



June 11, 2026

District Supervisor
Oil Conservation Division, District 1
1625 North French Drive
Hobbs, New Mexico 88240

**Re: Remediation Closure Request
ConocoPhillips
Eata Fajita State 8N CTB
Unit Letter N, Section 08, Township 24 South, Range 33 East
Lea County, New Mexico
Incident ID: nAPP2534930587**

Sir or Madam:

Tetra Tech, Inc. (Tetra Tech) was contacted by ConocoPhillips Company (ConocoPhillips) to assess a release at the Eata Fajita State 8N CTB (Facility ID FAPP2521333033). The release footprint is located in Public Land Survey System (PLSS) Unit Letter N, Section 08, Township 24 South, and Range 33 East, in Lea County, New Mexico (Site). The approximate release point occurred at coordinates 32.227813, -103.594546, as shown on Figures 1 and 2.

BACKGROUND

According to the C-141 Initial Report, the release was discovered on December 13, 2025, and was caused by equipment failure in a pump. This resulted in the release of approximately 43 bbls of crude oil, of which 42 bbls were recovered. The majority of the release occurred within the lined facility and a small portion spilled onto the pad, as depicted in Figure 3. The NMOCD approved the initial C-141 on December 15, 2025, and subsequently assigned the release the Incident ID nAPP2534930587. The initial C-141 is included in Appendix A.

LAND OWNERSHIP

The Site is located on State Trust Land managed by the New Mexico State Land Office (NMSLO). A review of the NMSLO Land Status Map was completed, and the release Site is located within two (2) active oil and gas leases VC00210000 and VC00190000, listed under COG Operating, LLC. As the release footprint is wholly located within the boundaries of the active oil and gas lease under ConocoPhillips (which has acquired COG Operating, LLC), no Remediation Right of Entry (ROE) is required at the Site.

CULTURAL PROPERTIES PROTECTION

According to 19.2.24.10 NMAC, activities exempt from the acknowledgement, ARMS inspection and survey, and compliance of the Cultural Properties Protection Rule include *“plugging, restoration, remediation, or reclamation activities that do not involve new surface disturbing activity outside the authorized boundaries of any existing roads, rights of way, well pads, associated oil and gas facilities or other structures”*. As this release occurred on land that was previously disturbed by oil and gas activities, the Cultural Properties Protection Rule does not apply to the activities associated with this release.

Tetra Tech

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BIOLOGICALLY SENSITIVE AREA APPLICABILITY

A desktop review was conducted and found that the Site is located outside biologically sensitive areas. The Site is approximately 1.46 miles west of the Isolated Population Area of the Lesser Prairie Chicken habitat. A U.S. Fish and Wildlife Service National Wetlands Inventory riverine wetland is located approximately 4,795 feet west of the Site. The applicable site characterization data is found in Appendix B.

SITE CHARACTERIZATION

A site characterization was performed and no sinkholes, residences, schools, hospitals, institutions, churches, stream bodies, springs, playa lakes, wetlands, incorporated municipal boundaries, subsurface mines, or floodplains are located within the distances specified in 19.15.29.11 New Mexico Administrative Code (NMAC). However, an NMOCD freshwater Pond was located 0.33 miles southeast of the facility. The Site is in an area of low karst potential.

According to the New Mexico Office of the State Engineer (NMOSE) reporting system, there is one well within ½-mile (800-meter) radius of the Site, located approximately 0.2 miles (334 meters) from the Site with a depth to groundwater of 1,533 feet below ground surface (bgs). The Site characterization data and a copy of the well record and log are presented in Appendix B.

REGULATORY FRAMEWORK

Based upon the release footprint and in accordance with Subsection E of 19.15.29.12 NMAC, the site characterization data was used to determine recommended remedial action levels (RRALs) for benzene, toluene, ethylbenzene, and xylene (collectively referred to as BTEX), total petroleum hydrocarbons (TPH), and chlorides in soil.

Based on the site characterization and in accordance with Table I of 19.15.29.12 NMAC, the RRALs for the Site are as follows:

Constituent	Site RRALs
Chloride	20,000 mg/kg
Total TPH (GRO+DRO+ORO)	2,500 mg/kg
TPH (GRO+DRO)	1,000 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

SITE ASSESSMENT

On January 14, 2026, Tetra Tech personnel were on Site to conduct assessment activities on behalf of ConocoPhillips. Assessment activities included installing six (6) hand auger borings (AH-14 through AH-19) in the release area footprint to a total depth ranging from 1-3 feet bgs. Auger refusal was met between 3 and 3.5 feet bgs due a hard caliche layer. Fourteen (14) hand auger borings (AH-1 through AH-13 and AH-20) were installed along the perimeter of the release extent to 1-foot bgs. Due to the dense subsurface lithology beneath the release footprint, vertical delineation was not achieved with the hand auger. Horizontal delineation was achieved. Assessment sampling locations are presented in Figure 3. Photographic documentation of the Site is included in Appendix C.

A total of twenty-five (25) soil samples were sent to Cardinal Laboratories in Hobbs, New Mexico to be analyzed for chloride via Standard Method 4500Cl-B, TPH via EPA Method 8015M, and BTEX via EPA Method 8021B. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix D.

The laboratory analytical results from the January 2026 assessment sampling activities are summarized in Table 1. Analytical results associated with AH-14 through AH-16, AH-18, and AH-19 exceeded the Site RRAL for Total TPH (2,500 mg/kg). Analytical results associated with AH-6 exceeded the strictest RRALs for chloride (600 mg/kg).

Remediation Closure Request
June 11, 2026

ConocoPhillips

The release area footprint is within an active production facility with production subsurface lines running through the release footprint. Horizontal delineation of the release was achieved as a result of the January 2026 assessment activities. During January 2026, vertical delineation of TPH impacts were not fully achieved due to safety concerns associated with the pressurized lines and equipment accessibility. Given the dense subsurface lithology, additional excavation was not possible without larger, heavier equipment, which was restricted by Site conditions.

A 90-day extension was requested and approved on March 13, 2026, to complete the remediation and reporting for the Eata Fajita State 8N CTB.

LINER INTEGRITY

In accordance with 19.15.29.11(A)(5)(a) NMAC, notification of a liner inspection at the Eata Fajita State 8N CTB was submitted via the NMOCD portal on April 30, 2026. The liner inspection notification email is included in Appendix E.

Prior to conducting the liner inspection, ConocoPhillips representatives pressure washed and cleaned the liner. Photographic documentation following the pressure washing activities is included in Appendix C.

On May 5, 2026, Tetra Tech personnel performed an inspection of the liner within the containment area of the Eata Fajita State 8N CTB. This work was completed to verify the integrity of the liner. The liner was observed to underline the entirety of the tank battery containment area. The liner was intact with no visible rips or tears and encompassed by an approximately 2-foot-tall muscle wall. The liner extended up the muscle wall and was anchored on the interior. At the time of the inspection, the liner was intact and had the ability to contain the documented release. Photographic documentation of the liner inspection is included in Appendix C.

This portion of Lea County (area of the Eata Fajita State 8N CTB) experienced a rain event after the initial cleaning but prior to the official liner inspection. Photographs of the liner during the inspection indicate areas of standing rainwater from these weather events. It should be recognized that photographs collected after the pressure washing activities indicate no fluids on the liners as these activities occurred prior to the rain events. Nonetheless, the standing fluid observed in the official liner inspection photographs lend further evidence to the integrity of the liner as a competent fluid barrier.

REMEDIATION ACTIVITIES

ConocoPhillips operations personnel mobilized to the Site to conduct remedial activities from May 4 to May 5, 2026. Prior to confirmation sampling, the NMOCD district office was notified on April 30, 2026, via the OCD Portal (C-141N) in accordance with Subsection D of 19.15.29.12 NMAC. Copies of the regulatory correspondence are included in Appendix E.

ConocoPhillips operations excavated impacted soils as presented in Figure 4. The release was excavated to the maximum extent practicable due to the numerous surface lines and subsurface lines present within the western excavation area in an active facility. In the vicinity of assessment sampling locations AH-17 through AH-19, the extent was excavated to 4 feet bgs. The eastern portion of the release extent in the vicinity of assessment sampling location AH-6, AH-15 and AH-16 was excavated to 4 feet bgs and in the vicinity of AH-14 the extent was excavated to 2.5 ft bgs. Photographs from the excavated areas prior to backfill are provided in Appendix C.

Following excavation, confirmation floor and sidewall samples were collected and submitted for laboratory analysis to verify efficacy of remediation activities. Confirmation samples were collected such that each 5-point composite sample (sidewall and floor) was representative of no more than 200 square feet of excavated area. Confirmation sidewall sample locations were labeled with "SW"-#, and confirmation floor sample locations were labeled with "FS"-#.

A total of four (4) floor sample locations and six (6) sidewall sample locations were collected for laboratory analysis during the remedial activities. Collected confirmation samples were placed into laboratory-provided

Remediation Closure Request
June 11, 2026

ConocoPhillips

sample containers, transferred under chain-of-custody, and analyzed within appropriate holding times by Cardinal. The soil samples were analyzed for TPH (GRO+DRO+MRO) by EPA Method 8015M, BTEX by EPA Method 8021B, and chloride by SM4500Cl-B. Laboratory analytical data is included in Appendix D.

As vertical delineation for TPH impact was not achieved during the Site assessment, one (1) trench (T-1) was installed at a depth of 6 feet bgs to achieve vertical delineation during remediation activities. The laboratory analytical result for T-1 (5'-6') was below reclamation standards for chloride (600 mg/kg) and TPH (100 mg/kg). Therefore, vertical delineation was achieved during remedial activities.

The results of the May 2026 confirmation sampling events are summarized in Table 2. The analytical results were directly compared to the established Site RRALs to demonstrate compliance. All final confirmation soil samples (floor and sidewall) were below the applicable cleanup levels for all analyzed constituents. Final excavated areas, depths, and representative confirmation sample locations are indicated in Figure 4.

All of the excavated material was transported offsite for proper disposal. Approximately eighty (80) cubic yards of material were transported to the R360 Halfway in Hobbs, New Mexico.

Once acceptable confirmation sample results were received, the excavation was backfilled with clean material to pre-release grade. In accordance with 19.15.29.12 NMAC, the reclaimed area contained non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by SM4500Cl-B. One (1) representative 5-point composite sample was collected from the backfill material used for the project site. Soil backfill composite sampling results are summarized in Table 3. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix D. As this is an active facility, final reclamation of the facility shall take place in accordance with 19.15.29.12 NMAC once the Site is no longer being used for oil and gas production.

CONCLUSION

Based on the results of the results of the remedial activities and confirmation sampling, and on the results of the liner inspection conducted outside of the remediated extent, ConocoPhillips respectfully requests closure of the subject incident. Analytical results associated with the sampling events were below the applicable Site RRALs following all remedial response actions. The liner outside of the excavation area has been visually inspected where the release occurred, and the liner remains intact and had the ability to contain the leak in question. Two business days' notice (C-141L and C-141N) was provided via the OCD portal before conducting the liner inspection and the confirmation sampling.

Final reclamation shall take place in accordance with 19.15.29.13 NMAC once the Site is no longer being used for oil and gas operations. If you have any questions concerning the remediation activities performed at the Site, please call me at (512) 596-8201 or email at Lisbeth.chavira@tetratech.com.

Sincerely,
Tetra Tech, Inc.



Lisbeth Chavira
Project Manager



Samanatha Abbott, P.G.
Senior Project Manager

cc:
Mr. Jacob Laird, GPBU – ConocoPhillips

Remediation Closure Request
June 11, 2026

ConocoPhillips

LIST OF ATTACHMENTS

Figures:

- Figure 1 – Overview Map
- Figure 2 – Topographic Map
- Figure 3 – Approximate Release Extent and Site Assessment
- Figure 4 – Remediation Extent and Confirmation Sampling

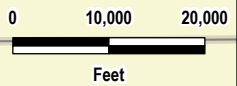
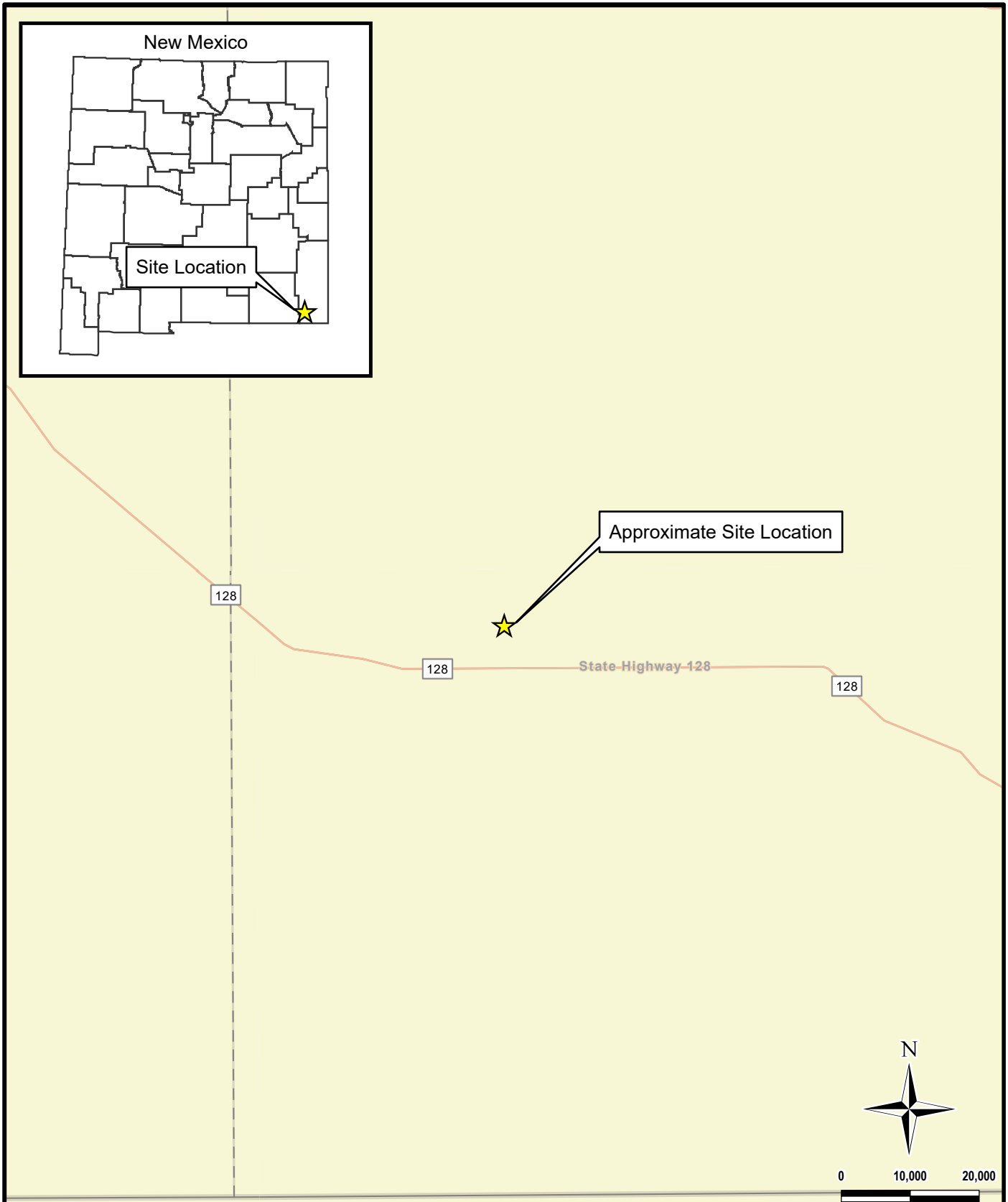
Tables:

- Table 1 – Summary of Analytical Results –Soil Assessment
- Table 2 – Summary of Analytical Results – Soil Remediation
- Table 3 - Summary of Analytical Results – Soil Backfill

Appendices:

- Appendix A – C-141 Files
- Appendix B - Site Characterization Data
- Appendix C – Regulatory Correspondence
- Appendix D – Photographic Documentation
- Appendix E – Laboratory Analytical Data

FIGURES



Source: Esri World Street, 2024.

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CONOCOPHILLIPS

(32.227813°, -103.594546°)
 LEA COUNTY, NEW MEXICO

**EATA FAJITA 8N CTB
 OVERVIEW MAP**

PROJECT NO.: 212C-MD-04098

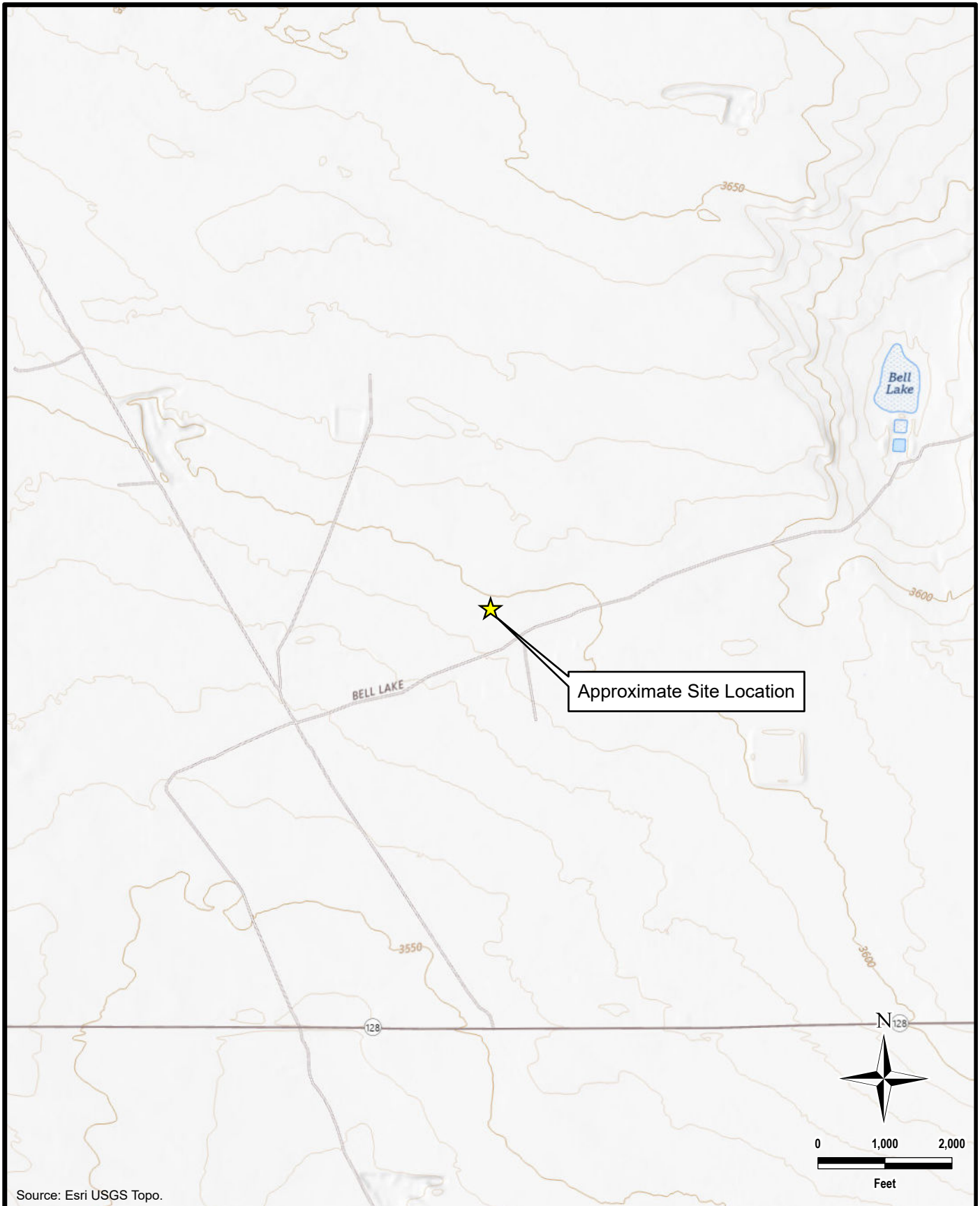
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Figure No.

1

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Source: Esri USGS Topo.



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LEA COUNTY, NEW MEXICO

**EATA FAJITA 8N CTB
TOPOGRAPHIC MAP**

PROJECT NO.: 212C-MD-04908

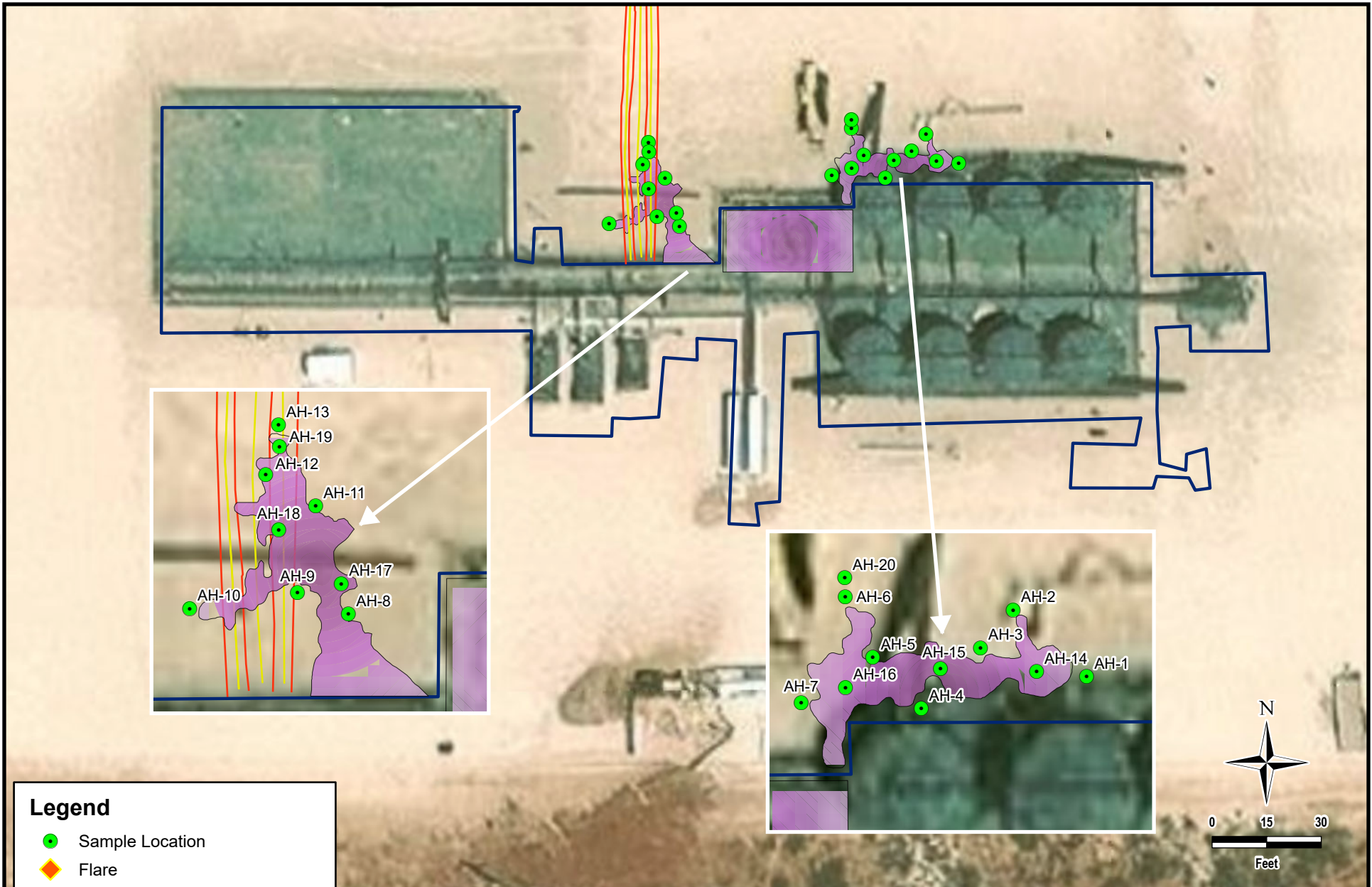
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DESIGNED BY: LMV

Figure No.

2

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Legend

- Sample Location
- ◆ Flare
- Approximate Release Extent
- Approximate Containment Area
- Electrical Line
- Gas Line

Source: ESRI World, 2025.

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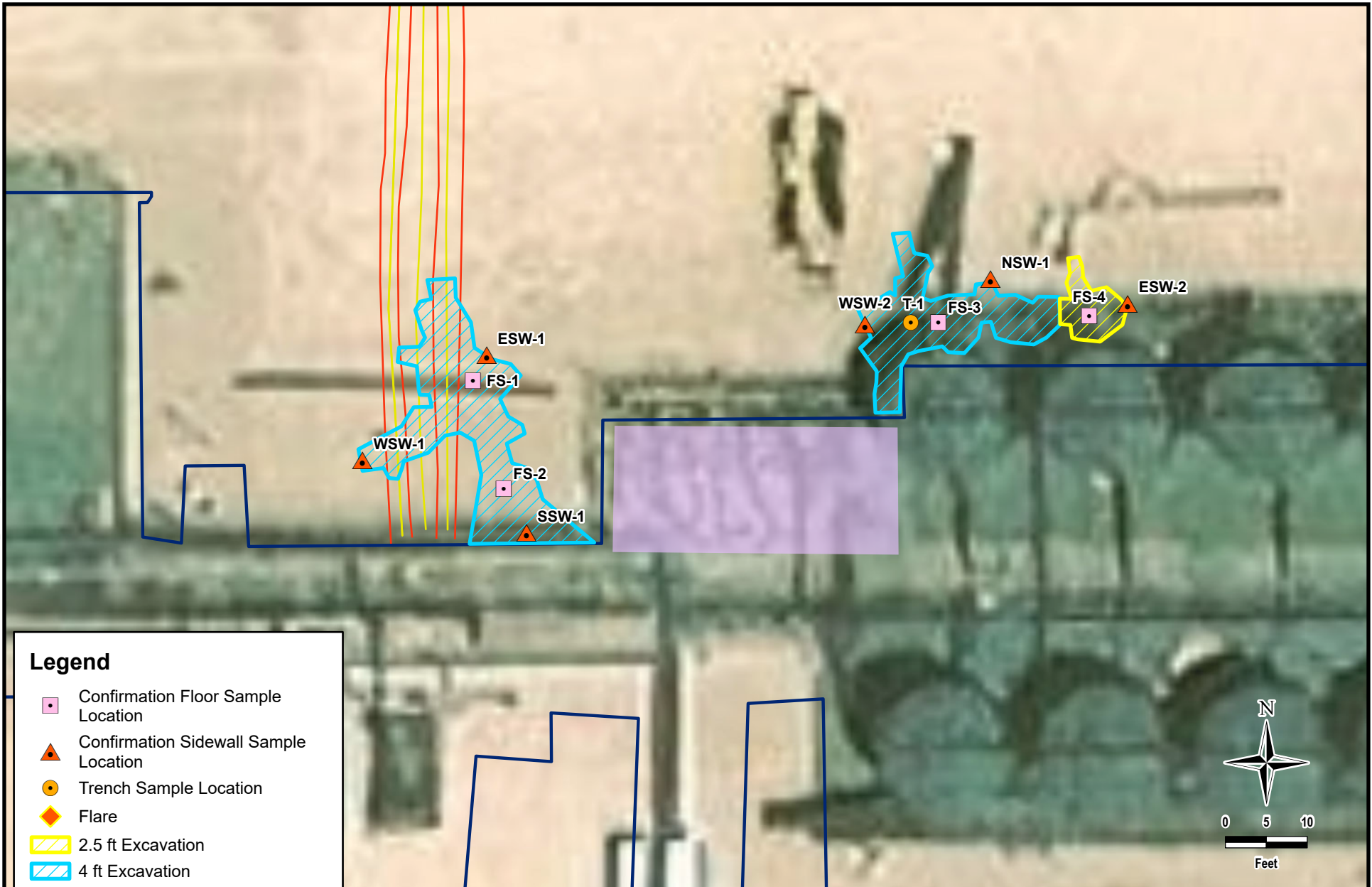
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LEA COUNTY, NEW MEXICO

**EATA FAJITA 8N CTB
APPROXIMATE RELEASE EXTENT AND SITE ASSESSMENT**

PROJECT NO.:	212C-MD-04098
DATE:	JUNE 04, 2026
DESIGNED BY:	LMV
Figure No.	3

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Legend

- Confirmation Floor Sample Location
- Confirmation Sidewall Sample Location
- Trench Sample Location
- Flare
- 2.5 ft Excavation
- 4 ft Excavation
- Liner Inspection Area
- Approximate Containment Area
- Electrical Line
- Gas Line

Source: ESRI World, 2025.

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 LEA COUNTY, NEW MEXICO

**EATA FAJITA 8N CTB
 REMEDIATION EXTENT AND CONFIRMATION SAMPLING LOCATIONS**

PROJECT NO.:	212C-MD-04098
DATE:	JUNE 04, 2026
DESIGNED BY:	LMV
Figure No.	4

TABLES

TABLE 1
 SUMMARY OF ANALYTICAL RESULTS
 SOIL ASSESSMENT - NAPP2534930587
 CONOCOPHILLIPS
 EATA FAJITA STATE 8 N CTB
 LEA COUNTY, NM

19.15.29.12 NMAC Closure Criteria for Soils Impacted by a Release (>105 ft):			Chlorides ¹		BTEX ²								TPH ³									
Sample ID	Sample Date	Sample Depth Interval ft. bgs	20,000 mg/kg		10 mg/kg		Toluene		Ethylbenzene		Total Xylenes		50 mg/kg		GRO		DRO		EXT DRO		2,500 mg/kg	1,000 mg/kg
			Chloride		Benzene																	Total TPH (GRO+DRO+EXT DRO)
			mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	mg/kg
HORIZONTAL DELIENATION																						
AH-1	1/14/2026	0-1	64.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-2	1/14/2026	0-1	208		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-3	1/14/2026	0-1	208		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-4	1/14/2026	0-1	64.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-5	1/14/2026	0-1	320		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-6	1/14/2026	0-1	608		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-7	1/14/2026	0-1	208		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-8	1/14/2026	0-1	560		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		11.5		<10.0		11.5	11.5
AH-9	1/14/2026	0-1	272		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-10	1/14/2026	0-1	80.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-11	1/14/2026	0-1	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-12	1/14/2026	0-1	32.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		14.1		<10.0		14.1	14.1
AH-13	1/14/2026	0-1	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-20	1/14/2026	0-1	288		NA		NA		NA		NA		NA		NA		NA		NA		NA	NA
VERTICAL DELIENATION																						
AH-14	1/14/2026	0-1	32.0		0.154		2.25		1.71		19.6		23.7		546		2,250		254		3,050	2,796
		2-3	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-15	1/14/2026	0-1	32.0		0.211		2.39		5.32		15.2		23.2		411		1,620		188		2,219	2,031
		2-2.5	48.0		0.065		1.21		2.75		9.41		13.4		177		990		133		1,300	1,167
AH-16	1/14/2026	0-1	48.0		<0.050		<0.050		0.112		0.276		0.389		<10.0		50.7		10.1		60.8	50.7
		2-3	64.0		0.054		0.904		2.8		7.69		11.4		258		1,930		279		2,467	2,188
T-1	5/5/2026	5-6	16.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-17	1/14/2026	0-1	32.0		<0.050		<0.050		0.091		<0.150		<0.300		<10.0		19.2		<10.0		19.2	ND
		2-3	32.0		<0.050		0.069		0.05		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
AH-18	1/14/2026	0-1	48.0		2.43		23.7		13.1		96.6		136		1,980		4,710		564		7,254	6,690
		2-2.5	48.0		0.096		1.68		1.04		8.85		11.7		79.5		1,620		223		1,923	1,700
AH-19	1/14/2026	0-1	48.0		1.36		17.4		9.99		95.3		124		1,980		5,490		624		8,094	7,470

NOTES:
 ft. Feet
 bgs Below ground surface
 mg/kg Milligrams per kilogram
 TPH Total Petroleum Hydrocarbons
 GRO Gasoline range organics
 DRO Diesel range organics
 1 Method SM4500Cl-B
 2 Method 8021B
 3 Method 8015M
 ND Not Detected
 NA Not Analyzed

Bold and italicized values indicate exceedance of proposed Remediation RRLs and Reclamation Requirements.
 Shaded rows indicate intervals proposed for excavation.

TABLE 2
 SUMMARY OF ANALYTICAL RESULTS
 SOIL REMEDIATION - NAPP2534930587
 CONOCOPHILLIPS
 EATA FAJITA STATE 8 N CTB
 LEA COUNTY, NM

19.15.29.12 NMAC Closure Criteria for Soils Impacted by a Release (>105 ft):			Chlorides ¹		BTEX ²								TPH ³									
Sample ID	Sample Date	Sample Depth Interval ft. bgs	20,000 mg/kg		10 mg/kg		Toluene		Ethylbenzene		Total Xylenes		50 mg/kg		GRO		DRO		EXT DRO		2,500 mg/kg	1,000 mg/kg
			Chloride		Benzene								Total BTEX		C ₆ - C ₁₀		> C ₁₀ - C ₂₈		> C ₂₈ - C ₃₆		Total TPH (GRO+DRO+EXT DRO)	GRO+DRO
			mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q
FLOOR SAMPLES																						
FS-1	5/5/2026	4	80.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		56.8		<10.0		56.8	56.8
FS-2	5/5/2026	4	80.0		<0.050		<0.050		<0.050		<0.150		<0.300		10.8		105		<10.0		116	116
FS-3	5/5/2026	4	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		333		60.6		394	333
FS-4	5/5/2026	2.5	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		40.5		<10.0		40.5	40.5
SIDEWALL SAMPLES																						
NSW-1	5/5/2026	-	32.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
WSW-1	5/5/2026	-	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		18.3		<10.0		18.3	18.3
WSW-2	5/5/2026	-	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		10.7		<10.0		10.7	10.7
ESW-1	5/5/2026	-	64.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		22.1		<10.0		22.1	22.1
ESW-2	5/5/2026	-	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND	ND
SSW-1	5/5/2026	-	48.0		<0.050		<0.050		<0.050		<0.150		<0.300		13.6		331		38.8		383	345

NOTES:

- ft. Feet
- bgs Below ground surface
- mg/kg Milligrams per kilogram
- TPH Total Petroleum Hydrocarbons
- GRO Gasoline range organics
- DRO Diesel range organics
- 1 Method SM4500C1-B
- 2 Method 8021B
- 3 Method 8015M
- ND Not detected

Bold and italicized values indicate exceedance of proposed Remediation RRALs and Reclamation Requirements.

Gold highlight represents soil horizons that were removed during deepening of excavation floors.

Green highlight represents soil intervals that were removed during horizontal expansion of excavation sidewalls.

TABLE 3
 SUMMARY OF ANALYTICAL RESULTS
 SOIL BACKFILL
 CONOCOPHILLIPS
 EATA FAJITA STATE 8N CTB
 32.227813, -103.594546
 LEA COUNTY, NM

Sample ID	Sample Date	Chloride ¹		BTEX ²										TPH ³						
				Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO		DRO		EXT DRO		Total TPH (GRO+DRO+EXT DRO)
				mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	
BACKFILL - COMPOSITE	5/5/2026	144		<0.050		<0.050		<0.050		<0.150		<0.300		<10.0		<10.0		<10.0		ND

NOTES:

- ft. Feet
- bgs Below ground surface
- mg/kg Milligrams per kilogram
- TPH Total Petroleum Hydrocarbons
- GRO Gasoline range organics
- DRO Diesel range organics
- 1 Method SM4500Cl-B
- 2 Method 8021B
- 3 Method 8015M
- ND Not Detected

APPENDIX A C-141 Files

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 534617

QUESTIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534617
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Eata Fajita State 8N CTB
Date Release Discovered	12/13/2025
Surface Owner	State

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Pump Crude Oil Released: 43 BBL Recovered: 42 BBL Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Not answered.
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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State of New Mexico
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1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 534617

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534617
	Action Type: [NOTIFY] Notification Of Release (NOR)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
<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	Not answered.

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

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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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ACKNOWLEDGMENTS

Action 534617

ACKNOWLEDGMENTS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534617
	Action Type: [NOTIFY] Notification Of Release (NOR)

ACKNOWLEDGMENTS

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

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

CONDITIONS

Action 534617

CONDITIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534617
	Action Type: [NOTIFY] Notification Of Release (NOR)

CONDITIONS

Created By	Condition	Condition Date
jlaire	When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.	12/15/2025

Spill Calculation - On-Pad Surface Pool Spill

Page 20 of 127

Received by OCD: 6/12/2026 10:40:01 AM

Convert Irregular shape into a series of rectangles	Length (ft.)	Width (ft.)	Average Depth (in.)	Estimated <u>Pool</u> Area (sq. ft.)	Estimated volume of each pool area (bbl.)	Penetration allowance (ft.)	Total Estimated Volume of Spill (bbl.)
Rectangle A	30	8	12.0	240.00	42.72	0.05	44.86
Rectangle B				0.00	0.00	0.00	0.00
Rectangle C				0.00	0.00	0.00	0.00
Rectangle D				0.00	0.00	0.00	0.00
Rectangle E				0.00	0.00	0.00	0.00
Rectangle F				0.00	0.00	0.00	0.00
Rectangle G				0.00	0.00	0.00	0.00
Rectangle H				0.00	0.00	0.00	0.00
Rectangle I				0.00	0.00	0.00	0.00
Rectangle J				0.00	0.00	0.00	0.00

Released to Imaging: 6/24/2026 9:48:10 AMM

Total Volume Release, Soil not impacted:

42.6132

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

QUESTIONS

Action 534637

QUESTIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534637
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534930587
Incident Name	NAPP2534930587 EATA FAJITA STATE 8N CTB @ FAPP2521333033
Incident Type	Oil Release
Incident Status	Initial C-141 Received
Incident Facility	[fAPP2521333033] EATA FAJITA STATE 8 N CTB

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Eata Fajita State 8N CTB
Date Release Discovered	12/13/2025
Surface Owner	State

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Pump Crude Oil Released: 43 BBL Recovered: 42 BBL Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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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 534637

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534637
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
<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	Not answered.

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

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

I hereby agree and sign off to the above statement	Name: Jacob Laird Title: Environmental Engineer Email: jacob.laird@conocophillips.com Date: 12/15/2025
--	---

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

QUESTIONS, Page 3

Action 534637

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534637
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

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

Remediation Plan

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

Requesting a remediation plan approval with this submission	No
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 534637

CONDITIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 534637
	Action Type: [C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
scwells	Initial C-141 approved on 12/15/25. A remediation plan or a remediation closure report is due to the OCD by 3/13/2026.	12/15/2025

APPENDIX B

Site Characterization



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 smallest to largest)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	(meters)		(In feet)		
												Map	Distance	Well Depth	Depth Water	Water Column
C 03565 POD3		CUB	LE		SW	SE	08	24S	33E	632763.4	3566546.9	●	334		1533	
C 04824 POD1		CUB	LE		NW	NW	16	24S	33E	634112.6	3566203.7	●	1719	105		
C 02431		CUB	LE		SE	SE	17	24S	33E	633175.0	3564728.0 *	●	1972	525	415	110
C 02432		CUB	LE		SE	SE	17	24S	33E	633175.0	3564728.0 *	●	1972	640	415	225
C 03591 POD1		CUB	LE		NE	NW	05	24S	33E	632731.3	3568518.0	●	1987			

Average Depth to Water: **787 feet**

Minimum Depth: **415 feet**

Maximum Depth: **1533 feet**

Record Count: 5

Basin/County Search:

County: LE

UTM Filters (in meters):

Easting: 632429.13

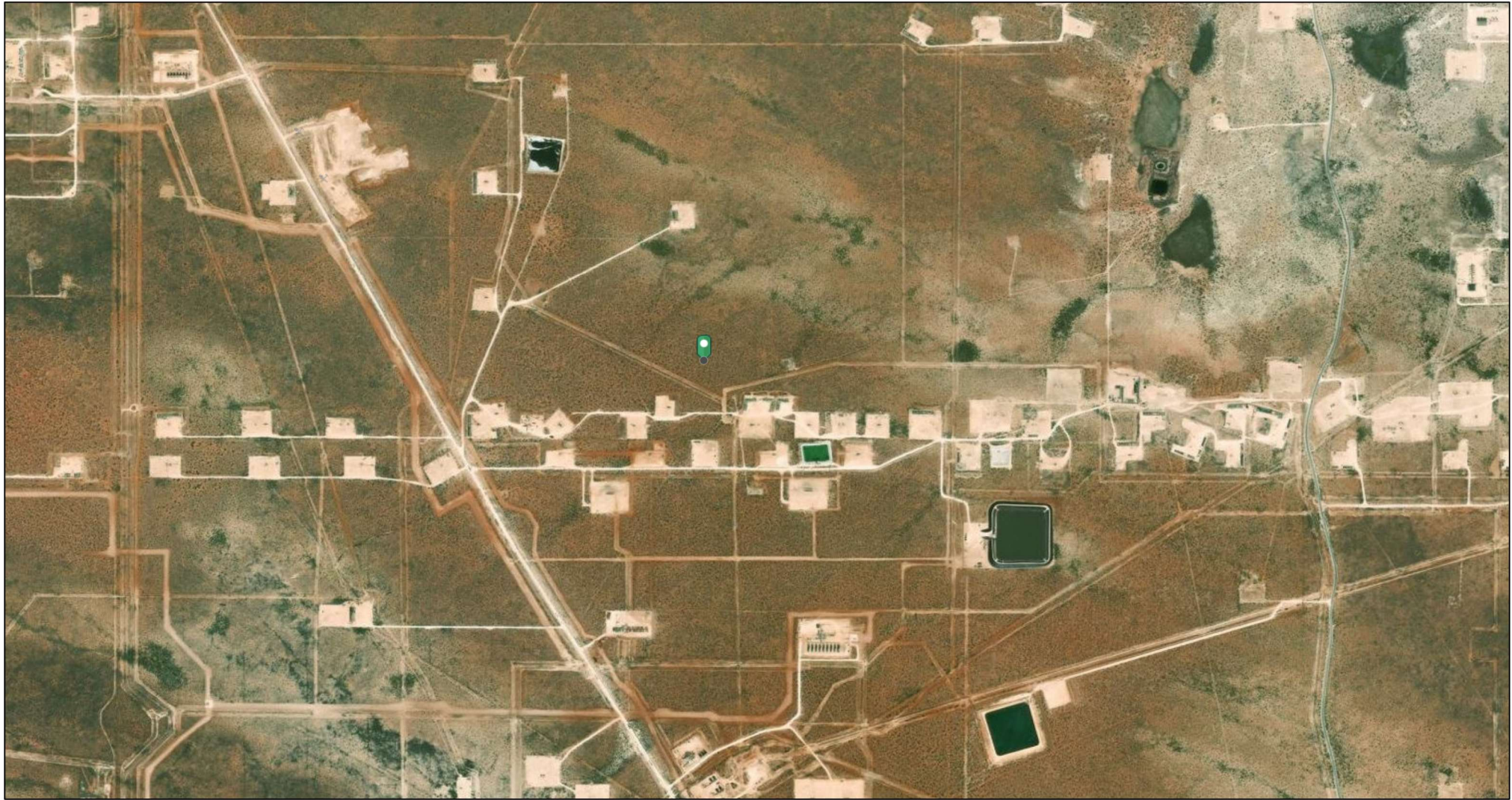
Northing: 3566553.79

Radius: 2000

* 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.

Active Mines in New Mexico

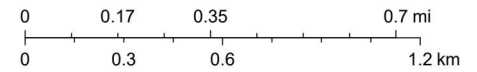


1/7/2026, 1:30:09 PM

Registered Mines

× Aggregate, Stone etc.

1:18,056












Vantor

My Map

BLM_NM_Plant_Wildlife_Habitat

Special Status Plant and Wildlife Habitat

Potential Habitat (Planning Area Only)

-  Allred's Flax
-  Guadalupe Mountains and Foothills
-  Gypsum milkvetch
-  Gypsum wild buckwheat
-  Kuenzler's hedgehog cactus
-  Lee's pincushion cactus
-  Scheer's beehive cactus
-  Tharp's blue-star
-  Wright's waterwillow

Dunes Sage Brush Lizard Habitat



Lesser Prairie Chicken Habitat

-  Core Management Area
-  Habitat Evaluation



esri

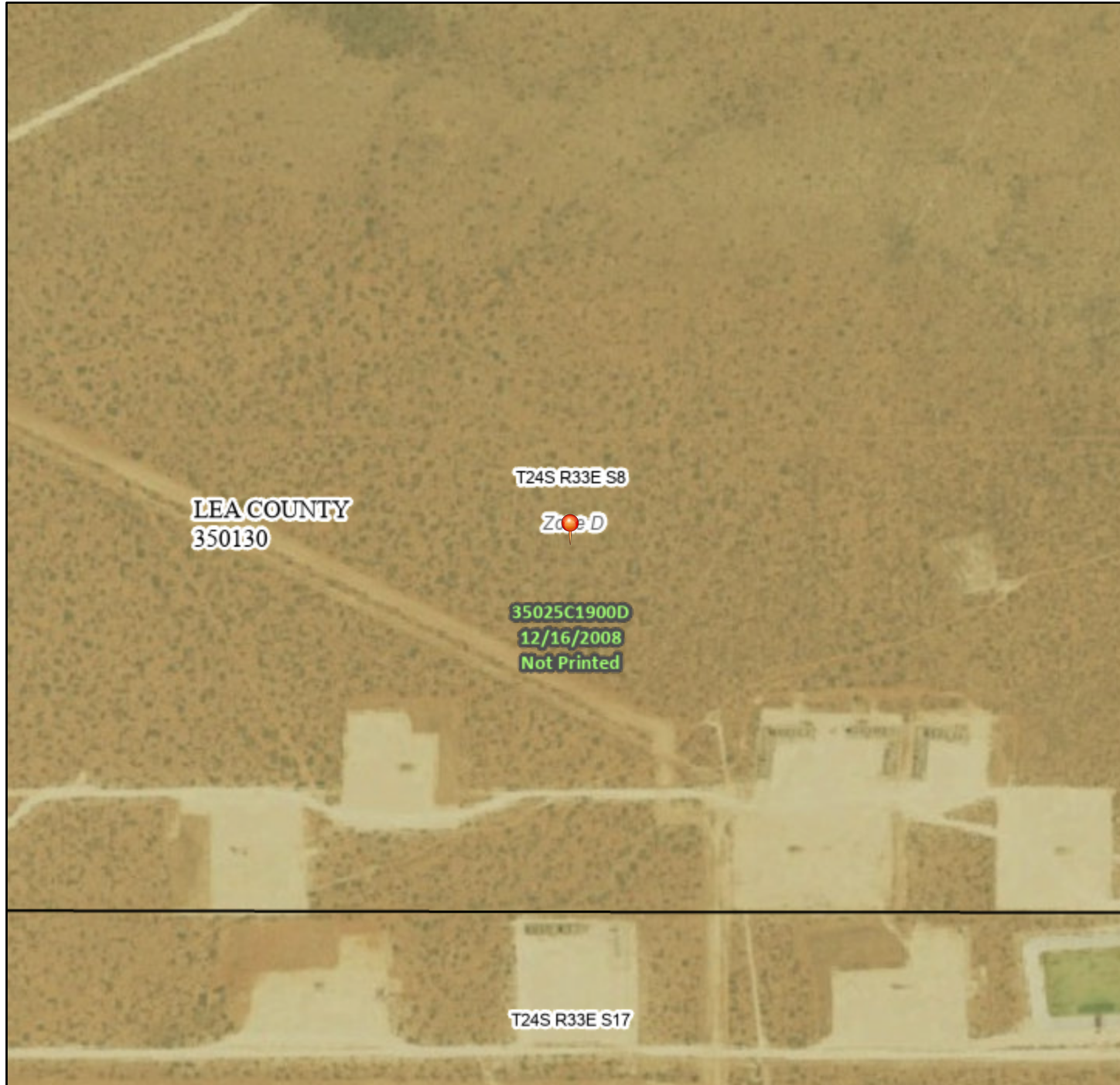
0.6mi

Bureau of Land Management - New Mexico State Office | Vantor

National Flood Hazard Layer FIRMMette



103°35'59"W 32°13'55"N



Legend

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

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D

OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs

GENERAL STRUCTURES		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall

OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
OTHER FEATURES		Profile Baseline
		Hydrographic Feature

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 1/7/2026 at 7:10 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.

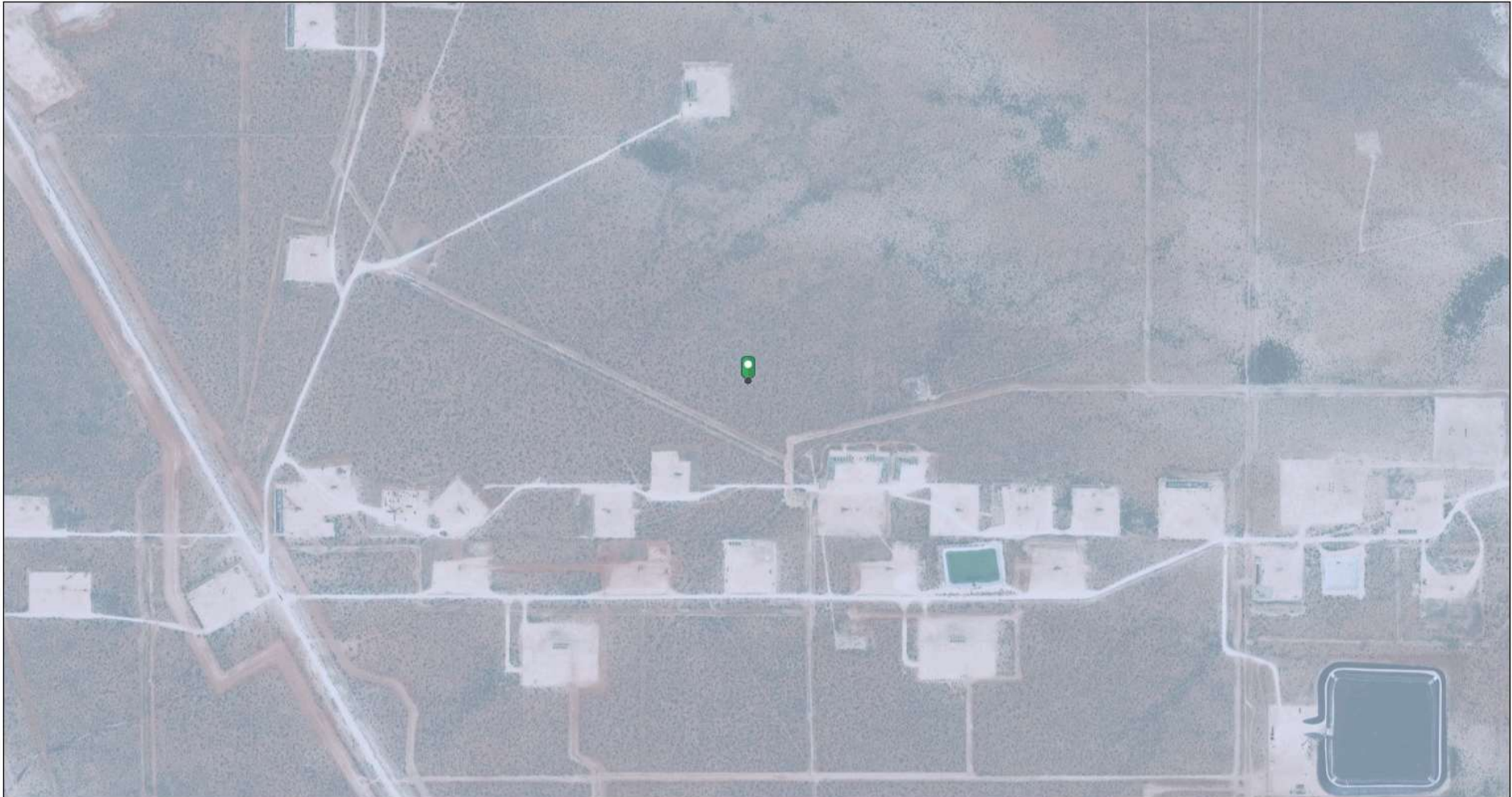
This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory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



1:6,000

103°35'22"W 32°13'25"N

Karst Potential (Low)

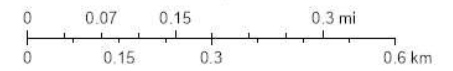


1/7/2026, 1:07:52 PM

Karst Occurrence Potential

Low

1:9,028



BLM, OCD, New Mexico Tech, Vantor, Esri, HERE, Garmin, IPC

New Mexico Oil Conservation Division
NM OCD Oil and Gas Map, <http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75>: New Mexico Oil Conservation Division

VC00190000

HP00430000

VC00210000

V043960003

HP00450000

GR23800000

BL30610000

V040960002

V055320001

HP00470000

BL24670000

VB18590002
BL25550000
BL31920000

Land Status

0 0.05 0.1 0.2 mi













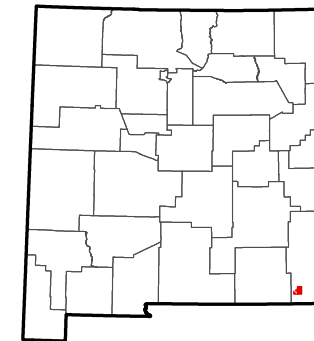
New Mexico State Land Office

Disclaimer:
The New Mexico State Land Office assumes no responsibility or liability for, or in connection with the accuracy, reliability or use of the information provided herein with respect to State Land Office data or data from other sources.

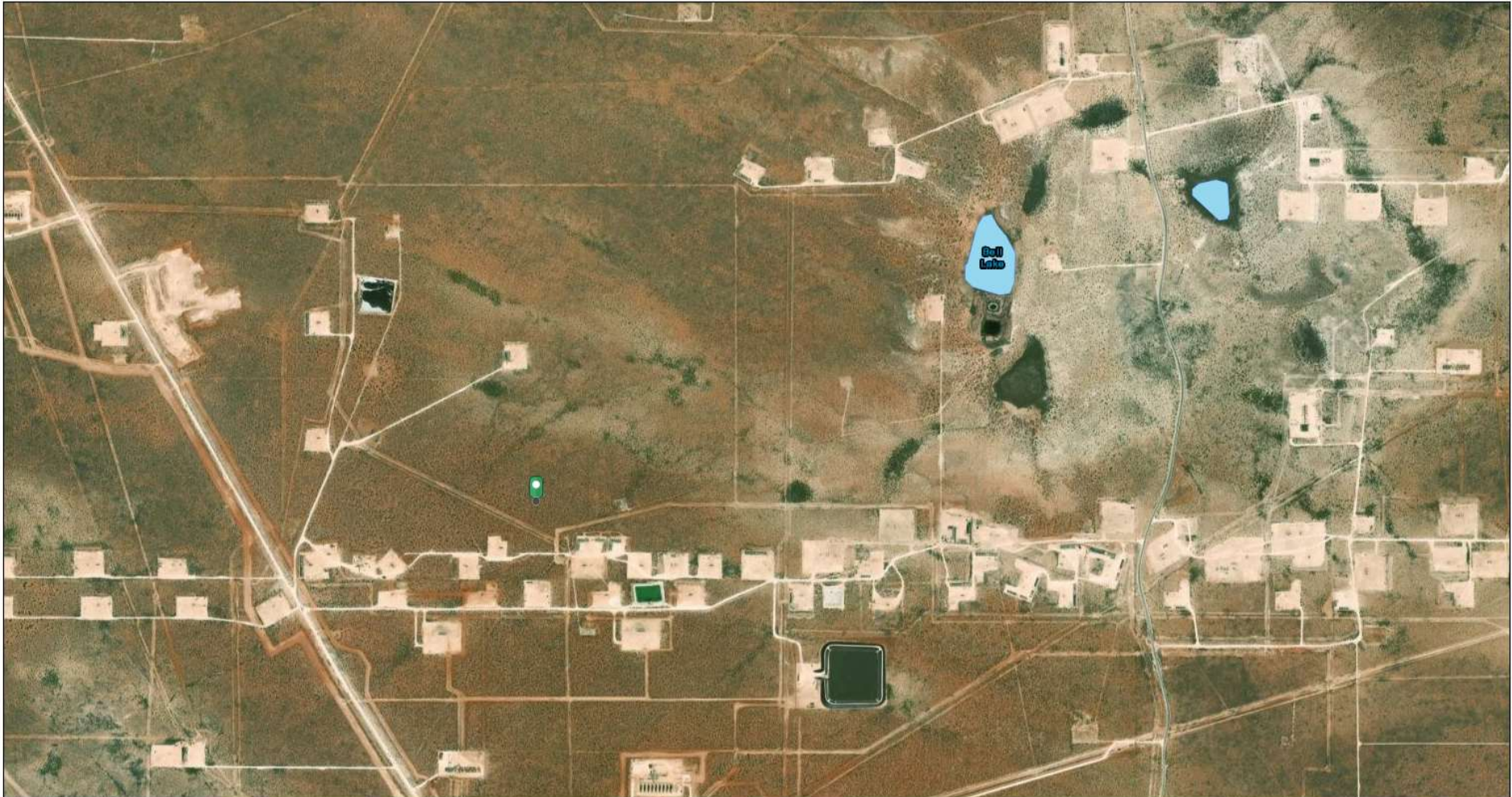
Data pertaining to New Mexico State Trust Lands are provisional and subject to revision, and do not constitute an official record of title. Official records may be reviewed at the New Mexico State Land Office in Santa Fe, New Mexico.

Released to Imaging: 6/24/2026 9:48:10 AM
Map Created: 1/7/2026

-  Oil and Gas Leasing Restrictions
-  Energy Leases
-  Agricultural Leases
-  Oil and Gas Leases
-  Minerals Leases
-  Commercial Leases
-  New Mexico State Trust Lands
-  Subsurface Estate
-  Surface Estate
-  Both Estates



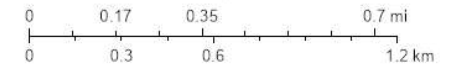
OCD Hydrology



1/7/2026, 1:28:30 PM

OSW Water Bodies

1:18,056



Vantor, Esri, HERE, Garmin, IPC, NM OSE

OCD Induced Seismicity



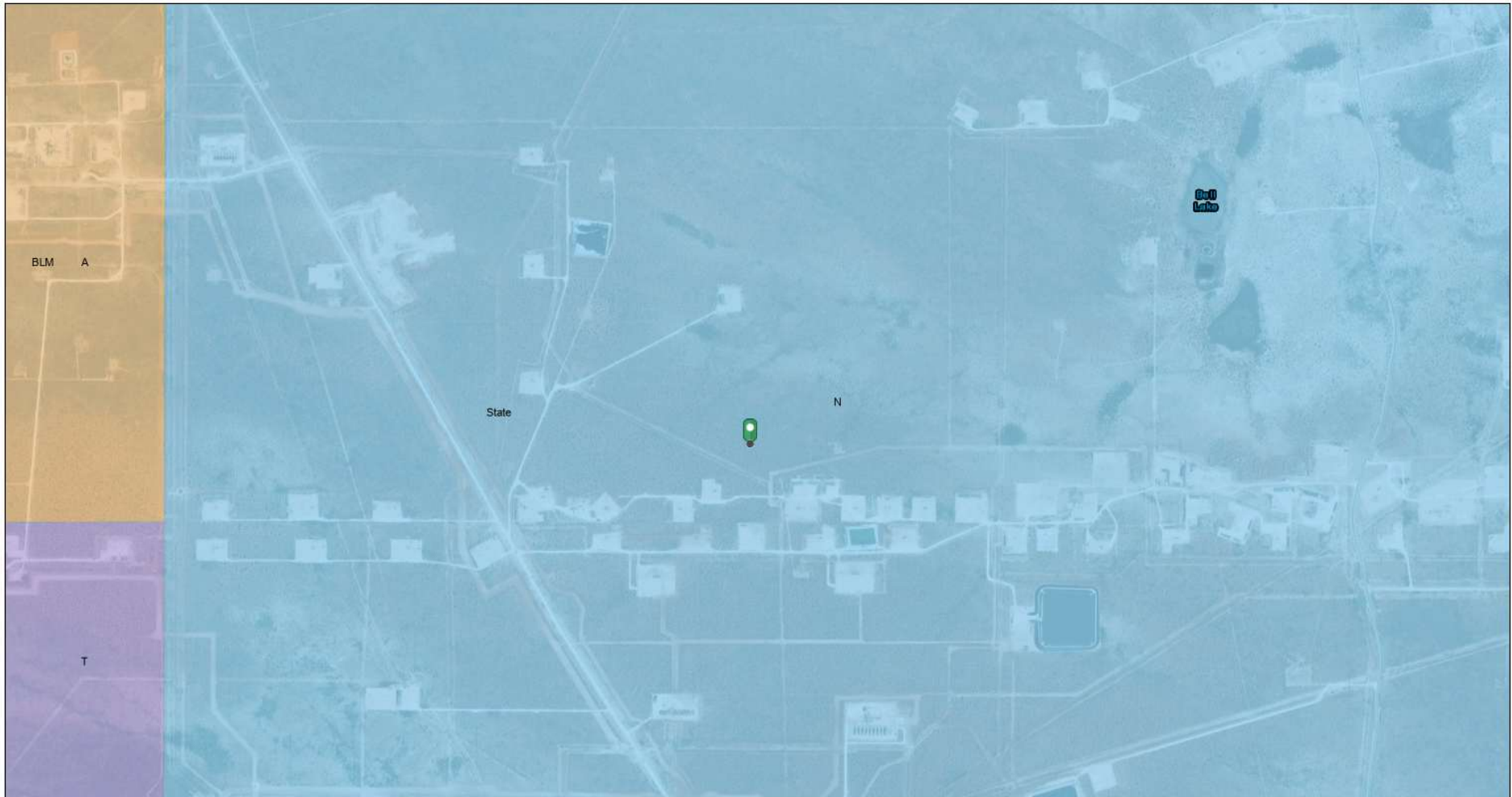
1/7/2026, 1:05:39 PM
Seismic Response 3.0 to 3.4
10 mi.

1:36,112
0 0.38 0.75 1.5 mi
0 0.5 1 2 km

Oil Conservation Division (OCD), Energy, Minerals and Natural Resources Department (EMNRD), Vantor, Esri, HERE, Garmin

New Mexico Oil Conservation Division
NM OCD Oil and Gas Map. <http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75>: New Mexico Oil Conservation Division

Mineral and Surface ownership

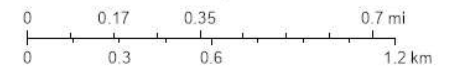


1/7/2026, 1:09:03 PM

Land Ownership Mineral Ownership

- | | |
|---|---|
| BLM | A-All minerals are owned by U.S. |
| S | N-No minerals are owned by the U.S. |
| | T-Other minerals are owned by the U.S. |

1:18,056



U.S. BLM, Vantor, Esri, HERE, Garmin, iPC

Wetlands



January 7, 2026

Wetlands

-  Estuarine and Marine Deepwater
-  Estuarine and Marine Wetland
-  Freshwater Emergent Wetland
-  Freshwater Forested/Shrub Wetland
-  Freshwater Pond
-  Lake
-  Other
-  Riverine

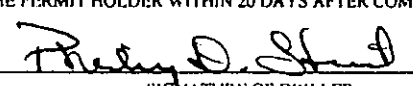
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

5. SEAL AND PUMP		STATE ENGINEER OFFICE ROSWELL, NEW MEXICO					
		TYPE OF PUMP: <input type="checkbox"/> SUBMERSIBLE <input type="checkbox"/> JET <input checked="" type="checkbox"/> NO PUMP - WELL NOT EQUIPPED <input type="checkbox"/> TURBINE <input type="checkbox"/> CYLINDER <input type="checkbox"/> OTHER - SPECIFY:					
ANNULAR SEAL AND GRAVEL PACK		DEPTH (FT)		BORE HOLE DIA. (IN)	MATERIAL TYPE AND SIZE	VOLUME (CUBIC FT)	METHOD OF PLACEMENT
		FROM	TO				
		NA		NA	NA	NA	NA

6. GEOLOGIC LOG OF WELL		DEPTH (FT)		THICKNESS (FT)	COLOR AND TYPE OF MATERIAL ENCOUNTERED (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES)	WATER BEARING?	
		FROM	TO			<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		0	20	20	Caliche	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		20	55	35	Gutuna Fm. - red siltstones and sandstones	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		55	1227	1181	Dewey Lake Fm. Red siltstones and mudstones, gray/green mottling	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1227	1262	35	Rustler Fm./A-5, white anhydrite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1262	1295	33	H-4 sub-mbr. - milky white halite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1295	1310	15	A-4 sub-mbr. - white anhydrite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1310	1330	20	Magenta Dolomite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1330	1375	45	A-3 sub-mbr. white anhydrite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1375	1479	112	H-3 sub-mbr. - milky halite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1479	1489	10	Ore zone, anhydrite and white polyhalite	<input type="checkbox"/> YES	<input checked="" type="checkbox"/> NO
		1489	1533	44	Halite, with some anhydrite	<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO
						<input type="checkbox"/> YES	<input type="checkbox"/> NO

ATTACH ADDITIONAL PAGES AS NEEDED TO FULLY DESCRIBE THE GEOLOGIC LOG OF THE WELL

7. TEST & ADDITIONAL INFO		METHOD: <input type="checkbox"/> HAULER <input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> OTHER - SPECIFY: NA			
		WELL TEST		TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.	
		ADDITIONAL STATEMENTS OR EXPLANATIONS:			

8. SIGNATURE	
THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 20 DAYS AFTER COMPLETION OF WELL DRILLING:	
 SIGNATURE OF DRILLER	12-10-12 DATE

FOR USE INTERNAL USE		WELL RECORD & LOG (Version 6/9/08)	
FILE NUMBER	POD NUMBER	TRN NUMBER	
LOCATION			PAGE 2 OF 2



WELL RECORD & LOG
OFFICE OF THE STATE ENGINEER
www.ose.state.nm.us

STATE ENGINEER OFFICE
 ROSWELL, NEW MEXICO

2012 DEC 11 10:40:02

1. GENERAL AND WELL LOCATION	POD NUMBER (WELL NUMBER) ICP-085		OSE FILE NUMBER(S) C-3565 POD 3						
	WELL OWNER NAME(S) Intercontinental Potash (USA)		PHONE (OPTIONAL) 575-942-2799						
	WELL OWNER MAILING ADDRESS 600 West Bender Boulevard		CITY Hobbs	STATE NM	ZIP 88240				
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE 32	MINUTES 13	SECONDS 39.75 N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84				
LONGITUDE 103 35 27.62 W									
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS									
2. OPTIONAL	(2.5 ACRE) 1/4	(10 ACRE) 1/4	(40 ACRE) 1/4	(160 ACRE) 1/4	SECTION 8	TOWNSHIP 24	<input type="checkbox"/> NORTH <input checked="" type="checkbox"/> SOUTH	RANGE 33	<input checked="" type="checkbox"/> EAST <input type="checkbox"/> WEST
	SUBDIVISION NAME				LOT NUMBER	BLOCK NUMBER	UNIT/TRACT		
	HYDROGRAPHIC SURVEY					MAP NUMBER	TRACT NUMBER		
3. DRILLING INFORMATION	LICENSE NUMBER WD #331	NAME OF LICENSED DRILLER Phillip Stewart			NAME OF WELL DRILLING COMPANY Stewart Brothers Drilling Co.				
	DRILLING STARTED 9/27/2012	DRILLING ENDED 10/21/2012	DEPTH OF COMPLETED WELL (FT) NA	BORE HOLE DEPTH (FT) 1533 FT	DEPTH WATER FIRST ENCOUNTERED (FT) NA				
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) NA				
	DRILLING FLUID: <input type="checkbox"/> AIR <input checked="" type="checkbox"/> MUD <input type="checkbox"/> ADDITIVES - SPECIFY: ETH GEL, PLATINUM PAC, BI-CARB, SODA ASH,								
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY: TACKLE, MYLOGEL, NaCl								
	DEPTH (FT) FROM 0	TO 1250	BORE HOLE DIA. (IN) 12.525	CASING MATERIAL J-55 #36 steel	CONNECTION TYPE (CASING) threaded	INSIDE DIA. CASING (IN) 8.921	CASING WALL THICKNESS (IN) 0.302	SLOT SIZE (IN)	
	1250	1533	8.75	NA					
4. WATER BEARING STRATA	DEPTH (FT) FROM NA	TO	THICKNESS (FT) NA	FORMATION DESCRIPTION OF PRINCIPAL WATER-BEARING STRATA (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES) NA				YIELD (GPM) NA	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA Bypass flow						TOTAL ESTIMATED WELL YIELD (GPM) na			

FOR OSE INTERNAL USE		WELL RECORD & LOG (Version 6/9/08)	
FILE NUMBER	POD NUMBER	TRN NUMBER	
LOCATION			PAGE 1 OF 2

5. SEAL AND PUMP	TYPE OF PUMP: <input type="checkbox"/> SUBMERSIBLE <input type="checkbox"/> JET <input checked="" type="checkbox"/> NO PUMP - WELL NOT EQUIPPED <input type="checkbox"/> TURBINE <input type="checkbox"/> CYLINDER <input type="checkbox"/> OTHER - SPECIFY:						
	ANNULAR SEAL AND GRAVEL PACK	DEPTH (FT)		BORE HOLE DIA. (IN)	MATERIAL TYPE AND SIZE	AMOUNT (CUBIC FT)	METHOD OF PLACEMENT
		FROM	TO				
	NA		NA	NA	NA	NA	

6. GEOLOGIC LOG OF WELL	DEPTH (FT)		THICKNESS (FT)	COLOR AND TYPE OF MATERIAL ENCOUNTERED (INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES)	WATER BEARING?	
	FROM	TO				
		0	20	20	Caliche	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		20	55	35	Gutuna Fm. - red siltstones and sandstones	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		55	1227	1181	Dewey Lake Fm. Red siltstones and mudstones, gray/green mottling	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1227	1262	35	Rustler Fm./A-5, white anhydrite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1262	1295	33	H-4 sub-mbr. - milky white halite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1295	1310	15	A-4 sub-mbr. - white anhydrite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1310	1330	20	Magenta Dolomite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1330	1375	45	A-3 sub-mbr. white anhydrite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1375	1479	112	H-3 sub-mbr. - milky halite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1479	1489	10	Ore zone, anhydrite and white polyhalite	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
		1489	1533	44	Halite, with some anhydrite	<input type="checkbox"/> YES <input type="checkbox"/> NO

ATTACH ADDITIONAL PAGES AS NEEDED TO FULLY DESCRIBE THE GEOLOGIC LOG OF THE WELL.

7. TEST & ADDITIONAL INFO	WELL TEST	METHOD: <input type="checkbox"/> BAILER <input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> OTHER - SPECIFY: NA
		TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
		ADDITIONAL STATEMENTS OR EXPLANATIONS:

8. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 20 DAYS AFTER COMPLETION OF WELL DRILLING:	
	_____ SIGNATURE OF DRILLER	12-10-12 _____ DATE

FOR USE INTERNAL USE		WELL RECORD & LOG (Version 6/9/08)	
FILE NUMBER	POD NUMBER	TRN NUMBER	
LOCATION: T.I.P. 117			PAGE 2 OF 2

STATE ENGINEER OFFICE
 ROSWELL, NEW MEXICO

APPENDIX C

Regulatory Correspondence

OCD Permitting



Home / Operator Data / Action Status / Action Search Results / Action Status Item Details

[NOTIFY] Notification Of Liner Inspection (C-141L) Application

Submission Information

Submission ID:	580943	Districts:	Hobbs
Operator:	[229137] COG OPERATING LLC	Counties:	Lea
Description:	COG OPERATING LLC [229137] , Eata Fajita State 8N CTB , nAPP2534930587		
Status:	Approved		
Status Date:	04/30/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2534930587
Incident Name	NAPP2534930587 EATA FAJITA STATE 8N CTB @ FAPP2521333033
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2521333033] EATA FAJITA STATE 8 N CTB

Location of Release Source

Site Name	Eata Fajita State 8N CTB
Date Release Discovered	12/13/2025
Surface Owner	State

Liner Inspection Event Information

Please answer all the questions in this group.

What is the liner inspection surface area in square feet	607
Have all the impacted materials been removed from the liner	Yes

OCD Permitting

site

-103.594546

Acknowledgments

This submission type does not have acknowledgments, at this time.

Comments

No comments found for this submission.

Conditions

Summary: *Ichavira (4/30/2026)*, Failure to notify the OCD of liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.

Reasons

No reasons found for this submission.

[Go Back](#)

OCD Permitting



Home / Operator Data / Action Status / Action Search Results / Action Status Item Details

[NOTIFY] Notification Of Sampling (C-141N) Application

Submission Information

Submission ID:	580950	Districts:	Hobbs
Operator:	[217955] COG PRODUCTION, LLC	Counties:	Lea
Description:	COG PRODUCTION, LLC [217955] , Eata Fajita State 8N CTB , nAPP2534930587		
Status:	Approved		
Status Date:	04/30/2026		
References (0):			

Forms

This application type does not have attachments.

Questions

Prerequisites

Incident ID (n#)	nAPP2534930587
Incident Name	NAPP2534930587 EATA FAJITA STATE 8N CTB @ FAPP2521333033
Incident Type	Oil Release
Incident Status	Initial C-141 Approved
Incident Facility	[fAPP2521333033] EATA FAJITA STATE 8 N CTB

Location of Release Source

Site Name	Eata Fajita State 8N CTB
Date Release Discovered	12/13/2025
Surface Owner	State

Sampling Event General Information

Please answer all the questions in this group.

What is the sampling surface area in square feet	549
What is the estimated number of samples that will be gathered	10

OCD Permitting

Please provide any information necessary for navigation to sampling site

[Eata Fajita State 8N CTB Lea County, New Mexico GPS: 32.227813, -103.594546](#)

Acknowledgments

This submission type does not have acknowledgments, at this time.

Comments

No comments found for this submission.

Conditions

Summary:

Ichavira (4/30/2026), Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.

Ichavira (4/30/2026), If confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.

Reasons

No reasons found for this submission.

[Go Back](#)

APPENDIX D

Photographic Documentation



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View Southeast. View of approximate release extent.	1
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



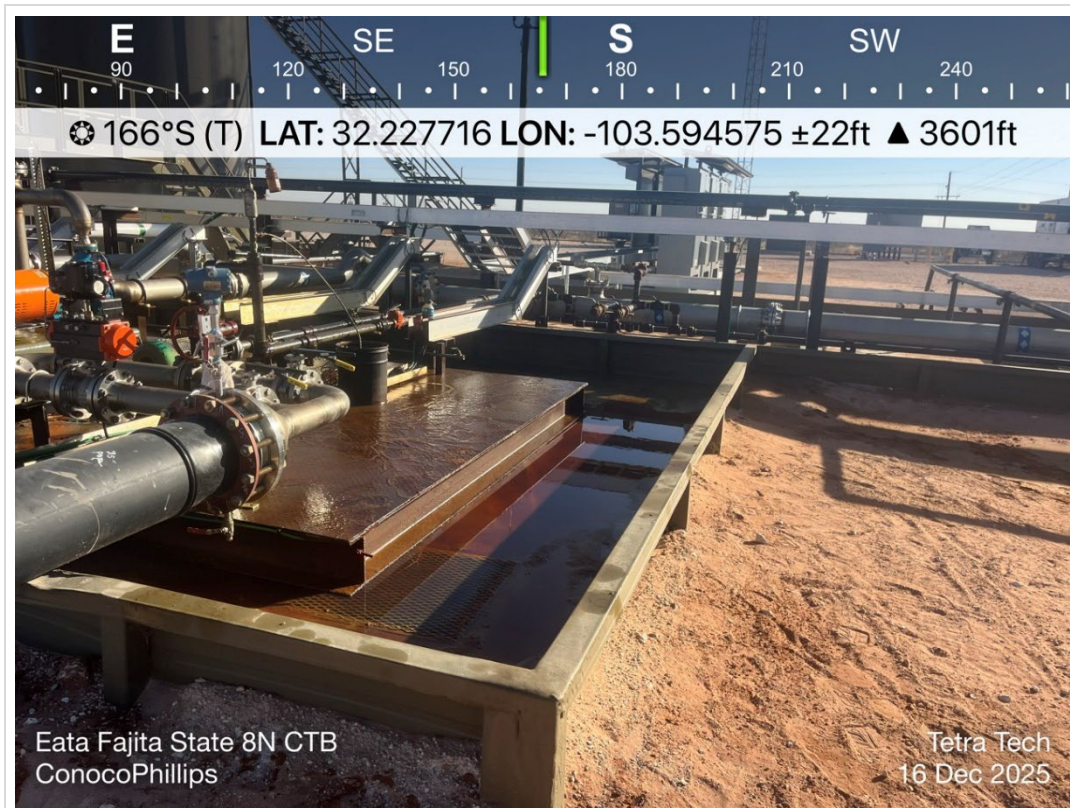
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View Northeast. View of approximate release extent.	2
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View North. View of approximate release extent.	3
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View Southeast. View of potential overflow point.	4
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



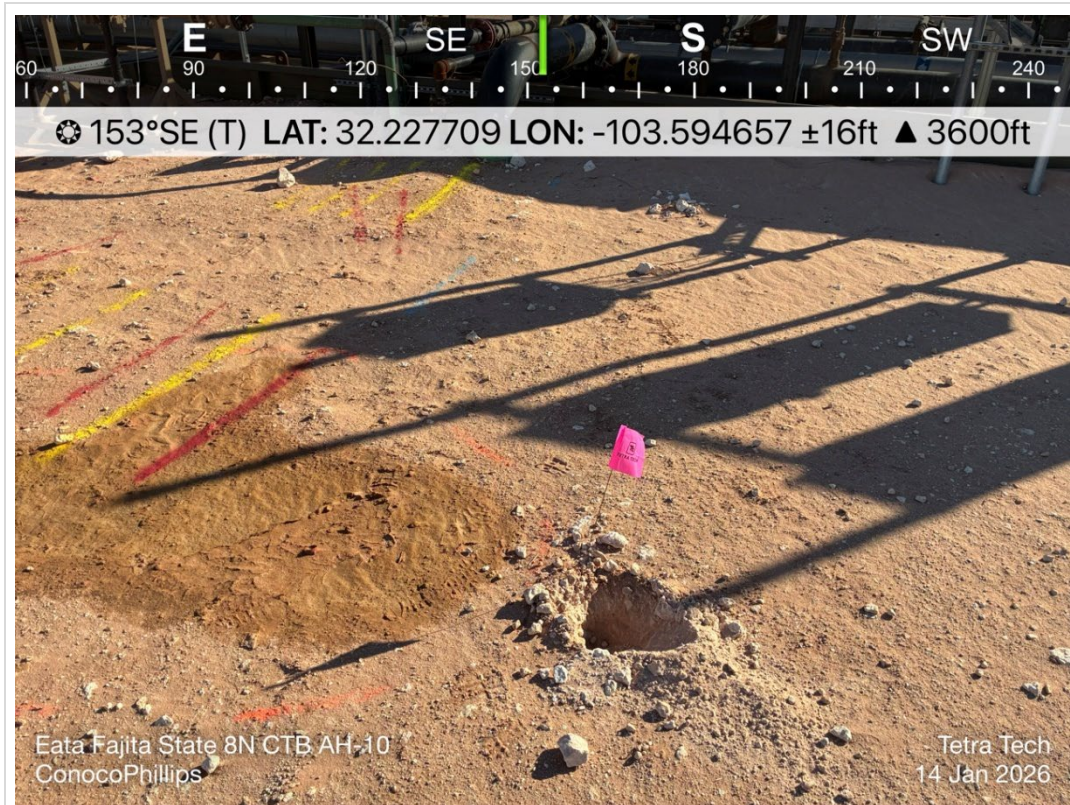
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View South. View of release within lined containment area.	5
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View east. View of release within lined containment area and overflow area.	6
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



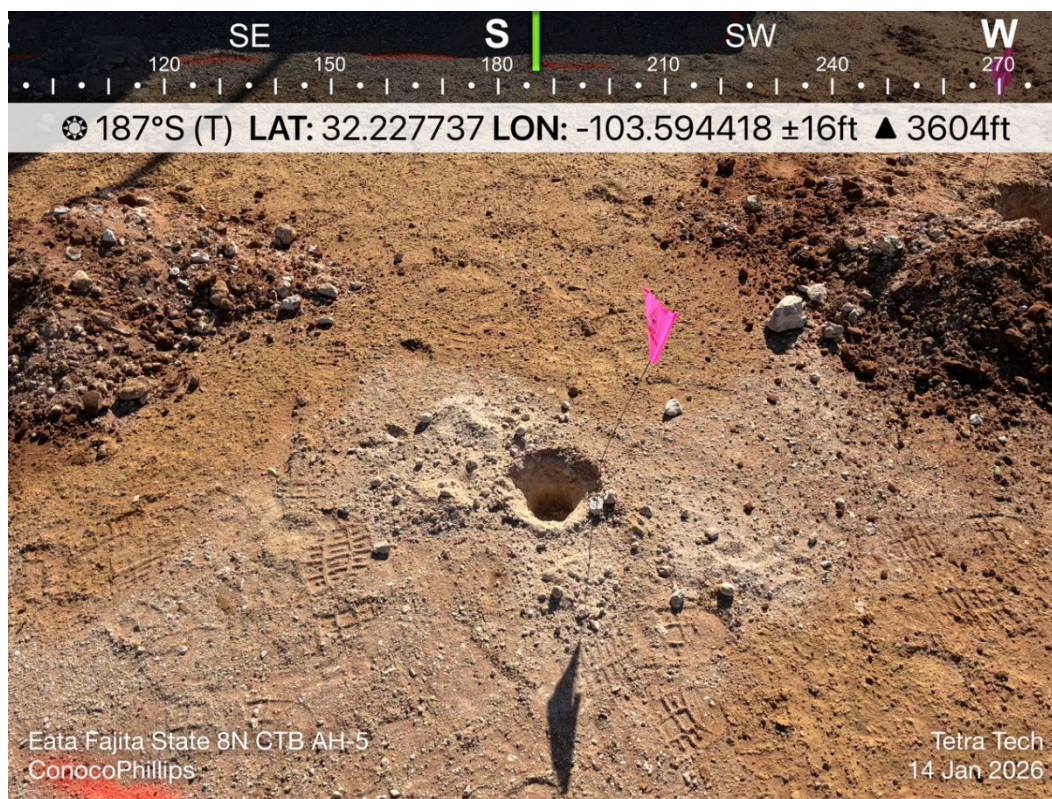
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View Southeast. View of release within lined containment area.	7
	SITE NAME	Eata Fajita State 8N CTB	1/14/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View of southeast. View of assessment activities.	8
	SITE NAME	Eata Fajita State 8N CTB	1/14/2026



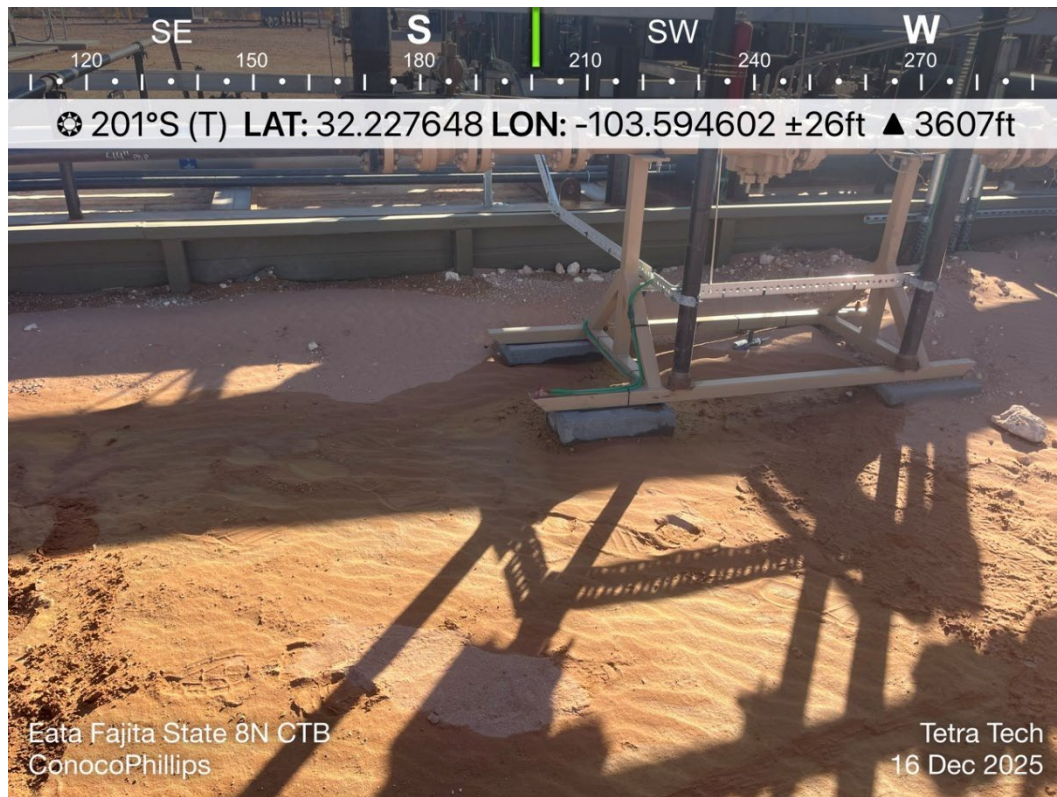
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View South. View of assessment activities.	9
	SITE NAME	Eata Fajita State 8N CTB	1/14/2026



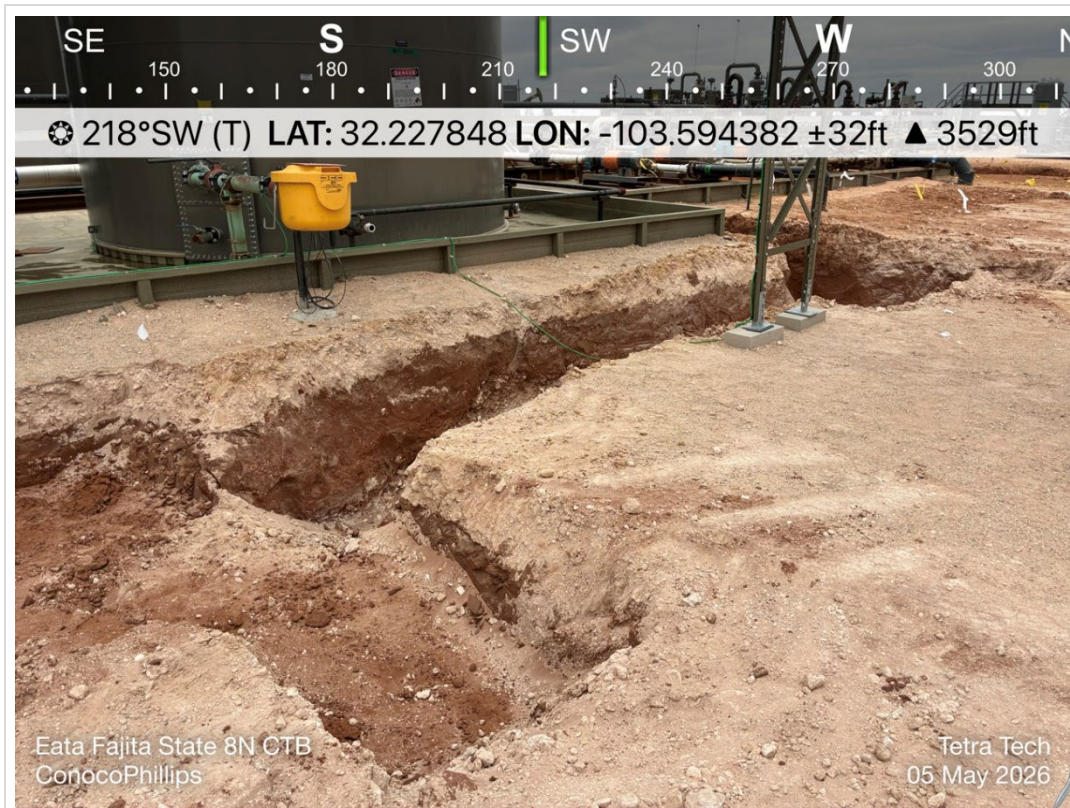
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View South. View of assessment activities.	10
	SITE NAME	Eata Fajita State 8N CTB	1/14/2026



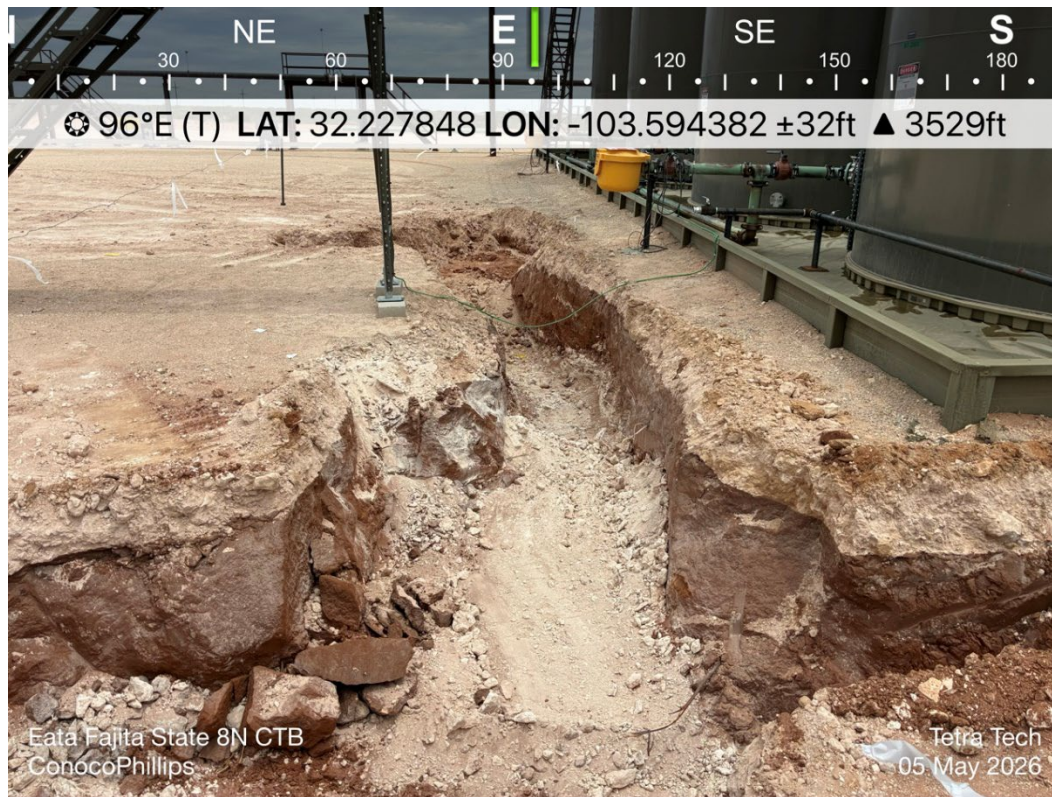
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View Northwest. View of release within lined containment area.	11
	SITE NAME	Eata Fajita State 8N CTB	1/14/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View South. View of approximate release extent.	12
	SITE NAME	Eata Fajita State 8N CTB	12/16/2025



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View Southeast. View of excavated area.	13
	SITE NAME	Eata Fajita State 8N CTB	05/05/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View east. View of excavated area.	14
	SITE NAME	Eata Fajita State 8N CTB	05/05/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View west. View of excavated area.	15
	SITE NAME	Eata Fajita State 8N CTB	05/05/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View southwest. View of hydro excavation.	16
	SITE NAME	Eata Fajita State 8N CTB	05/5/2026



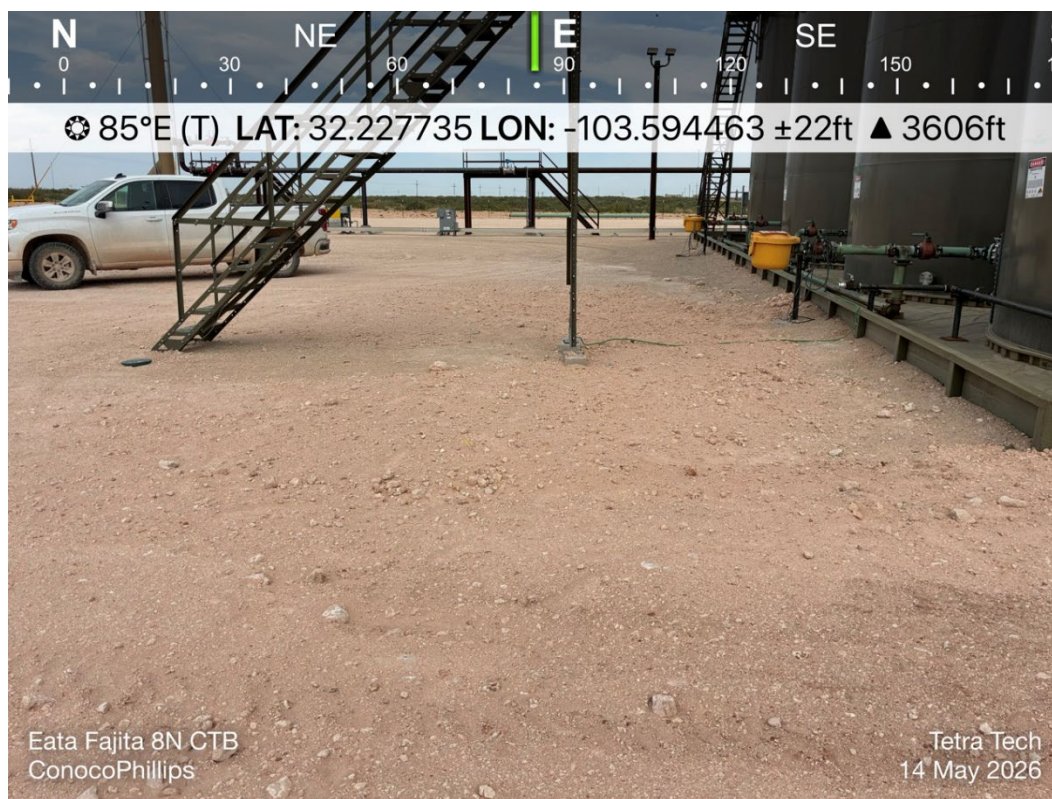
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View southwest. View of backfilled area.	17
	SITE NAME	Eata Fajita State 8N CTB	05/14/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View west. View of backfilled area.	18
	SITE NAME	Eata Fajita State 8N CTB	05/14/2026



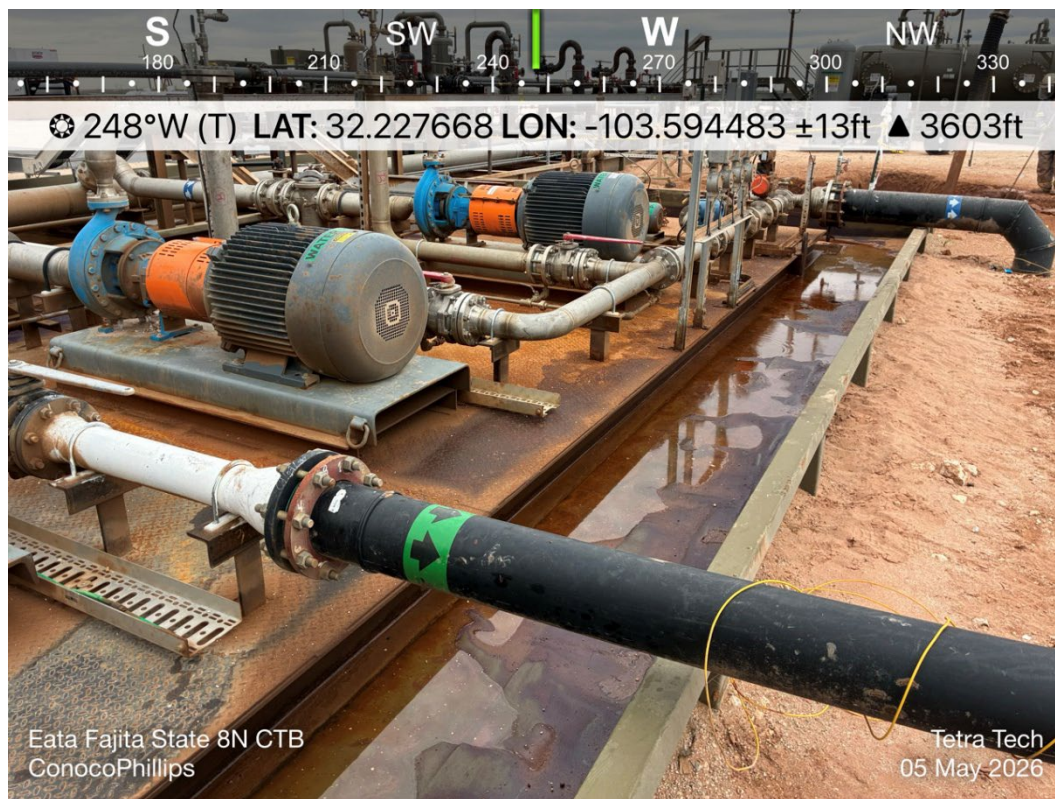
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View east. View of backfilled area.	19
	SITE NAME	Eata Fajita State 8N CTB	05/14/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View east. View of backfilled area.	20
	SITE NAME	Eata Fajita State 8N CTB	05/14/2026



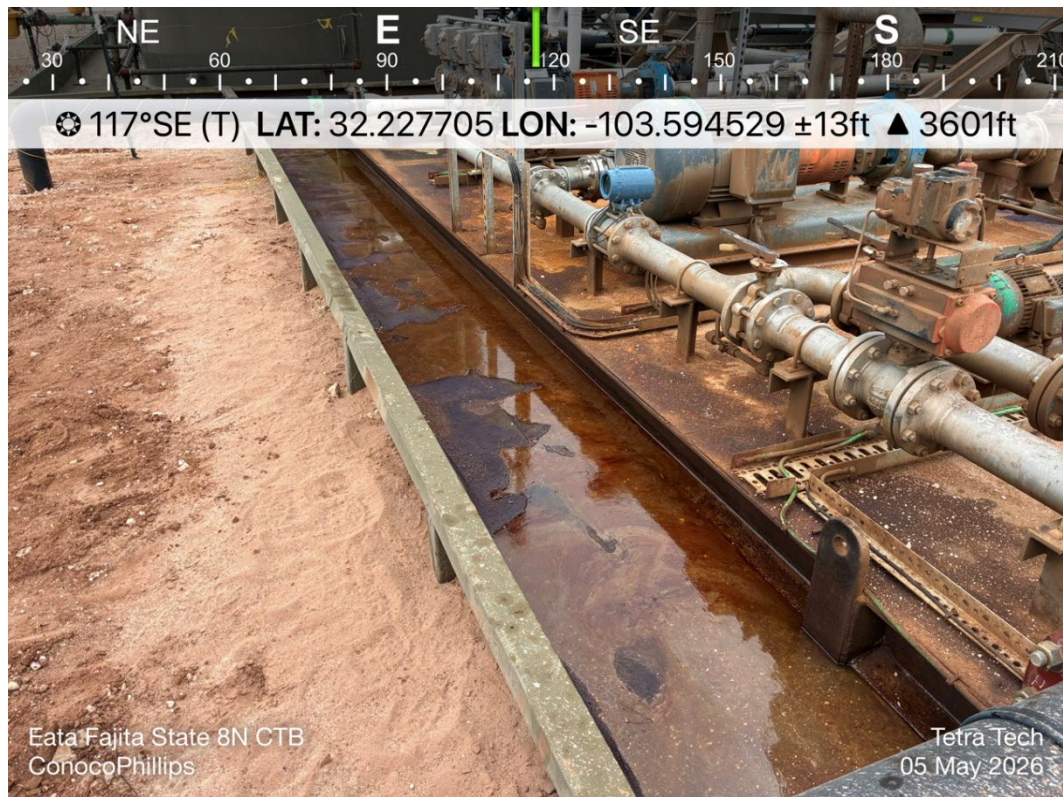
TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View south. View of liner integrity. Standing water from water event.	21
	SITE NAME	Eata Fajita State 8N CTB	05/5/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View southwest. View of liner integrity. Standing water from water event.	22
	SITE NAME	Eata Fajita State 8N CTB	05/5/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View southeast. View of liner integrity. Standing water from water event.	23
	SITE NAME	Eata Fajita State 8N CTB	05/5/2026



TETRA TECH, INC. PROJECT NO. 212C-MD-04098	DESCRIPTION	View southeast. View of liner integrity. Standing water from water event.	24
	SITE NAME	Eata Fajita State 8N CTB	05/5/2026

APPENDIX E Laboratory Analytical Data



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

January 23, 2026

LISBETH CHAVIRA

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EATA FAJITA STATE 8 N CTB

Enclosed are the results of analyses for samples received by the laboratory on 01/14/26 16:50.

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

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

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

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

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

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

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



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

May 06, 2026

LISBETH CHAVIRA

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EATA FAJITA STATE 8 N CTB

Enclosed are the results of analyses for samples received by the laboratory on 05/05/26 14:56.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: FS - 1 (H262528-01)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	GC-NC
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.6 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	56.8	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 90.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: FS - 2 (H262528-02)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	GC-NC
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.7 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	10.8	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	105	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 92.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: FS - 3 (H262528-03)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.4 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	333	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	60.6	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 88.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: FS - 4 (H262528-04)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.4 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	40.5	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 93.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: NSW - 1 (H262528-05)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 70.4-141

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	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	<10.0	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 93.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: ESW - 1 (H262528-06)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	22.1	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 92.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: ESW - 2 (H262528-07)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.9 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	<10.0	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 91.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: SSW - 1 (H262528-08)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	GC-NC
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	13.6	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	331	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	38.8	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 90.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: WSW - 1 (H262528-09)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.2 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	18.3	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 87.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.5 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: WSW - 2 (H262528-10)

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	05/05/2026	ND	2.12	106	2.00	1.77	
Toluene*	<0.050	0.050	05/05/2026	ND	2.01	101	2.00	0.0257	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	1.95	97.6	2.00	0.0192	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.89	98.1	6.00	0.103	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.7 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	10.7	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 89.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.7 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- GC-NC 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are reported as ND.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

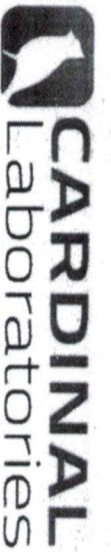
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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Pg of

ANALYSIS REQUEST

Company Name: <u>Tetra Tech - Conoco Phillips</u>		BILL TO		P.O. #:	
Project Manager: <u>Lisbeth Chavira</u>		Company: <u>Tetra Tech</u>		Address:	
Address:		Attn: <u>Lisbeth Chavira</u>		City:	
City:		State:		Zip:	
Phone #:		Fax #:		Project #: <u>212C-MD-04098</u> Project Owner:	
Project Name: <u>Eta Feijita State SN CTB</u>		City:		State:	
Project Location: <u>Lee Co, NM</u>		Phone #:		Zip:	
Sampler Name: <u>Andrew Garcia</u>		Fax #:		FOR LAB USE ONLY	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV	DATE	TIME	TPH	BTEX	Chloride
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :						
<u>H1002528</u>															
	FS-1														
	FS-2														
	FS-3														
	FS-4														
	NSW-1														
	ESW-1														
	ESW-2														
	SSW-1														
	MSW-1														
	MSW-2														

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Relinquished By: Andrew Garcia Date: 05/05/24 Received By: ADDQUOTE

Relinquished By: Andrew Garcia Date: 1450 Received By: ADAVIA

Delivered By: (Circle One) UPS Observed Temp. °C: 0.5 Sample Condition: Cool Intact Yes No

Sampler - UPS - Bus - Other: Corrected Temp. °C: 0.0 Yes No

Checked By: ADP Turnaround Time: 24 HR TAT Standard Bacteria (only) Sample Condition Cool Intact Yes No

Thermometer ID #140 Corrected Temp. °C: 24 HR TAT Yes No

REMARKS: Lisbeth Chavira Andrew Garcia

FORM-006 R.3.7 01/06/26

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

Cardinal Laboratories



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

May 06, 2026

LISBETH CHAVIRA

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EATA FAJITA STATE 8 N CTB

Enclosed are the results of analyses for samples received by the laboratory on 05/05/26 14:56.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	EATA FAJITA STATE 8 N CTB	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: T-1 (5'-6') (H262529-01)

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	05/05/2026	ND	2.21	111	2.00	4.41	
Toluene*	<0.050	0.050	05/05/2026	ND	2.07	104	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	2.00	100	2.00	4.73	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.80	96.6	6.00	4.79	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.5 % 70.4-141

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	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	191	95.6	200	0.202	
DRO >C10-C28*	<10.0	10.0	05/05/2026	ND	171	85.5	200	3.03	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 83.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.2 % 39.9-141

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager



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 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Pg 1 of 1

BILL TO

ANALYSIS REQUEST

Company Name: Tetra Tech - Conoco Phillips
 Project Manager: Lisbeth Chavira
 Address: _____
 City: _____ State: _____ Zip: _____
 Phone #: _____ Fax #: _____
 Project #: 212C-MD-04098 Project Owner: _____
 Project Name: Easta Fojita State 8N CTB
 Project Location: Lee Co, NM
 Sampler Name: Andrew Garcia
 P.O. #: _____
 Company: Tetra Tech
 Attn: Lisbeth Chavira
 Address: _____
 City: _____ State: _____ Zip: _____
 Phone #: _____ Fax #: _____

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							PRESERV.	DATE	TIME	ANALYSIS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:				
<u>12003529</u>	<u>T-1 (5'-6')</u>	<u>C</u>	<u>1</u>			<u>X</u>				<u>X</u>	<u>2026</u>	<u>05/05</u>	<u>1041</u>	<u>TPH</u>
														<u>BTEX</u>
														<u>Chloride</u>

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Relinquished By: _____
 Date: 05/05/21
 Time: 1450
 Received By: ADAVAS
 Date: _____
 Time: _____
 Delivered By: (Circle One) _____
 Sampler - UPS - Bus - Other: _____
 Observed Temp. °C: 0.5
 Corrected Temp. °C: 0.0
 Sample Condition: Cool Intact
 Checked By: (Initials) AP
 Turnaround Time: _____
 Standard Rush
 Bacteria (only) Sample Condition Cool Intact
 Thermometer ID #140 Correction Factor +0.1°C 24 HRTM
 Corrected Temp. °C: _____

REMARKS: Lisbeth Chavira
Andrew Garcia
 Verbal Result: Yes No Add'l Phone #: 04020116
 All Results are emailed. Please provide Email address: _____

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

May 06, 2026

LISBETH CHAVIRA

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: NORTHERN DELAWARE BASIN LANDFILL

Enclosed are the results of analyses for samples received by the laboratory on 05/05/26 14:56.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

TETRA TECH
 LISBETH CHAVIRA
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	05/05/2026	Sampling Date:	05/05/2026
Reported:	05/06/2026	Sampling Type:	Soil
Project Name:	NORTHERN DELAWARE BASIN LANDFILL	Sampling Condition:	Cool & Intact
Project Number:	212C-MD-04098	Sample Received By:	Alyssa Parras
Project Location:	LEA CO, NM		

Sample ID: BACKFILL COMPOSITE (H262531-01)

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	05/05/2026	ND	2.21	111	2.00	4.41	
Toluene*	<0.050	0.050	05/05/2026	ND	2.07	104	2.00	3.53	
Ethylbenzene*	<0.050	0.050	05/05/2026	ND	2.00	100	2.00	4.73	
Total Xylenes*	<0.150	0.150	05/05/2026	ND	5.80	96.6	6.00	4.79	
Total BTEX	<0.300	0.300	05/05/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.3 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/06/2026	ND	480	120	400	6.90	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2026	ND	194	97.1	200	2.64	
DRO >C10-C28*	<10.0	10.0	05/05/2026	ND	178	89.0	200	1.76	
EXT DRO >C28-C36	<10.0	10.0	05/05/2026	ND					

Surrogate: 1-Chlorooctane 80.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.7 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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(575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Pg 1 of 1

BILL TO

ANALYSIS REQUEST

Company Name: <u>Feta Tech - Conoco Phillips</u>		P.O. #:	
Project Manager: <u>Lisbeth Chavez</u>		Company: <u>Feta Tech</u>	
Address:		Attn: <u>Lisbeth Chavez</u>	
City:	State:	Zip:	Address:
Phone #:	Fax #:	City:	State:
Project #: <u>22C-MD-34094</u>	Project Owner:	Phone #:	Zip:
Project Name: <u>Northern Delaware Basin Landfill</u>	Project Location: <u>Lea Co, NM</u>	Fax #:	
Sampler Name: <u>Andrew Garcia</u>			
FOR LAB USE ONLY			
Lab I.D.:	Sample I.D.:	(G)RAB OR (C)OMP.	
<u>12008531</u>	<u>Backfill - Composite</u>	# CONTAINERS	
		GROUNDWATER	
		WASTEWATER	
		SOIL	<input checked="" type="checkbox"/>
		OIL	
		SLUDGE	
		OTHER:	
		ACID/BASE:	<input checked="" type="checkbox"/>
		ICE / COOL	
		OTHER:	
		DATE	<u>2026 05/05</u>
		TIME	
		TPH	<input checked="" type="checkbox"/>
		BTEX	<input checked="" type="checkbox"/>
		Chloride	<input checked="" type="checkbox"/>

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Relinquished By: Andrew Garcia Date: 05/06/26 Time: 1456

Received By: ADG Date: 05/06/26 Time: 1456

Delivered By: (Circle One) Observed Temp. °C 05c Sample Condition Cool Intact Yes No Yes No

Sampler - UPS - Bus - Other: Corrected Temp. °C 05c Checked BY: (Initials) ADG

Turnaround Time: Thermometer ID #40 Standard Rush Add'l Phone #: 24 Hrs TAT

Bacteria (only) Sample Condition Cool Intact Yes No Yes No Corrected Temp. °C

Verbal Results: Yes No Add'l Phone #: ADG 20260512

All Results are emailed. Please provide Email address: Lisbeth.Chavez@cardinallabsnm.com

REMARKS: Andrew Garcia

FORM-006 R 3.7 01/06/26

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

Cardinal Laboratories



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

Analytical Results For:

TETRA TECH
901 WEST WALL STREET , STE 100
MIDLAND TX, 79701

Project: EATA FAJITA STATE 8 N CTB
Project Number: 212C - MD - 04098
Project Manager: LISBETH CHAVIRA
Fax To: (432) 682-3946

Reported:
23-Jan-26 09:50

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
AH-1	H260226-01	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-2	H260226-02	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-3	H260226-03	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-4	H260226-04	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-5	H260226-05	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-6	H260226-06	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-7	H260226-07	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-8	H260226-08	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-9	H260226-09	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-10	H260226-10	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-11	H260226-11	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-12	H260226-12	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-13	H260226-13	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-14 (0-1')	H260226-14	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-14 (2'-3')	H260226-15	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-15 (0-1')	H260226-16	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-15 (2'-2.5)	H260226-17	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-16 (0-1')	H260226-18	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-16 (2'-3')	H260226-19	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH- 17 (0-1')	H260226-20	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-17 (2'-3')	H260226-21	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-18 (0-1')	H260226-22	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-18 (2'-2.5)	H260226-23	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-19 (0-1')	H260226-24	Soil	14-Jan-26 00:00	14-Jan-26 16:50
AH-20	H260226-25	Soil	14-Jan-26 00:00	14-Jan-26 16:50

01/23/26 - Client added chloride to sample -25 (see COC). This is the revised report and will replace the one sent on 01/20/26.

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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-1
H260226-01 (Soil)**

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

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	6011438	HM	15-Jan-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			137 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

Surrogate: 1-Chlorooctane			84.2 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			96.6 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-2

H260226-02 (Soil)

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

Inorganic Compounds

Chloride	208		16.0	mg/kg	4	6011438	HM	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			126 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			98.0 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			112 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-3

H260226-03 (Soil)

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

Inorganic Compounds

Chloride	208		16.0	mg/kg	4	6011533	KH	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011537	JH	17-Jan-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.4 %		70.4-141	6011537	JH	17-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011563	JF	16-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011563	JF	16-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011563	JF	16-Jan-26	8015B	

Surrogate: 1-Chlorooctane			107 %		52.4-130	6011563	JF	16-Jan-26	8015B	
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Surrogate: 1-Chlorooctadecane			114 %		39.9-141	6011563	JF	16-Jan-26	8015B	
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Analytical Results For:

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AH-4

H260226-04 (Soil)

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

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	6011533	KH	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011537	JH	17-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011537	JH	17-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.3 %		70.4-141	6011537	JH	17-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011563	JF	16-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011563	JF	16-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011563	JF	16-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			109 %		52.4-130	6011563	JF	16-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			113 %		39.9-141	6011563	JF	16-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-5

H260226-05 (Soil)

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

Inorganic Compounds

Chloride	320		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			131 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			100 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			115 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-6
H260226-06 (Soil)**

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

Inorganic Compounds

Chloride	608		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			121 %		70.4-141	6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			100 %		52.4-130	6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			115 %		39.9-141	6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-7

H260226-07 (Soil)

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

Inorganic Compounds

Chloride	208		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			124 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			104 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			118 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-8

H260226-08 (Soil)

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

Inorganic Compounds

Chloride	560		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			120 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	11.5		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			102 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			118 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Cardinal Laboratories

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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-9

H260226-09 (Soil)

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

Inorganic Compounds

Chloride	272		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			121 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			102 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			117 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-10

H260226-10 (Soil)

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

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			126 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			100 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			113 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-11
H260226-11 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011503	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011503	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			117 %	70.4-141		6011503	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.7 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			113 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-12
H260226-12 (Soil)**

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

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011631	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			97.6 %		70.4-141	6011631	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	14.1		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %		52.4-130	6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %		39.9-141	6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-13

H260226-13 (Soil)

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011631	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			98.6 %	70.4-141		6011631	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			100 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			118 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-14 (0-1')
H260226-14 (Soil)**

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

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

S-04

Benzene*	0.154		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	GC-NC1
Toluene*	2.25		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Ethylbenzene*	1.71		0.050	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Total Xylenes*	19.6		0.150	mg/kg	50	6011631	JH	16-Jan-26	8021B	
Total BTEX	23.7		0.300	mg/kg	50	6011631	JH	16-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			258 %	70.4-141		6011631	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

S-04

GRO C6-C10*	546		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	2250		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	254		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			138 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			158 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-14 (2'-3')
H260226-15 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			83.5 %		70.4-141	6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			102 %		52.4-130	6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			120 %		39.9-141	6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-15 (0-1')
H260226-16 (Soil)**

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

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

S-04

Benzene*	0.211		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1
Toluene*	2.39		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	5.32		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	15.2		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	23.2		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			155 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

S-04

GRO C6-C10*	411		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	1620		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	188		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			130 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			186 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-15 (2'-2.5)
H260226-17 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	0.065		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1
Toluene*	1.21		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	2.75		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	9.41		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	13.4		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			127 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

S-04

GRO C6-C10*	177		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	990		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	133		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			116 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			164 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-16 (0-1')
H260226-18 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	0.112		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	0.276		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	0.389		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			85.8 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	50.7		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	10.1		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			104 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			123 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-16 (2'-3')
H260226-19 (Soil)**

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

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	0.054		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1
Toluene*	0.904		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	2.80		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	7.69		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	11.4		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			131 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

S-04

GRO C6-C10*	258		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	1930		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	279		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			127 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			160 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH- 17 (0-1')
H260226-20 (Soil)**

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

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	0.091		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			84.3 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	19.2		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			101 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-17 (2'-3')
H260226-21 (Soil)**

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

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Toluene*	0.069		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	0.050		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			85.0 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-18 (0-1')
H260226-22 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	2.43		0.500	mg/kg	500	6011505	JH	17-Jan-26	8021B	GC-NC1
Toluene*	23.7		0.500	mg/kg	500	6011505	JH	17-Jan-26	8021B	
Ethylbenzene*	13.1		0.500	mg/kg	500	6011505	JH	17-Jan-26	8021B	
Total Xylenes*	96.6		1.50	mg/kg	500	6011505	JH	17-Jan-26	8021B	
Total BTEX	136		3.00	mg/kg	500	6011505	JH	17-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			106 %	70.4-141		6011505	JH	17-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

S-04

GRO C6-C10*	1980		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
DRO >C10-C28*	4710		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	564		10.0	mg/kg	1	6011507	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			277 %	52.4-130		6011507	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			203 %	39.9-141		6011507	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-18 (2'-2.5)
H260226-23 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	0.096		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1
Toluene*	1.68		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Ethylbenzene*	1.04		0.050	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total Xylenes*	8.85		0.150	mg/kg	50	6011505	JH	16-Jan-26	8021B	
Total BTEX	11.7		0.300	mg/kg	50	6011505	JH	16-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			109 %	70.4-141		6011505	JH	16-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	79.5		10.0	mg/kg	1	6011508	JF	16-Jan-26	8015B	
DRO >C10-C28*	1620		10.0	mg/kg	1	6011508	JF	16-Jan-26	8015B	
EXT DRO >C28-C36	223		10.0	mg/kg	1	6011508	JF	16-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			95.0 %	52.4-130		6011508	JF	16-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			123 %	39.9-141		6011508	JF	16-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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**AH-19 (0-1')
H260226-24 (Soil)**

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

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	6011504	AC	15-Jan-26	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	1.36		0.500	mg/kg	500	6011505	JH	17-Jan-26	8021B	GC-NC1
Toluene*	17.4		0.500	mg/kg	500	6011505	JH	17-Jan-26	8021B	
Ethylbenzene*	9.99		0.500	mg/kg	500	6011505	JH	17-Jan-26	8021B	
Total Xylenes*	95.3		1.50	mg/kg	500	6011505	JH	17-Jan-26	8021B	
Total BTEX	124		3.00	mg/kg	500	6011505	JH	17-Jan-26	8021B	GC-NC1

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			106 %	70.4-141		6011505	JH	17-Jan-26	8021B	
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Petroleum Hydrocarbons by GC FID

S-04

GRO C6-C10*	1980		10.0	mg/kg	1	6011508	JF	15-Jan-26	8015B	
DRO >C10-C28*	5490		10.0	mg/kg	1	6011508	JF	15-Jan-26	8015B	
EXT DRO >C28-C36	624		10.0	mg/kg	1	6011508	JF	15-Jan-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			252 %	52.4-130		6011508	JF	15-Jan-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			181 %	39.9-141		6011508	JF	15-Jan-26	8015B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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AH-20

H260226-25 (Soil)

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

Inorganic Compounds

Chloride	288		16.0	mg/kg	4	6012033	AC	21-Jan-26	4500-CI-B	
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011438 - 1:4 DI Water

Blank (6011438-BLK1) Prepared & Analyzed: 15-Jan-26

Chloride	ND	16.0	mg/kg							
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LCS (6011438-BS1) Prepared & Analyzed: 15-Jan-26

Chloride	432	16.0	mg/kg	400		108	80-120			
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LCS Dup (6011438-BSD1) Prepared & Analyzed: 15-Jan-26

Chloride	448	16.0	mg/kg	400		112	80-120	3.64	20	
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Batch 6011504 - 1:4 DI Water

Blank (6011504-BLK1) Prepared & Analyzed: 15-Jan-26

Chloride	ND	16.0	mg/kg							
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LCS (6011504-BS1) Prepared & Analyzed: 15-Jan-26

Chloride	400	16.0	mg/kg	400		100	80-120			
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LCS Dup (6011504-BSD1) Prepared & Analyzed: 15-Jan-26

Chloride	432	16.0	mg/kg	400		108	80-120	7.69	20	
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Batch 6011533 - 1:4 DI Water

Blank (6011533-BLK1) Prepared & Analyzed: 15-Jan-26

Chloride	ND	16.0	mg/kg							
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LCS (6011533-BS1) Prepared & Analyzed: 15-Jan-26

Chloride	400	16.0	mg/kg	400		100	80-120			
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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch 6011533 - 1:4 DI Water										
LCS Dup (6011533-BSD1) Prepared & Analyzed: 15-Jan-26										
Chloride	432	16.0	mg/kg	400		108	80-120	7.69	20	
Batch 6012033 - 1:4 DI Water										
Blank (6012033-BLK1) Prepared & Analyzed: 21-Jan-26										
Chloride	ND	16.0	mg/kg							
LCS (6012033-BS1) Prepared & Analyzed: 21-Jan-26										
Chloride	432	16.0	mg/kg	400		108	80-120			
LCS Dup (6012033-BSD1) Prepared & Analyzed: 21-Jan-26										
Chloride	432	16.0	mg/kg	400		108	80-120	0.00	20	

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Analytical Results For:

TETRA TECH
901 WEST WALL STREET , STE 100
MIDLAND TX, 79701

Project: EATA FAJITA STATE 8 N CTB
Project Number: 212C - MD - 04098
Project Manager: LISBETH CHAVIRA
Fax To: (432) 682-3946

Reported:
23-Jan-26 09:50

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011503 - Volatiles**Blank (6011503-BLK1)**

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0614		mg/kg	0.0500		123	70.4-141			

LCS (6011503-BS1)

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Benzene	1.93	0.050	mg/kg	2.00		96.7	71-111			
Toluene	1.87	0.050	mg/kg	2.00		93.4	75-116			
Ethylbenzene	2.13	0.050	mg/kg	2.00		106	74.2-119			
m,p-Xylene	4.50	0.100	mg/kg	4.00		113	72.5-123			
o-Xylene	2.25	0.050	mg/kg	2.00		113	70.5-124			
Total Xylenes	6.76	0.150	mg/kg	6.00		113	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0531		mg/kg	0.0500		106	70.4-141			

LCS Dup (6011503-BSD1)

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Benzene	1.97	0.050	mg/kg	2.00		98.3	71-111	1.61	17.6	
Toluene	1.97	0.050	mg/kg	2.00		98.6	75-116	5.37	14.8	
Ethylbenzene	2.15	0.050	mg/kg	2.00		108	74.2-119	1.15	14.2	
m,p-Xylene	4.50	0.100	mg/kg	4.00		113	72.5-123	0.0401	13.6	
o-Xylene	2.25	0.050	mg/kg	2.00		112	70.5-124	0.0767	13.7	
Total Xylenes	6.75	0.150	mg/kg	6.00		113	72.2-123	0.0523	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0520		mg/kg	0.0500		104	70.4-141			

Batch 6011505 - Volatiles**Blank (6011505-BLK1)**

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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Analytical Results For:

TETRA TECH
901 WEST WALL STREET , STE 100
MIDLAND TX, 79701

Project: EATA FAJITA STATE 8 N CTB
Project Number: 212C - MD - 04098
Project Manager: LISBETH CHAVIRA
Fax To: (432) 682-3946

Reported:
23-Jan-26 09:50

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011505 - Volatiles**Blank (6011505-BLK1)**

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		83.6	70.4-141			

LCS (6011505-BS1)

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Benzene	1.78	0.050	mg/kg	2.00		89.1	71-111			
Toluene	1.75	0.050	mg/kg	2.00		87.6	75-116			
Ethylbenzene	1.89	0.050	mg/kg	2.00		94.7	74.2-119			
m,p-Xylene	3.91	0.100	mg/kg	4.00		97.7	72.5-123			
o-Xylene	1.77	0.050	mg/kg	2.00		88.5	70.5-124			
Total Xylenes	5.68	0.150	mg/kg	6.00		94.6	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0403		mg/kg	0.0500		80.5	70.4-141			

LCS Dup (6011505-BSD1)

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

Benzene	1.81	0.050	mg/kg	2.00		90.3	71-111	1.35	17.6	
Toluene	1.78	0.050	mg/kg	2.00		89.2	75-116	1.76	14.8	
Ethylbenzene	1.91	0.050	mg/kg	2.00		95.3	74.2-119	0.592	14.2	
m,p-Xylene	3.92	0.100	mg/kg	4.00		97.9	72.5-123	0.255	13.6	
o-Xylene	1.81	0.050	mg/kg	2.00		90.5	70.5-124	2.22	13.7	
Total Xylenes	5.73	0.150	mg/kg	6.00		95.5	72.2-123	0.873	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0420		mg/kg	0.0500		84.1	70.4-141			

Batch 6011537 - Volatiles**Blank (6011537-BLK1)**

Prepared: 15-Jan-26 Analyzed: 17-Jan-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		98.1	70.4-141			

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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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Volatile Organic Compounds by EPA Method 8021 - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011537 - Volatiles

LCS (6011537-BS1)		Prepared: 15-Jan-26 Analyzed: 17-Jan-26								
Benzene	1.88	0.050	mg/kg	2.00		94.0	71-111			
Toluene	1.94	0.050	mg/kg	2.00		97.1	75-116			
Ethylbenzene	1.96	0.050	mg/kg	2.00		97.8	74.2-119			
m,p-Xylene	3.86	0.100	mg/kg	4.00		96.5	72.5-123			
o-Xylene	1.95	0.050	mg/kg	2.00		97.3	70.5-124			
Total Xylenes	5.80	0.150	mg/kg	6.00		96.7	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0473		mg/kg	0.0500		94.5	70.4-141			

LCS Dup (6011537-BS1)		Prepared: 15-Jan-26 Analyzed: 17-Jan-26								
Benzene	1.85	0.050	mg/kg	2.00		92.3	71-111	1.83	17.6	
Toluene	1.92	0.050	mg/kg	2.00		95.8	75-116	1.31	14.8	
Ethylbenzene	1.93	0.050	mg/kg	2.00		96.6	74.2-119	1.25	14.2	
m,p-Xylene	3.80	0.100	mg/kg	4.00		95.1	72.5-123	1.46	13.6	
o-Xylene	1.93	0.050	mg/kg	2.00		96.4	70.5-124	0.848	13.7	
Total Xylenes	5.73	0.150	mg/kg	6.00		95.5	72.2-123	1.25	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0475		mg/kg	0.0500		95.0	70.4-141			

Batch 6011631 - Volatiles

Blank (6011631-BLK1)		Prepared & Analyzed: 16-Jan-26								
Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		98.1	70.4-141			

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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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Volatile Organic Compounds by EPA Method 8021 - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011631 - Volatiles

LCS (6011631-BS1)

Prepared & Analyzed: 16-Jan-26

Benzene	1.89	0.050	mg/kg	2.00		94.7	71-111			
Toluene	1.96	0.050	mg/kg	2.00		97.9	75-116			
Ethylbenzene	1.97	0.050	mg/kg	2.00		98.5	74.2-119			
m,p-Xylene	3.90	0.100	mg/kg	4.00		97.5	72.5-123			
o-Xylene	1.97	0.050	mg/kg	2.00		98.5	70.5-124			
Total Xylenes	5.87	0.150	mg/kg	6.00		97.8	72.2-123			

Surrogate: 4-Bromofluorobenzene (PID)

0.0473		mg/kg	0.0500		94.7	70.4-141
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LCS Dup (6011631-BSD1)

Prepared & Analyzed: 16-Jan-26

Benzene	1.86	0.050	mg/kg	2.00	93.0	71-111	1.79	17.6
Toluene	1.94	0.050	mg/kg	2.00	97.2	75-116	0.682	14.8
Ethylbenzene	1.96	0.050	mg/kg	2.00	98.1	74.2-119	0.385	14.2
m,p-Xylene	3.89	0.100	mg/kg	4.00	97.3	72.5-123	0.222	13.6
o-Xylene	1.97	0.050	mg/kg	2.00	98.5	70.5-124	0.0279	13.7
Total Xylenes	5.86	0.150	mg/kg	6.00	97.7	72.2-123	0.157	13.3

Surrogate: 4-Bromofluorobenzene (PID)

0.0485		mg/kg	0.0500		96.9	70.4-141
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
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Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011507 - General Prep - Organics

Blank (6011507-BLK1)		Prepared & Analyzed: 15-Jan-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	54.4		mg/kg	50.0		109	52.4-130			
Surrogate: 1-Chlorooctadecane	62.9		mg/kg	50.0		126	39.9-141			

LCS (6011507-BS1)		Prepared & Analyzed: 15-Jan-26								
GRO C6-C10	191	10.0	mg/kg	200		95.6	78.7-123			
DRO >C10-C28	180	10.0	mg/kg	200		90.0	74.8-123			
Total TPH C6-C28	371	10.0	mg/kg	400		92.8	78.6-121			
Surrogate: 1-Chlorooctane	55.7		mg/kg	50.0		111	52.4-130			
Surrogate: 1-Chlorooctadecane	65.2		mg/kg	50.0		130	39.9-141			

LCS Dup (6011507-BSD1)		Prepared & Analyzed: 15-Jan-26								
GRO C6-C10	190	10.0	mg/kg	200		95.0	78.7-123	0.540	11.3	
DRO >C10-C28	180	10.0	mg/kg	200		89.9	74.8-123	0.113	10.9	
Total TPH C6-C28	370	10.0	mg/kg	400		92.5	78.6-121	0.333	10.5	
Surrogate: 1-Chlorooctane	61.5		mg/kg	50.0		123	52.4-130			
Surrogate: 1-Chlorooctadecane	71.3		mg/kg	50.0		143	39.9-141			S-05

Batch 6011508 - General Prep - Organics

Blank (6011508-BLK1)		Prepared & Analyzed: 15-Jan-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	49.4		mg/kg	50.0		98.7	52.4-130			
Surrogate: 1-Chlorooctadecane	49.1		mg/kg	50.0		98.2	39.9-141			

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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
---	---	------------------------------

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 6011508 - General Prep - Organics

LCS (6011508-BS1)		Prepared & Analyzed: 15-Jan-26								
GRO C6-C10	217	10.0	mg/kg	200	108	78.7-123				
DRO >C10-C28	206	10.0	mg/kg	200	103	74.8-123				
Total TPH C6-C28	423	10.0	mg/kg	400	106	78.6-121				
Surrogate: 1-Chlorooctane	50.3		mg/kg	50.0	101	52.4-130				
Surrogate: 1-Chlorooctadecane	51.1		mg/kg	50.0	102	39.9-141				

LCS Dup (6011508-BS1)		Prepared & Analyzed: 15-Jan-26								
GRO C6-C10	222	10.0	mg/kg	200	111	78.7-123	2.42	11.3		
DRO >C10-C28	217	10.0	mg/kg	200	108	74.8-123	4.95	10.9		
Total TPH C6-C28	439	10.0	mg/kg	400	110	78.6-121	3.66	10.5		
Surrogate: 1-Chlorooctane	56.0		mg/kg	50.0	112	52.4-130				
Surrogate: 1-Chlorooctadecane	57.4		mg/kg	50.0	115	39.9-141				

Batch 6011563 - General Prep - Organics

Blank (6011563-BLK1)		Prepared: 15-Jan-26 Analyzed: 16-Jan-26								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	50.5		mg/kg	50.0	101	52.4-130				
Surrogate: 1-Chlorooctadecane	52.6		mg/kg	50.0	105	39.9-141				

LCS (6011563-BS1)		Prepared: 15-Jan-26 Analyzed: 16-Jan-26								
GRO C6-C10	186	10.0	mg/kg	200	93.0	78.7-123				
DRO >C10-C28	180	10.0	mg/kg	200	90.2	74.8-123				
Total TPH C6-C28	366	10.0	mg/kg	400	91.6	78.6-121				
Surrogate: 1-Chlorooctane	47.5		mg/kg	50.0	94.9	52.4-130				
Surrogate: 1-Chlorooctadecane	49.9		mg/kg	50.0	99.8	39.9-141				

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Analytical Results For:

TETRA TECH 901 WEST WALL STREET , STE 100 MIDLAND TX, 79701	Project: EATA FAJITA STATE 8 N CTB Project Number: 212C - MD - 04098 Project Manager: LISBETH CHAVIRA Fax To: (432) 682-3946	Reported: 23-Jan-26 09:50
---	---	------------------------------

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 6011563 - General Prep - Organics

LCS Dup (6011563-BSD1)

Prepared: 15-Jan-26 Analyzed: 16-Jan-26

GRO C6-C10	188	10.0	mg/kg	200	94.0	78.7-123	1.06	11.3		
DRO >C10-C28	179	10.0	mg/kg	200	89.5	74.8-123	0.769	10.9		
Total TPH C6-C28	367	10.0	mg/kg	400	91.8	78.6-121	0.164	10.5		
Surrogate: 1-Chlorooctane	50.1		mg/kg	50.0	100	52.4-130				
Surrogate: 1-Chlorooctadecane	53.5		mg/kg	50.0	107	39.9-141				

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Notes and Definitions

- S-05 The surrogate recovery is outside of lab established statistical control limits but still within method limits. Data is not adversely affected.
S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
GC-NC1 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 1 of 3

BILL TO

P.O. #:

Company: *Tetra Tech*

Attn: *Lisbeth Chavera*

Address:

City:

State: Zip:

Phone #:

Fax #:

ANALYSIS REQUEST

Company Name: *Tetra Tech - Conoco Phillips*

Project Manager: *Lisbeth Chavera*

Address:

City: State: Zip:

Phone #: Fax #:

Project #: *212C-MD-0498* Project Owner:

Project Name: *Ecta Fajita State 6N CIB*

Project Location: *Lee Co, NM*

Sampler Name: *Andrew Garcia*

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	Chloride	BTEX	TPH
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:					
<i>Hausack</i>	<i>AH-1</i>	<i>C</i>	<i>1</i>			<i>X</i>					<i>1/14</i>	<i>2026</i>			
	<i>AH-2</i>														
	<i>AH-3</i>														
	<i>AH-4</i>														
	<i>AH-5</i>														
	<i>AH-6</i>														
	<i>AH-7</i>														
	<i>AH-8</i>														
	<i>AH-9</i>														
	<i>AH-10</i>														

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Relinquished By: *Andrew Garcia*

Date: *1/14/26*

Time: *11:08*

Received By: *APAVAS*

Date: *1/14/26*

Time: *11:08*

Turnaround Time: Standard Rush

Thermometer ID #140

Correction Factor +0.3°C

Turnaround Time: *10:15*

Verbal Result: Yes No Add'l Phone #:

All Results are emailed. Please provide Email address: *Lisbeth.Chavera*

REMARKS: *Andrew Garcia*

Delivered By: (Circle One) UPS Bus Other

Sampler - UPS - Bus - Other: *UPS*

Form 0007 3-0-02-17-23

Observed Temp. °C: *34*

Corrected Temp. °C: *35*

Sample Condition: Cool Intact

Checked By: *AG*

Bacteria (only) Sample Condition: Cool Intact

Corrected Temp. °C: *35*

Cardinal cannot accept verbal changes. Please email changes to *celey.keene@cardinalabnm.com*



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 2 of 3

BILL TO

P.O. #:

Company: **Feta Tech**

Attn: **Lisbeth Chavez**

Address:

City:

State:

Phone #:

Fax #:

ANALYSIS REQUEST

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							PRESERV.	SAMPLING DATE	TIME	ANALYSIS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:				
11	AH-11	C	1			X					2026	1/14	X	Chloride
12	AH-12									X			X	BTEX
13	AH-13												X	TPH
14	AH-14 (0-1')													
15	AH-14 (2'-3')													
16	AH-15 (0-1')													
17	AH-15 (2-2.5')													
18	AH-16 (0-1')													
19	AH-16 (2-3')													
20	AH-17 (0-1')													

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Quished By: **Andrew Garcia**
Date: **1/14/26**
Time: **11:00**

Received By: **[Signature]**
Date: **1/14/26**
Time: **11:00**

Verbal Result: Yes No Add'l Phone #:
All Results are emailed. Please provide Email address:
Lisbeth Chavez

Remarks: **Andrew Garcia**

Observed Temp. °C: **34.2**
Corrected Temp. °C: **33.5**
Sample Condition: Cool Intact Yes No

Checked By: **[Signature]**
Thermometer ID #140
Correction Factor +0.3°C - 10.1°C
Standard Bacteria (only)
Cool Intact Yes No

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 3 of 3

Company Name: Tetra Tech - Conoco Phillips
Project Manager: Lisbeth Chavera
Address: [Blank]
City: [Blank] **State:** [Blank] **Zip:** [Blank]
Phone #: [Blank] **Fax #:** [Blank]
Project #: 212C-MD-04098 **Project Owner:** [Blank]
Project Name: Ecata Fajita State 6N CTB
Project Location: Lee Co, NM
Sampler Name: Andrew Garcia
FOR LAB USE ONLY

BILL TO
P.O. #: [Blank]
Company: Tetra Tech
Attn: Lisbeth Chavera
Address: [Blank]
City: [Blank] **State:** [Blank] **Zip:** [Blank]
Phone #: [Blank] **Fax #:** [Blank]

ANALYSIS REQUEST

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							PRESERV	SAMPLING DATE	TIME	ANALYSIS REQUEST					
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:				ICE / COOL	OTHER:	Chloride	BTEX	TPH	Hold
	AH-17 (21-31)	C	1			X						2026	1/14	X	X	X	X		
	AH-18 (0-11)													X	X	X	X		
	AH-18 (2'-2.5)													X	X	X	X		
	AH-19 (0-1')													X	X	X	X		
	AH-20													X	X	X	X		
	AH-21													X	X	X	X		
	AH-22													X	X	X	X		
	AH-23													X	X	X	X		

added Cl on 5 day TAP 2.0.1/2026

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Acquired By: Andrew Garcia
Date: 1/14/26
Time: 1:00
Received By: [Signature]
Date: [Blank]
Time: [Blank]

Observed Temp. °C: 34
Corrected Temp. °C: 35
Sample Condition: Cool Intact Yes No
Checked By: [Signature]

Turnaround Time: Standard Rush
Thermometer ID #140
Correction Factor +0.3°C to 0.1°C
Bacteria (only) Sample Condition: Cool Intact Yes No
Corrected Temp. °C: [Blank]

REMARKS: Andrew Garcia

Verbal Result: Yes No Add'l Phone #:
All Results are emailed. Please provide Email address: Lisbeth.Chavera

Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

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

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Phone: (505) 629-6116

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

QUESTIONS

Action 595076

QUESTIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2534930587
Incident Name	NAPP2534930587 EATA FAJITA STATE 8N CTB @ FAPP2521333033
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2521333033] EATA FAJITA STATE 8 N CTB

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	Eata Fajita State 8N CTB
Date Release Discovered	12/13/2025
Surface Owner	State

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Pump Crude Oil Released: 43 BBL Recovered: 42 BBL Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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Oil Conservation Division
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QUESTIONS, Page 2

Action 595076

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.

With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Jacob Laird Title: Environmental Engineer Email: jacob.laird@conocophillips.com Date: 06/12/2026
--	---

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Phone: (505) 476-3441

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

QUESTIONS, Page 3

Action 595076

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

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

Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	608
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	8094
GRO+DRO (EPA SW-846 Method 8015M)	7470
BTEX (EPA SW-846 Method 8021B or 8260B)	136
Benzene (EPA SW-846 Method 8021B or 8260B)	2.4

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

On what estimated date will the remediation commence	05/04/2026
On what date will (or did) the final sampling or liner inspection occur	05/05/2026
On what date will (or was) the remediation complete(d)	05/05/2026
What is the estimated surface area (in square feet) that will be reclaimed	548
What is the estimated volume (in cubic yards) that will be reclaimed	80
What is the estimated surface area (in square feet) that will be remediated	548
What is the estimated volume (in cubic yards) that will be remediated	80

These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

Sante Fe Main Office
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General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 4

Action 595076

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112334510 HALFWAY DISPOSAL AND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

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

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

I hereby agree and sign off to the above statement	Name: Jacob Laird Title: Environmental Engineer Email: jacob.laird@conocophillips.com Date: 06/12/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 595076

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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QUESTIONS, Page 6

Action 595076

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	580950
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/05/2026
What was the (estimated) number of samples that were to be gathered	10
What was the sampling surface area in square feet	549

Remediation Closure Request

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

Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	548
What was the total volume (cubic yards) remediated	80
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	548
What was the total volume (in cubic yards) reclaimed	80
Summarize any additional remediation activities not included by answers (above)	NA

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

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

I hereby agree and sign off to the above statement	Name: Jacob Laird Title: Environmental Engineer Email: jacob.laird@conocophillips.com Date: 06/12/2026
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QUESTIONS, Page 7

Action 595076

QUESTIONS (continued)

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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CONDITIONS

Action 595076

CONDITIONS

Operator: COG PRODUCTION, LLC 600 W. Illinois Ave Midland, TX 79701	OGRID: 217955
	Action Number: 595076
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scwells	Remediation closure approved with the following condition: Under the Site Characterization portion of the C-141 application the distance to a wetland and a playa should be updated to between 1/2 to 1 mile east of the release for future releases at this site.	6/24/2026