ</u> <u>Truck Services</u>	Driver: <u>JUAN TRILLO</u>	Driver: <u>JUAN TRILLO</u>	Date: <u>10/6/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ / 2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <b>South Monument</b>
Line Number: <b>3540-6-28-27-1-3 line (8/13/2021)</b>	Shipping Date: <b>10/6/2022</b>

Quantity	Size	Description of Waste	Weight or Volume
<b>4</b>	<b>17 yds</b>	Contaminated Soil	<b>48 yds</b>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <b>364 DJ Truck Services</b>	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: <b>10/6/2022</b>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ /2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: <del>351</del> Southwest Monument	3510-07-28-27-1-3 Line (8/13/21)
	Shipping Date: 10/06/21

Quantity	Size	Description of Waste	Weight or Volume
9	12 yd	Contaminated Soil	48 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: DJ Trucks	Driver: <i>Leonel U. Lopez Ortiz</i>	Driver:	Date: 10/06/21
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575)390-7996 CELL (575)390-3665 CELL (575)397-6109 WORK

LEASE OPERATOR

ORIGINATING LOCATION

Tasman

LEASE 3510-G-28-27-1-3 line  
S R T (8/13/21)

TRANSPORTER NAME & ADDRESS

DJ Trucks Services

DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

20  
240 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

10/06/22  
DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

10/06/22  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  <i>Line Number:</i>  3540-G-28-27-1-3	Ship to Location:  <i>South Monument</i> Shipping Date:
-------------------------------------------------------------------	------------------------------------------------------------------

Quantity	Size	Description of Waste	Weight or Volume
		Contaminated Soil	
2	12yd		24

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Truck Services</i> <i>DJ Transpo</i>	Driver: <i>Sergio Diaz</i>	Driver: <i>S.D.</i>	Date: <i>10/6/2022</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument</i>
Line Number: <i>3540-6-28-27-1-3 Line (8/13/2021)</i>	Shipping Date: <i>10/10/2022</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12 yds</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DT 264 Truck Service</i>	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: <i>10/10/2022</i>
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-E-28-27-1-3 Line  
 PO#: \_\_\_\_\_

Shipping Point  <i>Line Number:</i>  <u>3540-E-28-27-1-3 Line</u>	Ship to Location:  <u>SOUTH WEST <del>WASTE</del> MONUMENT</u>
	Shipping Date:

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>		Contaminated Soil	<u>48</u>

**Shipping Instructions:** Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>S66</u> <u>DJ TRUCK SERVICES</u>	Driver: <u>JUAN TRILLO</u>	Driver: <u>JUAN TRILLO</u>	Date: <u>10/10/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 00005457



**WASTE MANIFEST**

Shipping Point <u>3540-G-28-27-1-3 Line</u> Line Number: <u>8-13-21</u>	Ship to Location: <u>SOUTH MONUMENT</u>
	Shipping Date:

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	Contaminated Soil	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JTS TRUCKING</u>	Driver: <u>Jesus Sepulveda</u>	Driver: <i>Jesus Sepulveda</i>	Date: <u>10-10-22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

TASMAN, DCP

ORIGINATING LOCATION

LEASE 3540-G-20-27-1-3 Line

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

DJ TRUCK SERVICES

TRANSPORTER NAME & ADDRESS

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

14  
168 YDS

FACILITY CONTACT:

JUAN TRILLO  
SIGNATURE OF CONTACT

10/10/22  
DATE

CELL NUMBER MATERIAL PLACED IN: \_\_\_\_\_

NAME OF TRANSPORTER (DRIVER):

JUAN TRILLO  
SIGNATURE OF DRIVER

10/10/22  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <b>South Monument</b>
Line Number: <b>3540-6-28-27-1-3-Line (8/18/2021)</b>	Shipping Date: <b>10/11/2022</b>

Quantity	Size	Description of Waste	Weight or Volume
<b>4</b>	<b>12 yds</b>	Contaminated Soil	<b>48 yds</b>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <b>OJ Truck Service 364</b>	Driver: <i>Gabriela Chauca</i>	Driver: <i>Gabriela Chauca</i>	Date: <b>10/11/2022</b>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-G-28-27-1-3 Line  
 PO#: \_\_\_\_\_

Shipping Point  <i>Line Number:</i>  <u>3540-G-28-27-1-3 Line</u>	Ship to Location:  <u>SOUTH WEST MONUMENT</u>  Shipping Date:  <u>10/11/22</u>
-------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>S6C</u> <u>DS</u> <u>TRUCK SERVICES</u>	Driver: <u>JUAN TRILLO</u>	Driver: <u>JUAN TRILLO</u>	Date: <u>10/11/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000545757



**WASTE MANIFEST**

Shipping Point  <u>3540-6-28-27-1-3 Line</u> Line Number:  <u>8-13-21</u>	Ship to Location:  <u>SOUTH MONUMENT</u>
	Shipping Date:  <u>10-11-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	Contaminated Soil	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>STS TRUCKING</u>	Driver: <u>Jesus Sepulveda</u>	Driver: <i>Jesus Sepulveda</i>	Date: <u>10-11-22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

# dcp Midstream

## WASTE MANIFEST

Shipping Point  Line Number: 3540-G-28-27-1-3 line	Ship to Location: South Monument Land Farm  Shipping Date: 10-11-22
-------------------------------------------------------------	---------------------------------------------------------------------------------

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48 yd

**Shipping Instructions:** Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Flores</i>	Driver: <i>Sergio Flores</i>	Date: 10-11-22
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ / 2020 22

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575)390-7996 CELL (575)390-3665 CELL (575)397-6109 WORK

LEASE OPERATOR

TASMAN, DCP

ORIGINATING LOCATION

LEASE 3540-G-28-27-1-3 Line

DS TRUCK SERVICES

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

16  
192 YDS

FACILITY CONTACT:

JUAN TRILLO

SIGNATURE OF CONTACT

10/11/22

DATE

CELL NUMBER MATERIAL PLACED IN: \_\_\_\_\_

NAME OF TRANSPORTER (DRIVER):

JUAN TRILLO

SIGNATURE OF DRIVER

10/11/22

DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: South Monument
Line Number: 3540-6-28-27-1-3 Line (8/13/2021)	Shipping Date: 10/12/2022

Quantity	Size	Description of Waste	Weight or Volume
4	17 yds	Contaminated Soil	48 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <sup>364</sup> DJ Truck Services	Driver: <i>Gabriela Chavira</i>	Driver: <i>Gabriela Chavira</i>	Date: 10/12/2022
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: 3540-G-28-27-1-3 Line  
 PO#: \_\_\_\_\_

Shipping Point <u>DCP</u>  Line Number:  <u>3540-G-28-27-1-3 Line</u>	Ship to Location:  <u>SOUTH WEST MONUMENT</u>  Shipping Date:  <u>10/12/22</u>
--------------------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>48</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>SGC</u> <u>DJ</u> <u>TRUCK SERVICES</u>	Driver: <u>JUAN TRIHO</u>	Driver: <u>JUAN TRIHO</u>	Date: <u>10/12/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



Shipping Point  Line Number: 3540-6-28-27-1-3 Line (8/13/21)	Ship to Location:  South West Monument
	Shipping Date:  10/12/22

Quantity	Size	Description of Waste	Weight or Volume
3	12yds	Contaminated Soil	36 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: DJ Trucks Services	Driver: Leonel U. Loera Ortiz	Driver: LULO	Date: 10/12/22
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000545457



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: <u>3540-G-28-27-1-3-Line</u> <u>8-13-21</u>	<u>SOUTH MONUMENT</u>
	Shipping Date: <u>8-12-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>3</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>36</u>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JTS Trucking</u>	Driver: <u>Jesus Sepulveda</u>	Driver: <i>Jesus Sepulveda</i>	Date: <u>8-12-21</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-G-28-27-1-3 line	South Monument Land Farm
	Shipping Date: 10-12-22

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48 yds

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: All Terrain Trucking	Driver: <i>Sergio Fierro</i>	Driver: <i>Sergio Fierro</i>	Date: 10-12-22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

ORIGINATING LOCATION

Tasman

LEASE 3510-G-28-27-1-3 Line (8/10/1)

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

DJ Trucks Services

19

DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

212 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

10/12/22  
DATE

CELL NUMBER MATERIAL PLACED IN:

Level 1/2 Area 01122  
NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

10/12/22  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <b>South Monument</b>
Line Number: <b>3540-6-28-27-1-3 Line (8/13/2021)</b>	Shipping Date: <b>10/13/2022</b>

Quantity	Size	Description of Waste	Weight or Volume
<b>4</b>	<b>12 yds</b>	Contaminated Soil	<b>48 yds</b>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <del>_____</del> <b>DJ Truck Service</b>	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: <b>10/13/2022</b>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  Line Number: 3540-6-28-27-1-3 Line (8/13/21)	Ship to Location: SouthWest Management
	Shipping Date: 10/13/22

Quantity	Size	Description of Waste	Weight or Volume
4	12 yds	Contaminated Soil	98 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <b>DJ Trucks Services</b>	Driver: <i>Leonel U. Coera Ortiz</i>	Driver: <b>LULC</b>	Date: <i>10/18/22</i>
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

Shipping Point	Ship to Location: <i>South Monument Land Farm</i>
Line Number: <i>3540-G-28-27-1-3 line</i>	Shipping Date: <i>10-13-22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>2</i>	<i>12</i>	<i>Contaminated Soil</i>	<i>24 yd</i>

Shipping Instructions: Please use PO#            Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Fiesco</i>	Driver: <i>Sergio Fiesco</i>	Date: <i>10-13-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

Tasman

ORIGINATING LOCATION

LEASE 3590 - G-28-22-1-3 Line  
(8/13/21)

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

PS Trucks Services

LO

DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

102 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

10/13/21  
DATE

CELL NUMBER MATERIAL PLACED IN: \_\_\_\_\_

NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

10/13/21  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are; generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

Manifest # \_\_\_\_\_

# SOUTH MONUMENT SURFACE WASTE FACILITY

## LANDFARM - DIRT SALES

(575)390-7996 CELL (575)390-3665 CELL (575)397-6109 WORK

LEASE OPERATOR

*DCP*

ORIGINATING LOCATION

*3540-6-28-27-1 3 Line*

LEASE *(8/13/2021)*

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

*Tasman  
DJ Truck Services*

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

*11*  
*132* YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

*Gabriel Chavez*  
SIGNATURE OF DRIVER

*10/24/2022*  
DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are; generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: South Monument
Line Number: 3540-6-28-27-1-3 Line (8/13/2021)	Shipping Date: 10/24/2022

Quantity	Size	Description of Waste	Weight or Volume
4	12 yds	Contaminated Soil	48 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: 364 DJ Truck Services	Driver: <i>Gabriela Chavez</i>	Driver: <i>Gabriela Chavez</i>	Date: 10/24/2022
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument Land Farm</i>
Line Number: <i>3540 G-28-27-1-3</i>	Shipping Date: <i>10-24-22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>3</i>	<i>12</i>	Contaminated Soil	<i>36 yds</i>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Fierro</i>	Driver: <i>Sergio Fierro</i>	Date: <i>10-24-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

Shipping Point  3540-G-28-27-1-3 LINE Line Number: 8-13-21	Ship to Location: SOUTH MONUMENT
	Shipping Date: 10-24-22

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>JTS Trucking</i>	Driver: <i>Jesus Sepulveda</i>	Driver: <i>Jesus Sepulveda</i>	Date: 10-24-22
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

DCP

ORIGINATING LOCATION

3540-6-27-1 3Ling

LEASE 18/13/2021

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

Tasman

DJ Truck Services

13

DESCRIPTION OF WASTE

QUANTITY

1500

YDS

Non-Hazardous Hydrocarbons

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

Gabriela Chavira

10/25/2022

SIGNATURE OF DRIVER

DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are; generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-6-28-27-1 32line (8-13-2021)	SOUTH MONUMENT
	Shipping Date:

Quantity	Size	Description of Waste	Weight or Volume
1	12	Contaminated Soil	12

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ TRUCK</i>	Driver: <i>Ricardo</i>	Driver:	Date: <i>10-25-22</i>
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument</i>
Line Number: <i>3540-6-28-27-1 3 Line (8/13/2021)</i>	Shipping Date: <i>10/25/2022</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12 yds</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>364</i> <i>DJ Truck</i> <i>Souia</i>	Driver: <i>Gabriela</i> <i>Chavira</i>	Driver: <i>Gabriela</i> <i>Chavira</i>	Date: <i>10/25/2022</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument Land Farm</i>
Line Number: <i>3540 G-28-27-1-3</i>	Shipping Date: <i>10-25-22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Please use PO#            Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Flores</i>	Driver: <i>Sergio Flores</i>	Date: <i>10-25-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



Shipping Point	Ship to Location: <u>South Monument</u>
Line Number: <u>3540 G-28-27-1-3</u>	Shipping Date: <u>10/25/22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>48 yd</u>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>All Terrain Trucking</u>	Driver: <u>Edgardo Quinones</u>	Driver: 	Date: <u>10/25/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575)390-7996 CELL (575)390-3665 CELL (575)397-6109 WORK

LEASE OPERATOR

DCP

ORIGINATING LOCATION

LEASE 3540-6-28-27-13 Line  
(8/13/2021)

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

Tasman  
DJ Truck Services

11

DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

132 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

Gabriela Chauina  
SIGNATURE OF DRIVER

10/26/2022  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: South Monument
Line Number: 3540-6-28-27-1 3 Line 18/13/2021	Shipping Date: 10/26/2022

Quantity	Size	Description of Waste	Weight or Volume
4	12 yds	Contaminated Soil	48 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: Janice Hyman	Date:
Transporter: 364 DJ Truck Services	Driver: Gabriela Chavira	Driver: Gabriela Chavira	Date: 10/26/2022
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

Shipping Point	Ship to Location: <u>South Monument</u>
Line Number: <u>3540 G-28 -27-1-3</u>	Shipping Date: <u>10/26/22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>48 yd</u>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>All Terrain Trucking</u>	Driver: <u>Edgardo Quirones</u>	Driver: 	Date: <u>10/26/22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ /2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <u>South Monument Land Farm</u>
Line Number: <u>3540 G-28-27-1-3</u>	Shipping Date: <u>10-26-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>3</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>36 yds</u>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>All Terrain Trucking</u>	Driver: <u>Sergio Fierro</u>	Driver: <i>Sergio Fierro</i>	Date: <u>10-26-22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

Shipping Point	Ship to Location:
Line Number: 3510-07-28-27-1-3 Line (8/12/21)	Southwest Monument
	Shipping Date: 10/27/22

Quantity	Size	Description of Waste	Weight or Volume
1	12yd	Contaminated Soil	18yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>ISS Trucks Services</i>	Driver: <i>Leonel V. Ciera Ortiz</i>	Driver: <i>LULO</i>	Date: <i>10/27/22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument Land Farm</i>
Line Number: <i>3540 G-28-27-1-3</i>	Shipping Date: <i>10-27-22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Please use PO#      Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Fierro</i>	Driver: <i>Sergio Fierro</i>	Date: <i>10-27-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point 3540-G-28-27-1-3 LINE Line Number: 8-13-21	Ship to Location: South Monument
	Shipping Date:

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: JTS TRUCKING	Driver: Jesus Sepulveda	Driver: <i>Jesus Sepulveda</i>	Date: 10-27-22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location: <i>South Monument</i>
Line Number: <i>3540-6-28-27-1 3<sup>rd</sup> Line</i> <i>(8/13/2021)</i>	Shipping Date: <i>10/27/2022</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>4</i>	<i>12 yds</i>	Contaminated Soil	<i>48 yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>304</i> <b>DJ Truck Services</b>	Driver: <i>304</i> <i>Gabriela Chavez</i>	Driver: <i>304</i> <i>Gabriela Chavez</i>	Date: <i>10/27/2022</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

*DEP*

ORIGINATING LOCATION

LEASE 59067-2827-1-3 Line  
(8/12/21)  
S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

*Tasman / DJ Trucks Services*

DESCRIPTION OF WASTE

QUANTITY

Non-Hazardous Hydrocarbons

16  
192 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

*Leanel O. Cozva Ortiz*  
NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

10/27/22  
DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  Line Number: G-28-27-1-3 Line Leak	Ship to Location: Leahold South Monument Landfarm Shipping Date: 11/11/22
-------------------------------------------------------------	---------------------------------------------------------------------------------------

Quantity	Size	Description of Waste	Weight or Volume
5	12yd	Contaminated Soil	60 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: DS Truck Services	Driver: <i>Carlos Martinez</i>	Driver: <i>C. Martinez</i>	Date: 11/11/22
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  <i>2940628-27-1-3 LINE</i> <i>Line Number:</i>  <i>8-13-21</i>	Ship to Location:  <i>South Monument</i>
	Shipping Date:

Quantity	Size	Description of Waste	Weight or Volume
<i>5</i>	<i>12</i>	Contaminated Soil	<i>60</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>JTS TRUDEN</i>	Driver: <i>Jose Sepulveda</i>	Driver: <i>Jose Sepulveda</i>	Date: <i>11-16-21</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

Shipping Point	Ship to Location: <i>Sath Monument Land Farm</i>
Line Number: <i>3540 G-28-27-1-3</i>	Shipping Date: <i>11-11-22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>5</i>	<i>12yd</i>	<i>Contaminated Soil</i>	<i>60 yds</i>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking LLC</i>	Driver: <i>Sergio Fierro</i>	Driver: <i>Sergio Fierro</i>	Date: <i>11-11-22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5



**WASTE MANIFEST**

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

Shipping Point	Ship to Location: <i>South Monument</i>
Line Number: <i>3540-6-28-27-1 3Line (8/13/2021)</i>	Shipping Date: <i>11/11/2022</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>5</i>	<i>17 yds</i>	Contaminated Soil	<i>60 yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>364 DJ Truck Services</i>	Driver: <i>Gabriela Charita</i>	Driver: <i>Gabriela Charita</i>	Date: <i>11/11/2022</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point <del>SOUTH WEST MONUMENT</del> Line Number:	Ship to Location: SOUTH WEST MONUMENT
3540 G 2E-27-1-3 Line back	Shipping Date: 11-11-22

Quantity	Size	Description of Waste	Weight or Volume
5	12 bags	Contaminated Soil	48 lbs 60yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter:	Driver:	Driver:	Date:
<del>DJ Truck Services</del>	<del>Ulises</del>	<del>Ulises</del>	11-11-22
Contact information:	Phone:	Phone:	
Kyle Norman	575-318-5017		
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

*DCP*

ORIGINATING LOCATION

LEASE *3540 6-28-27-1-3*

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

*Tasman  
DJ Trucks Services*

*25*

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

*300* YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

*Gabriela Chauva*

*11/11/2022*

SIGNATURE OF DRIVER

DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  Line Number: 3540 G-28-27-1-3	Ship to Location: South Monument Landfarm
	Shipping Date: 11/17/22

Quantity	Size	Description of Waste	Weight or Volume
3	12 yd	Contaminated Soil	36 yds total

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: DS Truck Services	Driver: <i>Carlos Martinez</i>	Driver: <i>C. Martinez</i>	Date: 11/17/22
Contact information:  Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_

# dcp Midstream

## WASTE MANIFEST

Shipping Point  Line Number: <u>3540 G-28-27-1-3</u>	Ship to Location: <u>South Monument Land Farm</u>
	Shipping Date: <u>11-17-22</u>

Quantity	Size	Description of Waste	Weight or Volume
3	12	Contaminated Soil	36yds

**Shipping Instructions:** Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>All Terrain Trucking</i>	Driver: <i>Sergio Sierra</i>	Driver: <i>Sergio Sierra</i>	Date: <u>11-17-22</u>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ /2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: C728-27-1-3 Cire Leah	Southwest Monument
	Shipping Date: 11/17/22

Quantity	Size	Description of Waste	Weight or Volume
3	12yds	Contaminated Soil	30yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: Janice Hyman	Date:
Transporter: DJ Trucks Services	Driver: Lorel V. Coera Ortiz	Driver: LULO	Date: 11/17/22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  Line Number: 3540 6-28-27-1 Line 3 (8/13/2021)	Ship to Location: South Monument
	Shipping Date: 11/17/2022

Quantity	Size	Description of Waste	Weight or Volume
3	12 yds	Contaminated Soil	36 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: DJ Truck Services	Driver: <i>Gabriela Chauica</i>	Driver: <i>Gabriela Chauica</i>	Date: 11/17/2022
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

<b>LEASE OPERATOR</b>	<b>ORIGINATING LOCATION</b>
DCT	LEASE 6-28-27-1-3 Lin Leak
	S _____ R _____ T _____

<b>TRANSPORTER NAME &amp; ADDRESS</b>
Tasmem / DT Trucks Services
12

<b>DESCRIPTION OF WASTE</b>	<b>QUANTITY</b>
Non-Hazardous Hydrocarbons	199 YDS

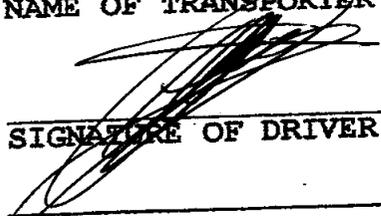
**FACILITY CONTACT:**

<b>SIGNATURE OF CONTACT</b>	<b>DATE</b>
-----------------------------	-------------

CELL NUMBER MATERIAL PLACED IN:

Leonel V. Coera Oiler

**NAME OF TRANSPORTER (DRIVER):**



**SIGNATURE OF DRIVER**

11/17/22  
**DATE**

**DISPOSAL SITE**  
 South Monument Surface Waste Facility  
 P. O. Box 418  
 Hobbs, NM 88241-0418  
 S25 T20S R36E N/2 NE/4

**PERMIT #NM-01-0032**  
 N/2 NE/4 S25/T20S/R36E  
 575-390-7996 CELL  
 575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

<b>FACILITY REPRESENTATIVE</b>	<b>DATE</b>
--------------------------------	-------------

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  Line Number: 3540 6-28-27-1 3 Line (8/13/2021)	Ship to Location: South Monument
	Shipping Date: 11/18/2022

Quantity	Size	Description of Waste	Weight or Volume
4	12 yds	Contaminated Soil	48 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Truck Services 364</i>	Driver: <i>Sabrina Chauva</i>	Driver: <i>Sabrina Chauva</i>	Date: 11/18/2022
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-G-28-27-1-3 Line leak	South Monument Landfarm
	Shipping Date: 11/18/22

Quantity	Size	Description of Waste	Weight or Volume
4	12yd	Contaminated Soil	48 yds total

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Truck Services</i>	Driver: <i>Carlos Martinez</i>	Driver: <i>C. Martinez</i>	Date: 11/18/22
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  Line Number: <i>C-28-27-1-3 Line Leak</i>	Ship to Location: <i>Southwest Movement</i>
	Shipping Date: <i>11/18/22</i>

Quantity	Size	Description of Waste	Weight or Volume
<i>1</i>	<i>12yds</i>	Contaminated Soil	<i>18yds</i>

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>DJ Trucks Services</i>	Driver: <i>Leonel V. Leon Ortiz</i>	Driver: <i>LVLO</i>	Date: <i>11/18/22</i>
Contact information:  Kyle Norman	Phone:  575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

*DCP Midstream*

ORIGINATING LOCATION

LEASE *3540-G-28-27-1-3 Line Leak*

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

*Tasman Geosciences / DJ Truck Services*

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

*144* YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

*Carlos Martinez*  
SIGNATURE OF DRIVER

*11/18/22*  
DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3510- (7-28-27.1-3)	Southwest Monument
	Shipping Date: 11/30/22

Quantity	Size	Description of Waste	Weight or Volume
3	12yds	Contaminated Soil	36 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>PS Truck Services</i>	Driver: <i>Leonel V. Coera Ortiz</i>	Driver: <i>LULU</i>	Date: 11/30/22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-6-28-27-1-3-LINE-8/13/21	South Monument
	Shipping Date: 11/30/2022

Quantity	Size	Description of Waste	Weight or Volume
3	12	Contaminated Soil	36

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: DJ Truck Services	Driver: <i>Sergio Diaz</i>	Driver: <i>SD.</i>	Date: 11/30/2022
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point  3540-G-28-27-1-3- Line Line Number: 8-13-22	Ship to Location:  South Monument
	Shipping Date:  11-30-22

Quantity	Size	Description of Waste	Weight or Volume
3	12	Contaminated Soil	36

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <i>JTS Trucking</i>	Driver: <i>Jesus Sepulveda</i>	Driver: <i>Jesus Sepulveda</i>	Date:
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream



Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

*DCP*

ORIGINATING LOCATION

LEASE *3590 (7-28-27-1-3 Live Leak*

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

*TASMAN / DS Trucks Services*

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

*12*

*199* YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

*Leonel G. Lopez Ortiz*  
NAME OF TRANSPORTER (DRIVER):

SIGNATURE OF DRIVER

*11/30/22*  
DATE

**DISPOSAL SITE**

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

FACILITY REPRESENTATIVE

DATE

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point	Ship to Location:
Line Number: 3540-6-28-27-1-3 Line (8/13/2021)	South Monument
	Shipping Date: 12/01/2022

Quantity	Size	Description of Waste	Weight or Volume
4	12 yds	Contaminated Soil	48 yds

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: Janice Hyman	Date:
Transporter: 566 DJ Truck Services	Driver: Gabby Chauva	Driver: Gabby Chauva	Date: 12/01/2022
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: \_\_\_\_\_  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



**WASTE MANIFEST**

Shipping Point G- 3540-28-22-1-3-LINE-8-13-21 Line Number:	Ship to Location: SOUTH MONUMENT
	Shipping Date: 12-1-22

Quantity	Size	Description of Waste	Weight or Volume
4	12	Contaminated Soil	48

Shipping Instructions: Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: DCP Midstream	Employee: Janice Hyman 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: JTS TRUCKING	Driver: JESUS SEPULVEDA	Driver: <i>[Signature]</i>	Date: 12-1-22
Contact information: Kyle Norman	Phone: 575-318-5017	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_/\_\_\_\_/2022

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: \_\_\_\_\_



Shipping Point	Ship to Location: <u>South Monument Land Farm</u>
Line Number: <u>3540 G-28-27-1-3</u> <u>Line (08/13/2021)</u>	Shipping Date: <u>12-1-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12</u>	<u>Contaminated Soil</u>	<u>48 yds</u>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: <u>Janice Hyman</u> 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>All Terrain Trucking</u>	Driver: <u>Sergio Fierro</u>	Driver: <i>Sergio Fierro</i>	Date: <u>12-1-22</u>
Contact information:  <u>Kyle Norman</u>	Phone:  <u>575-318-5017</u>	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_ / \_\_\_\_\_ /2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

RC Code: F-210  
 Project: \_\_\_\_\_  
 Line: \_\_\_\_\_  
 PO#: 0000545457



Shipping Point	Ship to Location: <u>South Monument</u>
Line Number: <u>3540 G-28-27-1-3</u> <u>Line (08/13/21)</u>	Shipping Date: <u>12-1-22</u>

Quantity	Size	Description of Waste	Weight or Volume
<u>4</u>	<u>12yd</u>	<u>Contaminated Soil</u>	<u>48yds</u>

Shipping Instructions: Please use PO# \_\_\_\_\_ Company Man Lynn Hyman

This is to certify that the above named materials are properly classified, described, packaged and are in proper condition for transportation and disposal to the applicable regulations.

Company Name	Print Name and Contact information	Signature required	Date:
Generator: <b>DCP Midstream</b>	Employee: <u>Janice Hyman</u> 1625 W Marland Hobbs, NM. 575-397-5560	Employee: <i>Janice Hyman</i>	Date:
Transporter: <u>JAA's Premier Trucking</u>	Driver: <u>Arnaldo Ferru</u>	Driver: <i>Arnaldo Ferru</i>	Date: <u>12-1-22</u>
Contact information: <u>Kyle Norman</u>	Phone: <u>575-318-5017</u>	Phone:	
Receiver:	Representative:	Representative:	Date

Initials: \_\_\_\_\_ Date Returned: \_\_\_\_\_/\_\_\_\_\_/2020

Please Return Copy of Completed Form and Disposal Ticket to: DCP Midstream

FILE: 4.1.5

Manifest # \_\_\_\_\_

**SOUTH MONUMENT SURFACE WASTE FACILITY**

**LANDFARM - DIRT SALES**

(575) 390-7996 CELL (575) 390-3665 CELL (575) 397-6109 WORK

LEASE OPERATOR

DCP

ORIGINATING LOCATION

LEASE 3540-6-28-27-1-3 Line  
(8/13/2021)

S \_\_\_\_\_ R \_\_\_\_\_ T \_\_\_\_\_

TRANSPORTER NAME & ADDRESS

Tasman  
DJ Truck Services

DESCRIPTION OF WASTE

Non-Hazardous Hydrocarbons

QUANTITY

16  
192 YDS

FACILITY CONTACT:

SIGNATURE OF CONTACT

DATE

CELL NUMBER MATERIAL PLACED IN:

NAME OF TRANSPORTER (DRIVER):

Gabby Chavez  
SIGNATURE OF DRIVER

12/01/2022  
DATE

DISPOSAL SITE

South Monument Surface Waste Facility  
P. O. Box 418  
Hobbs, NM 88241-0418  
S25 T20S R36E N/2 NE/4

PERMIT #NM-01-0032  
N/2 NE/4 S25/T20S/R36E  
575-390-7996 CELL  
575-391-8391 HOME

"As a condition of acceptance for disposal, I hereby certify that this waste is an exempt waste as defined by the Environmental Protection Agency (EPA). The waste are: generated from oil and gas exploration and production operations; exempt from Resource Conservation and Recovery Act (RCRA) Subtitle C regulations; and not mixed with non-exempt waste."

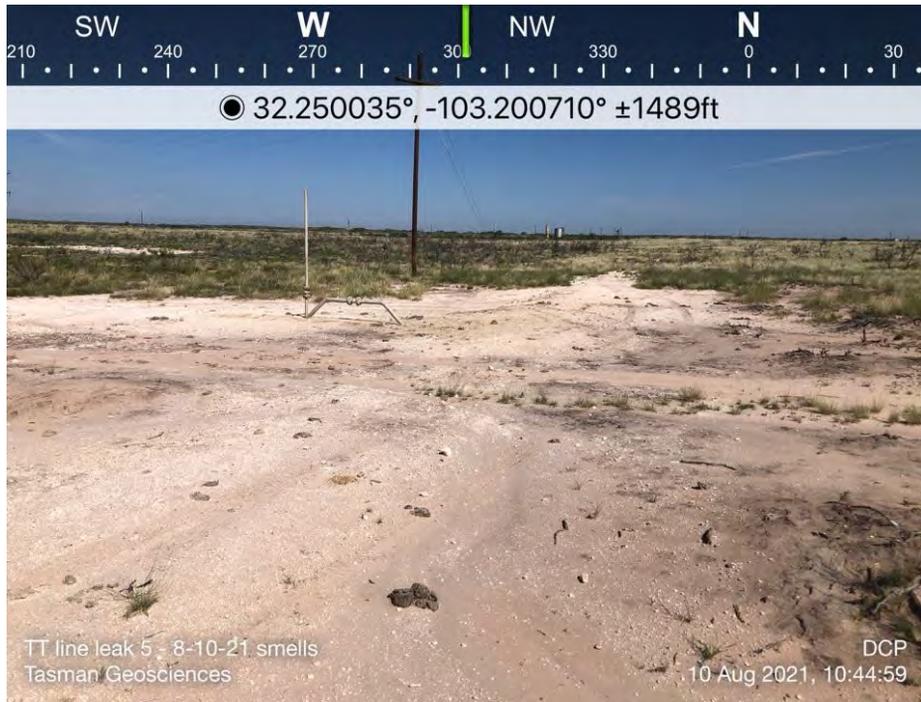
FACILITY REPRESENTATIVE

DATE

**Appendix E – Photographic Log**

DCP Midstream

G-28-27-1-3 Line (08.13.21)



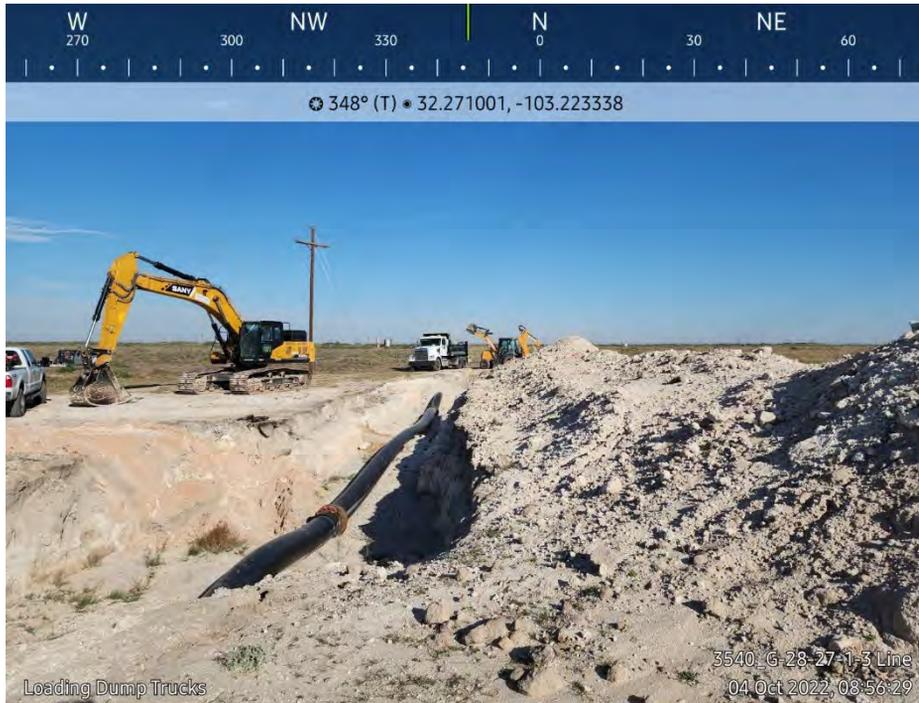
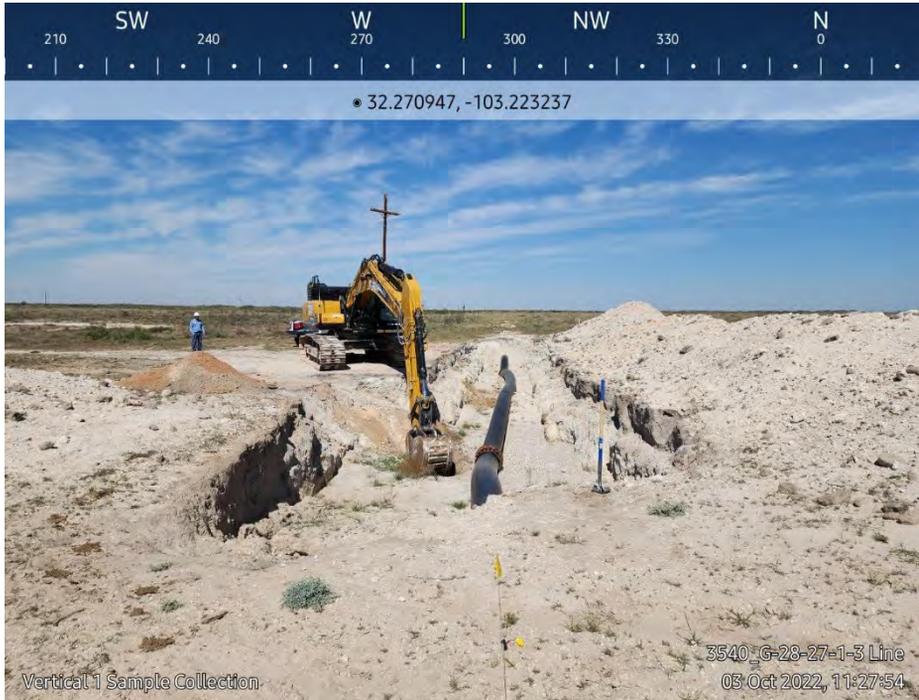
DCP Midstream

G-28-27-1-3 Line (08.13.21)



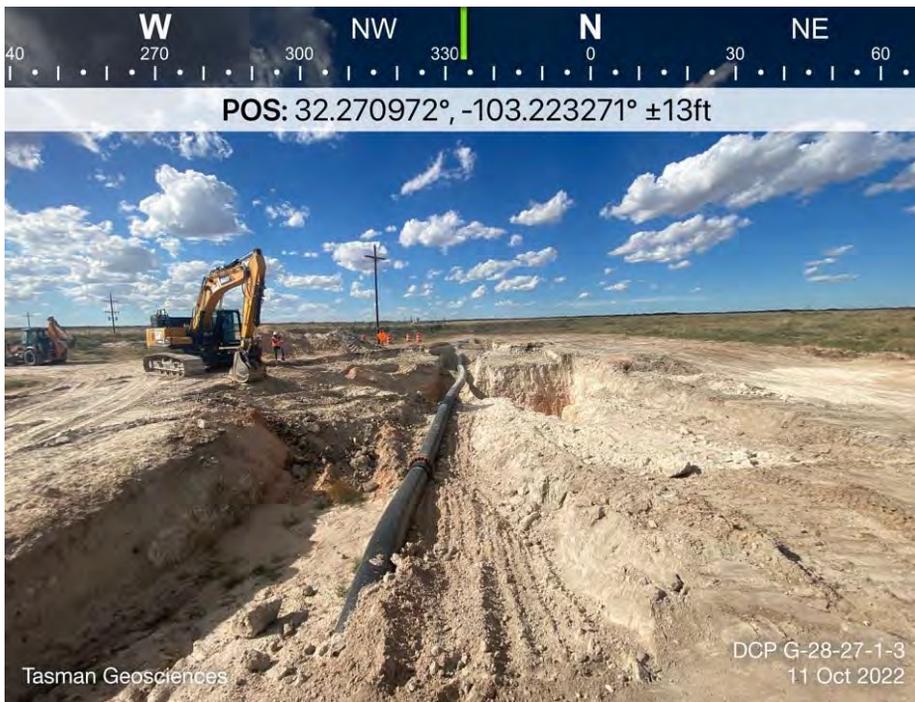
DCP Midstream

G-28-27-1-3 Line (08.13.21)



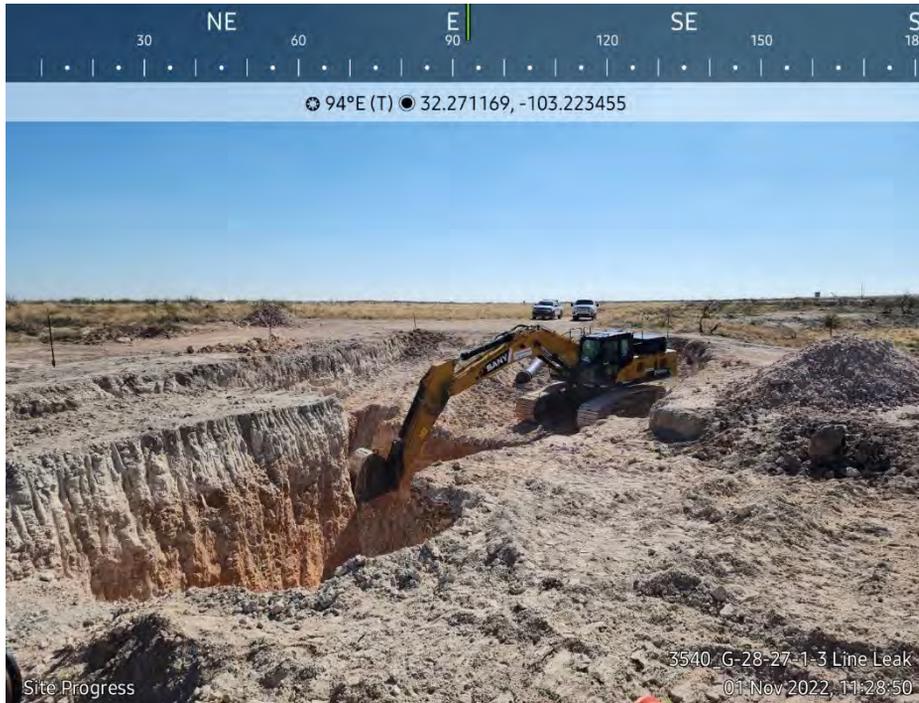
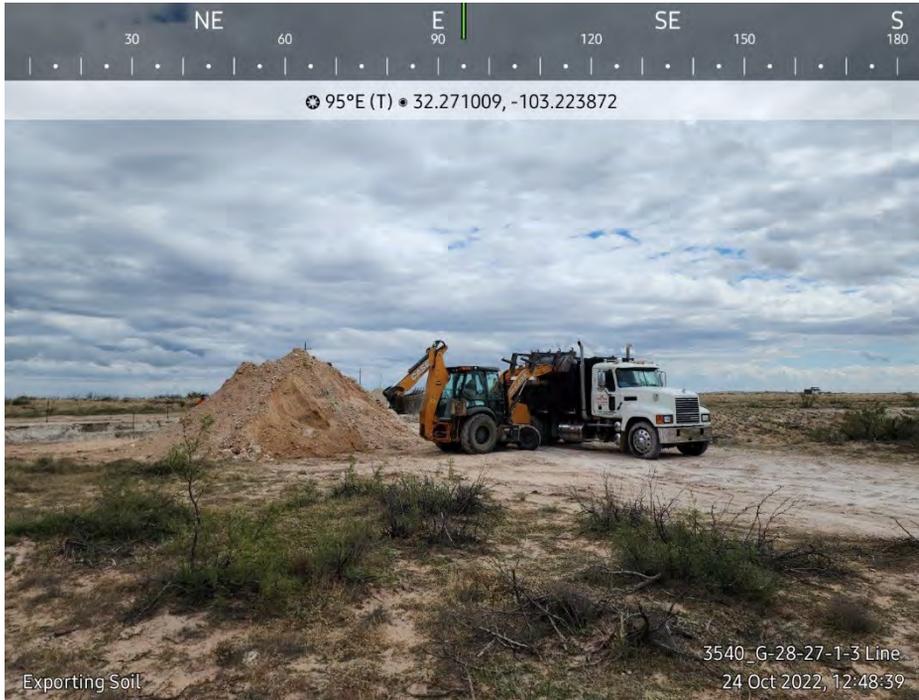
DCP Midstream

G-28-27-1-3 Line (08.13.21)



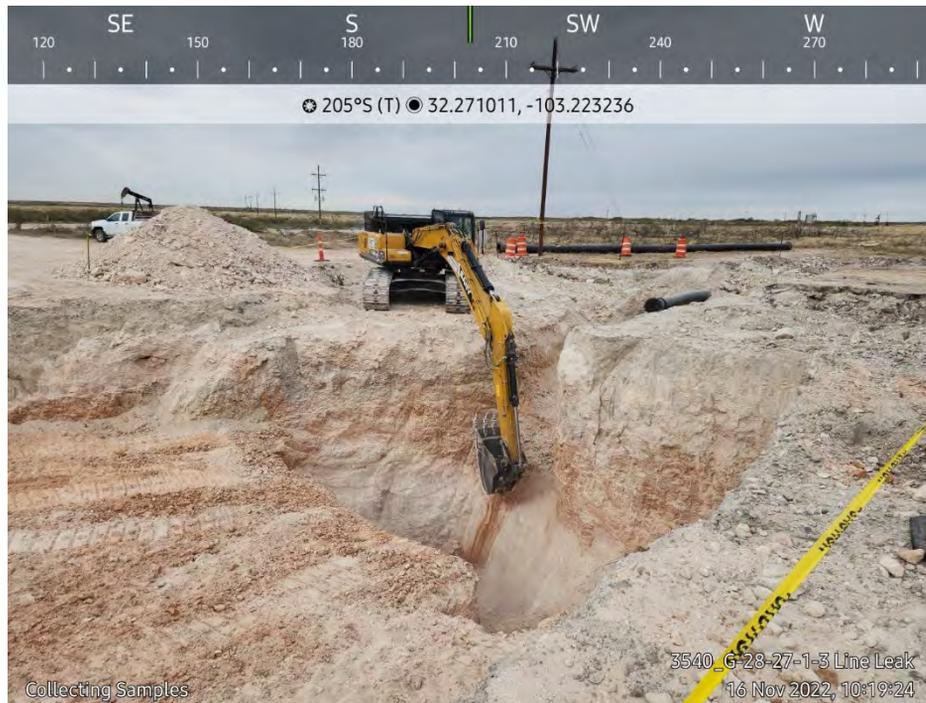
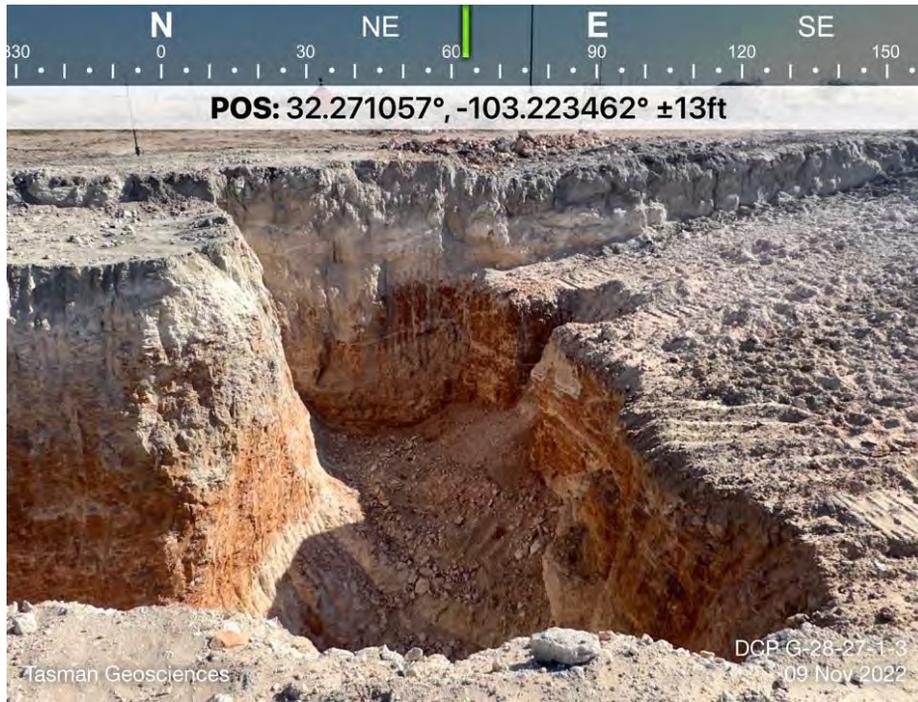
DCP Midstream

G-28-27-1-3 Line (08.13.21)



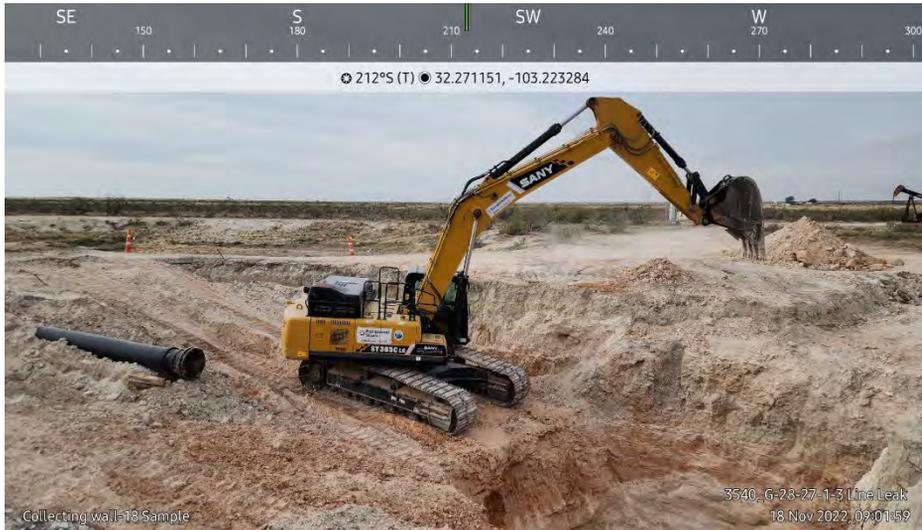
DCP Midstream

G-28-27-1-3 Line (08.13.21)



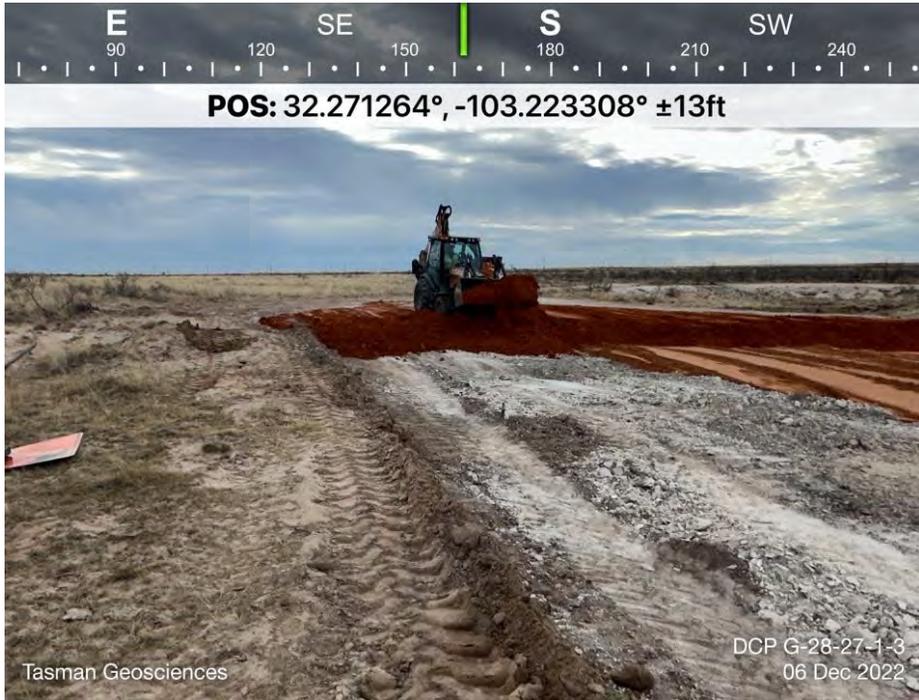
DCP Midstream

G-28-27-1-3 Line (08.13.21)



DCP Midstream

G-28-27-1-3 Line (08.13.21)



DCP Midstream

G-28-27-1-3 Line (08.13.21)



**Appendix F – Characterization/Closure Form (FORM C-141)**

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
811 S. First St., Artesia, NM 88210  
District III  
1000 Rio Brazos Road, Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy Minerals and Natural  
Resources Department

Form C-141  
Revised August 24, 2018  
Submit to appropriate OCD District office

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Incident ID	nAPP2218145440
District RP	
Facility ID	
Application ID	

## Release Notification

### Responsible Party

Responsible Party DCP Operating Company, LP	OGRID 36785
Contact Name Stephen W Weathers	Contact Telephone 303-605-1718
Contact email <a href="mailto:stephen.weathers@pg66.com">stephen.weathers@pg66.com</a>	Incident # (assigned by OCD)
Contact mailing address 6900 E. Layton Ave. Denver, CO	80237

### Location of Release Source

Latitude 32.271117 Longitude -103.223455  
(NAD 83 in decimal degrees to 5 decimal places)

Site Name G-28-27-1-3 Line	Site Type Pipeline
Date Release Discovered 10/28/2021	API# (if applicable)

Unit Letter	Section	Township	Range	County
M	25	23S	36E	Lea

Surface Owner:  State  Federal  Tribal  Private (Name: Kelly Meyers)

### Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input checked="" type="checkbox"/> Condensate	Volume Released (bbls) 15	Volume Recovered (bbls) 0
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release On October 28, 2021, the G-28-27-1-3 pipeline was discovered by DCP personnel to have failed due to internal corrosion.

State of New Mexico  
Oil Conservation Division

Incident ID	nAPP2218145440
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?   
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?   	

### Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.
If all the actions described above have <u>not</u> been undertaken, explain why:   
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
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.
Printed Name: <u>Kyle Norman</u> Title: <u>Project Manager</u> Signature: <u></u> Date: <u>11/8/2023</u> email: <u>knorman@tasman-geo.com</u> Telephone: <u>575-318-5017</u>
<b><u>OCD Only</u></b>  Received by: _____ Date: _____

Incident ID	nAPP2218145440
District RP	
Facility ID	
Application ID	

## Site Assessment/Characterization

*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?	~123 (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

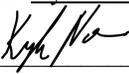
**Characterization Report Checklist:** *Each of the following items must be included in the report.*

- Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- Field data
- Data table of soil contaminant concentration data
- Depth to water determination
- Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- Boring or excavation logs
- Photographs including date and GIS information
- Topographic/Aerial maps
- Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Incident ID	nAPP2218145440
District RP	
Facility ID	
Application ID	

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.

Printed Name: Kyle Norman Title: Project Manager  
 Signature:  Date: 11/8/2023  
 email: [knorman@tasman-geo.com](mailto:knorman@tasman-geo.com) Telephone: 575-318-5017

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

Incident ID	nAPP2218145440
District RP	
Facility ID	
Application ID	

## Closure

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

**Closure Report Attachment Checklist:** *Each of the following items must be included in the closure report.*

- A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)
- Description of remediation activities

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

Printed Name: Kyle Norman Title: Project Manager  
 Signature:  Date: 11/8/2023  
 email: [knorman@tasman-geo.com](mailto:knorman@tasman-geo.com) Telephone: 575-318-5017

**OCD Only**

Received by: \_\_\_\_\_ Date: \_\_\_\_\_

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by:  Date: 11/09/2023  
 Printed Name: Nelson Velez Title: Environmental Specialist - Adv

**District I**  
 1625 N. French Dr., Hobbs, NM 88240  
 Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
 811 S. First St., Artesia, NM 88210  
 Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
 1220 S. St Francis Dr., Santa Fe, NM 87505  
 Phone:(505) 476-3470 Fax:(505) 476-3462

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

CONDITIONS

Action 244969

**CONDITIONS**

Operator: DCP OPERATING COMPANY, LP 6900 E. Layton Ave Denver, CO 80237	OGRID: 36785
	Action Number: 244969
	Action Type: [C-141] Release Corrective Action (C-141)

**CONDITIONS**

Created By	Condition	Condition Date
nvelez	None	11/9/2023