



December 6, 2021

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

**Re: Closure Report
ConocoPhillips
EVGSAU 2437-001 (West) Flowline Release
Unit Letter M, Section 19, Township 17 South, Range 35 East
Lea County, New Mexico
Incident ID# NRM2021328541**

Dear Sir or Madam:

Tetra Tech, Inc. (Tetra Tech) was contacted by ConocoPhillips (COP) to assess a release that occurred from the flowline of the East Vacuum Grayburg-San Andres Unit (EVGSAU) 2437-001 well (API No. 30-025-02086). The release point is located on the EVGSAU 2437-001 flowline, approximately 0.45 miles southwest of the EVGSAU Satellite #1 facility. The well is located approximately 0.65 miles west-southwest of the release footprint. The release footprint is located in Public Land Survey System (PLSS) Unit Letter M, Section 19, Township 17 South, Range 35 East, in Lea County, New Mexico (Site). The approximate release point occurred at coordinates 32.816604°, -103.502019°, as shown on Figures 1 and 2.

BACKGROUND

According to the State of New Mexico C-141 Initial Report (Attachment A), the release was discovered on July 22, 2020. 10.3 barrels (bbls) of produced water and 2.6 bbls of oil were reported released, of which none were recovered. The New Mexico Oil Conservation District (NMOCD) received the C-141 report form for the release on October 5, 2020. The NMOCD Incident ID for this release is NRM2021328541.

SITE CHARACTERIZATION

A site characterization was performed and no sinkholes, residences, schools, hospitals, institutions, churches, springs, private domestic water wells, wetlands, incorporated municipal boundaries, subsurface mines, or floodplains are located within the distances specified in 19.15.0029 New Mexico Administrative Code (NMAC). The Site is located within a playa lake and OSE waterbody. The Site is in an area of low karst potential.

The Site is within a New Mexico oil and gas production area. According to the New Mexico Office of the State Engineers (NMOSE) reporting system, there are four (4) water wells within a ½ mile (800-meter) radius with an average depth to groundwater at 92 feet (ft.) below ground surface (bgs) around the Site. The site characterization data is included in Appendix B.

TETRA TECH. INC.

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ConocoPhillips

REGULATORY FRAMEWORK

Based upon the release footprint and in accordance with Subsection E of 19.15.29.12 NMAC, per 19.15.29.11 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 the playa lake, the remediation RRALs for the Site are as follows:

Constituent	Site RRAL
Chloride	600 mg/kg
TPH	100 mg/kg
BTEX	50 mg/kg
Benzene	10 mg/kg

INITIAL RESPONSE AND REMEDIAL ACTIVITIES

In accordance with 19.15.29.8. B. (4) NMAC that states “the responsible party may commence remediation immediately after discovery of a release”, ConocoPhillips elected to begin initial remediation of the impacted area in late 2020. The release extent was initially identified as an area along the flowline that runs to the south of a lease road. The visibly impacted soil in the release footprint was excavated by COP personnel with heavy equipment to approximately 2 ft. bgs. The release footprint was excavated in an egg-shaped area equaling approximately 8,115 square feet. Figure 3 depicts the release extent and the excavated area from initial response.

SITE ASSESSMENT ACTIVITIES

In order to achieve horizontal and vertical delineation of the release extent, Tetra Tech personnel conducted soil sampling on January 21, 2021 on behalf of ConocoPhillips. A total of nine (9) borings (BH-1 through BH-9) were installed using an air rotary drilling rig. Two (2) borings (BH-1 and BH-2) were installed within the release extent to a depth of 20 feet bgs to achieve vertical delineation.

During assessment activities, an unrelated previously excavated area to the immediate east of the release footprint was identified. One boring (BH-3) was drilled within this previously excavated area to determine if residual impact existed, if any. The remaining 6 borings (BH-4 through BH-9) were installed along the perimeter of the NRM2021328541 release extent (to the north, east, south and west, respectively) to a depth of 7 feet bgs to attempt to achieve horizontal delineation. Figure 3 depicts the release extent, excavated areas and the January 2021 soil boring locations.

A total of forty-two (42) soil samples were collected from the nine (9) locations within and surrounding the release extent and initial response area. These soil samples were sent to Pace Analytical to be analyzed for chloride via EPA Method 300.0, TPH via EPA Method 8015M and BTEX via EPA Method 8021B.

To complete horizontal delineation, Tetra Tech personnel returned to the Site on March 2, 2021 to install one additional hand auger boring (BH-10) north of boring BH-5 to complete horizontal delineation of the release extent. Boring location BH-10 was installed to a depth of 1-foot bgs. One sample was collected and submitted to Pace to analyzed for chlorides via EPA Method 300.0, TPH via EPA Method 8015M, and BTEX via EPA Method 8021B.

SUMMARY OF ANALYTICAL RESULTS

Sample results from the soil assessment are summarized in Table 1. Analytical results associated with the two interior boring locations BH-1 and BH-2 exceeded the RRAL of 600 mg/kg for chloride and/or 100 mg/kg for TPH to depths of 3 feet bgs and 7 feet bgs, respectively. Analytical results for exterior boring location

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December 6, 2021

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BH-5 exceeded the RRAL for TPH at the 0-1' depth interval. All other analytical results from the initial assessment were below the Site RRALs.

Analytical results were below Site RRALs for chloride, TPH and BTEX for the additional boring BH-10. The previously excavated area identified to the east of the existing release footprint had no Table I exceedances nor exceedances of the reclamation requirements. Thus, after the additional hand auger sampling activities in March 2021, the release is considered fully delineated.

REMEDIATION WORK PLAN AND ALTERNATIVE CONFIRMATION SAMPLING PLAN

The Release Characterization Work Plan (Work Plan) was prepared by Tetra Tech on behalf of ConocoPhillips and submitted to NMOCD on April 14, 2021 with fee application payment PO Number I1SXQ-210414-C-1410. The Work Plan described the results of the release assessment and provided characterization of the impact at the site. The Work Plan was approved via email by Chad Hensley on Tuesday, July 27, 2021. Mr. Hensley also executed page 5 of the C-141 form included with the Work Plan.

REMEDIATION ACTIVITIES AND CONFIRMATION SAMPLING

From October 5 to October 22, 2021, Tetra Tech personnel were onsite to supervise the remediation activities proposed in the approved Work Plan, including excavation, disposal, and confirmation sampling. Impacted soils were excavated until a representative sample from the walls and bottom of the excavation had a field screening value inferred as lower than the RRALs for the Site. Once field screening was completed, confirmation floor and sidewall samples were collected for laboratory analysis to verify that the impacted materials were properly removed. Each confirmation sample laboratory analytical result was directly compared to the proposed RRALs to demonstrate compliance.

Per the approved Alternative Confirmation Sampling Plan, confirmation samples were collected such that each discrete sample (sidewall and floor) were representative of no more than 500 square feet of excavated area. A total of twenty-nine (29) floor sample locations and thirty-four (34) sidewall sample locations were collected during the remedial activities. Confirmation sidewall sample locations were categorized with the cardinal direction (N, E, S, W) followed by SW-#. Confirmation central sidewall sample locations were designated as CSW-#. Confirmation floor sample locations were labeled with "FS"-#. Excavated areas, depths and confirmation sample locations are shown in Figure 4.

Iterative confirmation samples were located to encompass the original sample locations that triggered removal (nomenclature defined in Table 2) post-additional excavation. If the sidewall area was expanded due to unacceptable confirmation sample results, the parentheses indicate the expansion iteration. For floor samples, the parentheses indicate the excavation floor depth from which the sample was collected. Iterative confirmation samples collected at deepened central sidewall sample locations were identified as CSW-#A.

Collected confirmation samples to be submitted for analysis were placed into laboratory-provided sample containers, transferred under chain-of-custody, and analyzed within appropriate holding times by Cardinal Laboratories in Hobbs, New Mexico. The soil samples were analyzed for TPH (GRO, DRO and ORO) by EPA Method 8015M, BTEX by EPA Method 8021B, and chlorides by SM4500Cl-B. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix C.

The initial round of confirmation soil sampling indicated elevated concentrations of chloride, TPH and/or BTEX in the remaining soil. The areas of the excavation associated with the sample locations exhibiting chloride, BTEX and/or TPH concentrations above the Site RRALs were expanded and/or deepened. Once the impacted soil was presumed to have been removed, iterative confirmation sampling was conducted. After receiving analytical results that were below Site RRALs for chloride, TPH and BTEX in these expanded and deepened areas, the release area is considered to have been remediated in accordance with 19.15.29.12 NMAC.

Based on laboratory analytical results, the western portion of the impacted area was excavated to depths ranging from 3 feet to 6 feet below pre-release grade, the central and southeastern portions were excavated

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to 8 feet below pre-release grade, and the northeastern portion was excavated to 3 feet below pre-release grade. All final confirmation soil samples (floor and sidewall) were below the respective RRALs and reclamation requirements for chloride, BTEX, and TPH. The results of the September 2021 confirmation sampling events are summarized in Table 2.

All the excavated material was transported offsite for proper disposal. Approximately 1,062 cubic yards of material were transported to the R360 facility in Hobbs, New Mexico. Photographs from the excavated areas prior to backfill are provided in Appendix D. Once confirmation sampling activities were completed and associated analytical results were below the RRALs, the excavated areas were backfilled with clean material to surface grade. The previously excavated area identified to the east of the existing release footprint was also backfilled to grade. Copies of the waste manifests are included in Appendix E.

RECLAMATION

As prescribed in the Work Plan, the backfilled areas (including the area identified to the east of the existing release footprint) were seeded in November 2021 to aid in revegetation. Based on the soils at the site and the approved Work Plan, the New Mexico State Land Office (NMSLO) Loamy (L) Sites Seed Mixture was used for seeding and planted in the amount specified in the pounds pure live seed (PLS) per acre.

Site inspections will be performed to assess the revegetation progress and evaluate the site for the presence of primary or secondary noxious weeds. If noxious weeds are identified, the NMSLO will be contacted to determine an effective method for eradication. If the site does not show revegetation after one growing season, the area will be reseeded as appropriate.

CONCLUSION

ConocoPhillips respectfully requests closure of this release based on the confirmation sampling results and remediation activities performed. The final C-141 forms are enclosed in Appendix A. If you have any questions concerning the remediation activities for the Site, please call me at (512) 217-7254 or Christian at (512) 338-2861.

Sincerely,
Tetra Tech, Inc.



Ryan C. Dickerson
Project Manager



Christian M, Llull, P.G.
Program Manager

cc:
Mr. Sam Widmer, RMR – ConocoPhillips

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LIST OF ATTACHMENTS

Figures:

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

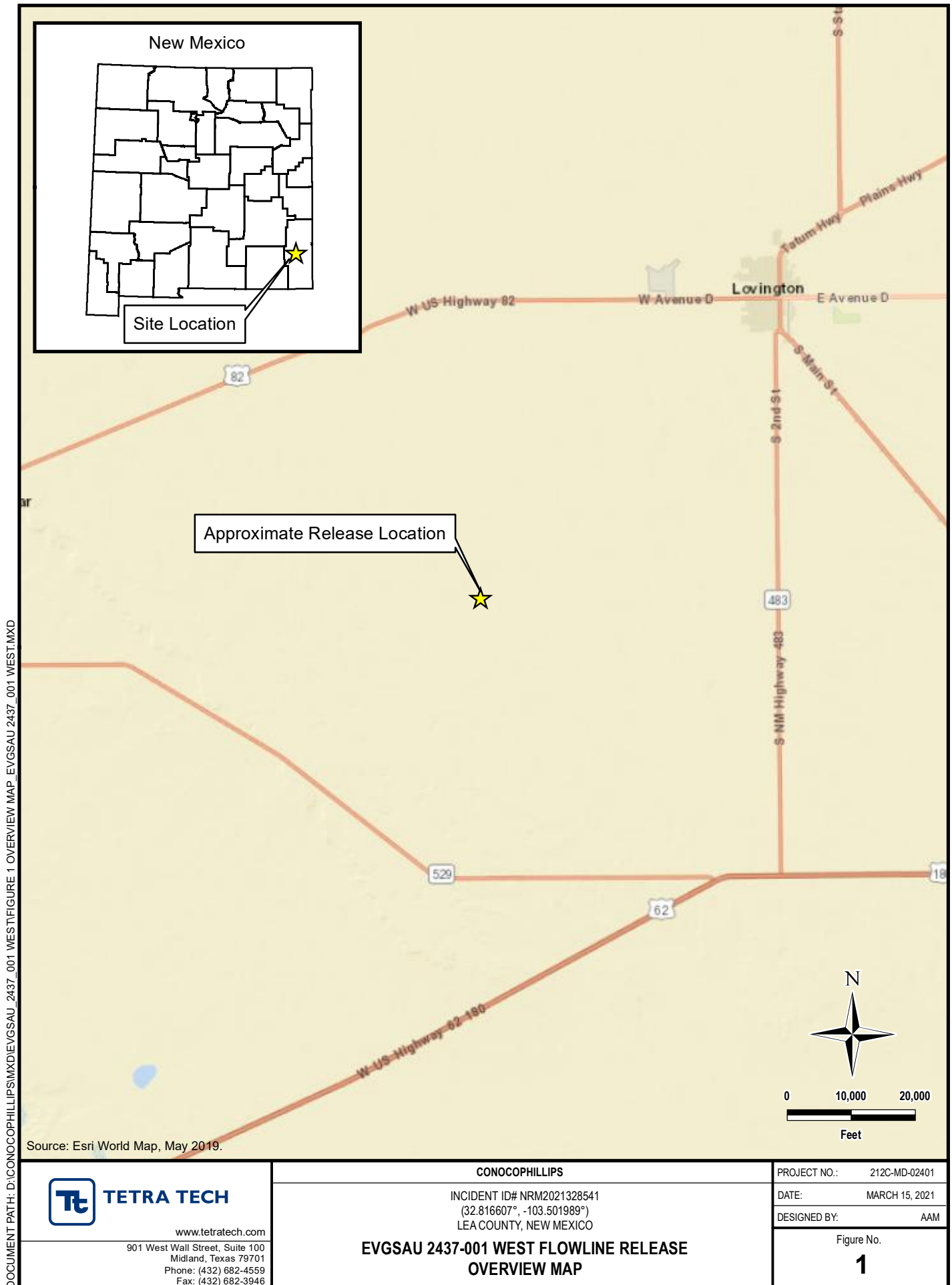
Tables:

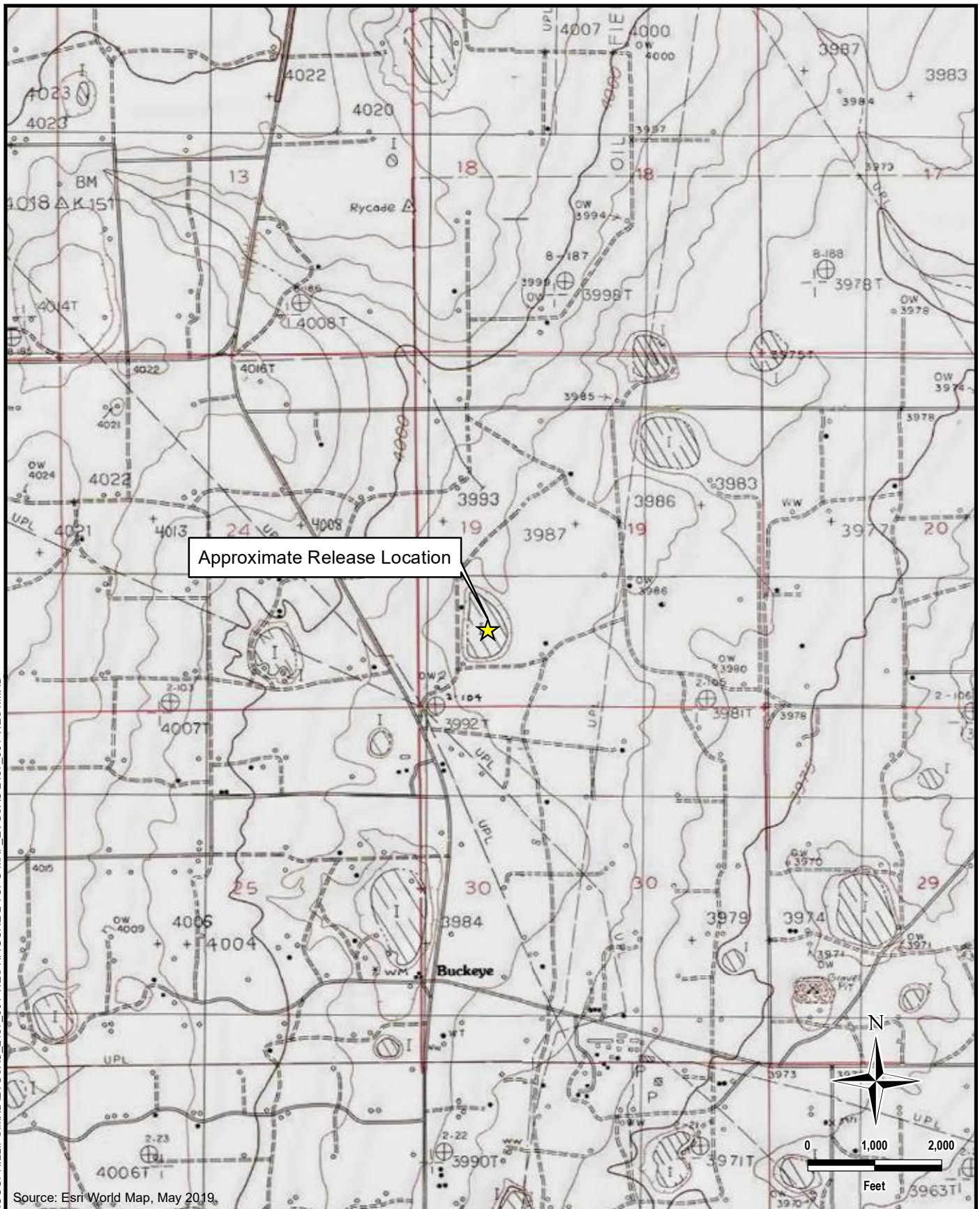
- Table 1 – Summary of Analytical Results – Initial Soil Assessment
- Table 2 – Summary of Analytical Results – Confirmation Sampling

Appendices:

- Appendix A – C-141 Forms
- Appendix B – Site Characterization Data
- Appendix C – Laboratory Analytical Data
- Appendix D – Photographic Documentation
- Appendix E – Waste Manifests

FIGURES





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CONOCOPHILLIPS

INCIDENT ID# NRM2021328541
(32.816607°, -103.501989°)
LEA COUNTY, NEW MEXICO

**EVGSAU 2437-001 WEST FLOWLINE RELEASE
TOPOGRAPHIC MAP**

PROJECT NO.: 212C-MD-02401

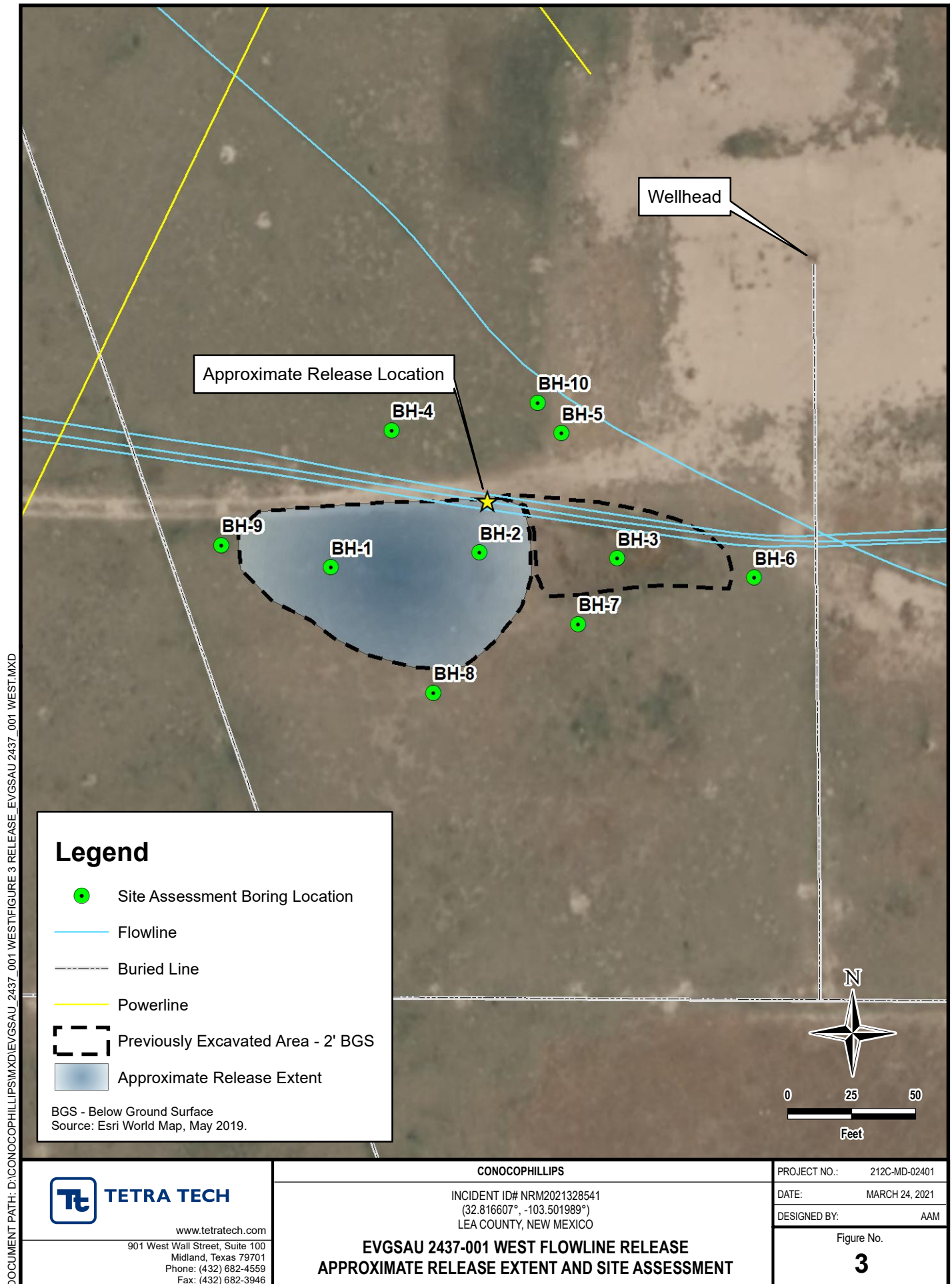
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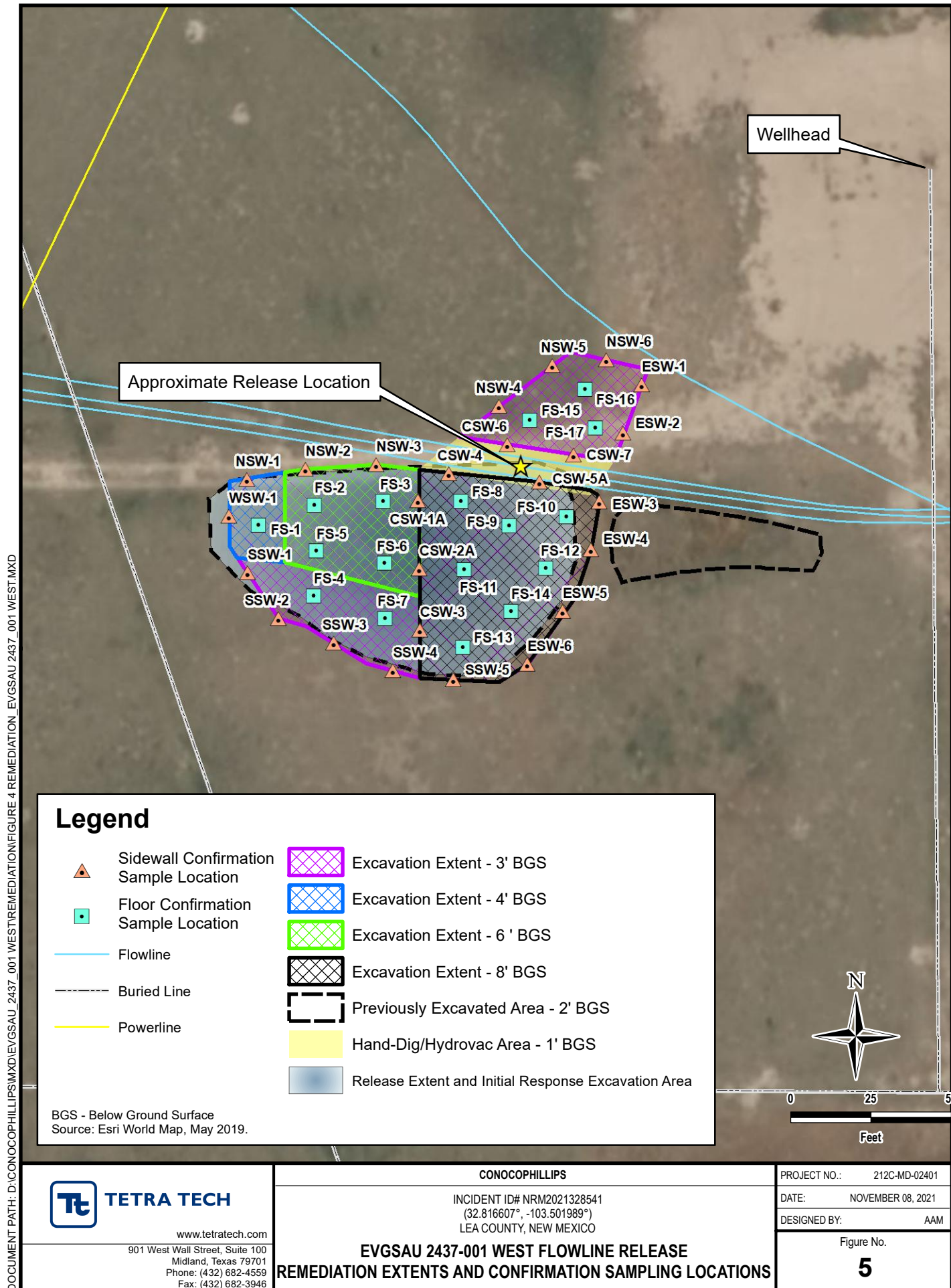
DESIGNED BY: AAM

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2

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TABLES

TABLE 1
SUMMARY OF ANALYTICAL RESULTS
SOIL ASSESSMENT - nRM2021328541
CONOCOPHILLIPS
EVGSAU 2437-001 WEST FLOWLINE RELEASE
LEA COUNTY, NM

Sample ID	Sample Date	Sample Depth Interval	Field Screening Results			Chloride ¹		BTX ²										TPH ³							
			Chloride	PID	Benzene			Toluene		Ethylbenzene		Total Xylenes		Total BTX	GRO ⁴ C ₁ - C ₁₀		DRO C ₁₀ - C ₂₈		ORO C ₂₈ - C ₄₀		Total TPH (GRO+DRO+ORO)				
					mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg			
BH-1	1/21/2021	ft. bgs	-	-	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg			
		2-3	-	-	8590		< 0.0102		< 0.0512		0.0438		0.255		0.299		45.4		9040		6550		15635		
		4-5	-	-	29.9		< 0.00129		< 0.00645		< 0.00323		< 0.00839		-		< 0.115		14.5		7.05		21.6		
		6-7	-	-	17.6	J	< 0.00125		< 0.00627		< 0.00313		0.00342	J	0.00342		< 0.113		10.8		8.45		19.3		
		9-10	-	-	15.2	J	< 0.00126		< 0.00631		< 0.00315		< 0.00820		-		< 0.113		< 4.52		1.33	J	1.33		
		14-15	-	-	20.4	J	< 0.00144		< 0.00719		< 0.00360		< 0.00935		-		< 0.122		< 4.88		2.28	J	2.28		
19-20	-	-	44.8		< 0.00124		< 0.00622		< 0.00311		< 0.00809		-		< 0.112		3.03	J	2.33	J	5.36				
BH-2	1/21/2021	2-3	-	-	10700		0.00626	J	0.661		2.06		3.08		5.81		369		4790		2750		7909		
		4-5	-	-	10200		0.000884	J	0.00368	J	0.0731		0.0106		0.0883		21.7		1070		552		1644		
		6-7	-	-	839		< 0.00132		< 0.00661		< 0.00330		< 0.00859		-		0.104	J	33.0		17.9		51.0		
		9-10	-	-	54.5		< 0.00127		< 0.00638		< 0.00318		< 0.00826		-		0.0257	J	7.63		2.47	J	10.1		
		14-15	-	-	27.3		< 0.00126		< 0.00631		< 0.00315		< 0.00820		-		< 0.113		< 4.52		1.04	J	1.04		
		19-20	-	-	23.7		< 0.00129		< 0.00644		< 0.00322		< 0.00838		-		< 0.114		< 4.58		0.891	J	0.891		
BH-3	1/21/2021	2-3	-	-	< 24.8		< 0.00148		< 0.00738		< 0.00369		< 0.00960		-		< 0.124		< 4.95		0.596	J	0.596		
		4-5	-	-	< 24.4		< 0.00144		< 0.00718		< 0.00359		< 0.00933		-		< 0.112		< 4.87		0.609	J	0.609		
		6-7	-	-	< 24.0		< 0.00140		< 0.00701		< 0.00351		< 0.00912		-		< 0.120		< 4.80		< 4.80		-		
		9-10	-	-	< 24.4		< 0.00144		< 0.00720		< 0.00360		< 0.00936		-		< 0.122		7.48		0.964	J	8.44		
		14-15	-	-	< 22.3		< 0.00123		< 0.00614		< 0.00307		< 0.00798		-		< 0.111		< 4.45		< 4.45		-		
		19-20	-	-	< 23.2		< 0.00132		< 0.00661		< 0.00331		< 0.00860		-		< 0.116		< 4.64		< 4.64		-		
BH-4	1/21/2021	0-1	-	-	< 22.6		< 0.00126		< 0.00631		< 0.00315		< 0.00820		-		< 0.113		7.47		15.5		23.0		
		2-3	-	-	< 22.4		< 0.00124		< 0.00621		< 0.00310		< 0.00807		-		< 0.112		2.23	J	4.76		6.99		
		4-5	-	-	22.6		< 0.00122		< 0.00611		< 0.00306		< 0.00795		-		< 0.111		5.31		6.80		12.1		
		6-7	-	-	< 21.9		< 0.00120		< 0.00598		< 0.00299		< 0.00777		-		< 0.110		< 4.39		0.914	J	0.914		
BH-5	1/21/2021	0-1	-	-	108		< 0.00137	J3	< 0.00683	J3	< 0.00341	J3	< 0.00888	J3	-		< 0.118		31.3		123		154		
		2-3	-	-	< 22.7		< 0.00127		0.00378	B J	< 0.00317		0.00181	J	0.00559		< 0.113		4.95		9.09		14.0		
		4-5	-	-	23.2		< 0.00116		< 0.00582		< 0.00291		< 0.00757		-		0.0514	J	14.3		7.38		21.7		
		6-7	-	-	15.6	J	< 0.00127		< 0.00635		< 0.00318		< 0.00826		-		< 0.114		10.8		5.24		16.0		
BH-6	1/21/2021	0-1	-	-	52.6		< 0.00132		< 0.00662		< 0.00331		< 0.00860		-		0.0366	J	29.8		21.8		51.6		
		2-3	-	-	27.8		< 0.00125		< 0.00623		< 0.00311		< 0.00809		-		< 0.112		8.16		11.0		19.2		
		4-5	-	-	15.6	J	< 0.00115		< 0.00573		< 0.00286		< 0.00744		-		0.171		3.34	J	4.89		8.40		
		6-7	-	-	140		< 0.00124		< 0.00618		< 0.00309		< 0.00803		-		< 0.112		2.36	J	3.47	J	5.83		
BH-7	1/21/2021	0-1	-	-	15.7		< 0.00130		0.00168	J	< 0.00324		< 0.00842		0.00168		< 0.115		21.2		74.6		95.8		
		2-3	-	-	< 22.6		< 0.00126		< 0.00629		< 0.00315		< 0.00818		-		0.0447	J	8.85		10.4		19.3		
		4-5	-	-	20.6	J	< 0.00116		< 0.00582		< 0.00291		< 0.00757		-		0.579		61.4		17.2		79.2		
		6-7	-	-	53.4		< 0.00130		< 0.00648		< 0.00324		< 0.00843		-		0.0486	J	8.57		8.39		17.0		
BH-8	1/21/2021	0-1	-	-	< 22.8		< 0.00128		< 0.00640		< 0.00320		< 0.00832		-		0.513		6.52		19.3		26.3		
		2-3	-	-	< 22.5		< 0.00125		< 0.00623		< 0.00312		< 0.00810		-		0.0330	J	3.59	J	12.8		16.4		
		4-5	-	-	11.3	J	< 0.00123		< 0.00615		< 0.00307		< 0.00799		-		< 0.111		8.93		6.19		15.1		
		6-7	-	-	81.0		< 0.00131		< 0.00653		< 0.00326		< 0.00848		-		< 0.115		5.34		7.50		12.8		
BH-9	1/21/2021	0-1	-	-	17.6	J	< 0.00123		< 0.00614		< 0.00307		< 0.00798		-		< 0.111		7.97		14.5		22.5		
		2-3	-	-	26.4		< 0.00123		< 0.00617		< 0.00309		< 0.00802		-		< 0.112		14.6		20.1		34.7		
		4-5	-	-	53.5		< 0.00120		< 0.00599		< 0.00299		< 0.00778		-		< 0.110		9.44		14.7		24.1		
		6-7	-	-	16.2	J	< 0.00126		< 0.00631		< 0.00316		< 0.00821		-		< 0.113		< 4.53		3.96	J	3.96		
BH-10	3/2/2021	0-1	-	-	< 22.2		< 0.00122		< 0.00608		< 0.00304		< 0.00791		-		0.0259	J	4.91		8.97		13.9		

NOTES:

ft. Feet
bgs Below ground surface
ppm Parts per million
mg/kg Milligrams per kilogram
TPH Total Petroleum Hydrocarbons
GRO Gasoline range organics
DRO Diesel range organics

Bold and italicized values indicate exceedance of proposed RRLs

- 1 EPA Method 300.0
- 2 EPA Method 8260B
- 3 EPA Method 8015
- 4 EPA Method 8015D/GRO

QUALIFIERS:

B The same analyte is found in the associated blank.

TABLE 2
SUMMARY OF ANALYTICAL RESULTS
CONFIRMATION SAMPLING
CONOCOPHILLIPS
EVGSAU 2437-001 WEST FLOWLINE RELEASE
NRM2021328541
LEA COUNTY, NM

Sample ID	Sample Depth	Sample Date	Field Screening Results		Chloride ¹		BTEX ²										TPH ³							
			Chloride	PID			Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO		DRO		ORO		Total TPH	
			ppm		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		
FS-1	3	10/7/2021	-	-	1140		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-1 (4')*	4	10/14/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-2	3	10/7/2021	-	-	7120		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-2 (6')*	6	10/14/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-3	3	10/7/2021	-	-	2200		< 0.200		< 0.200		< 0.200		8.09		8.09		238		13400		2640		16278	
FS-3 (6')*	6	10/14/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-4	3	10/7/2021	-	-	48		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-5	3	10/7/2021	-	-	3200		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-5 (6')*	6	10/14/2021	-	-	96		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-6	3	10/7/2021	-	-	1740		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		213		27.6		240.6	
FS-6 (6')*	6	10/14/2021	-	-	144		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-7	3	10/7/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-8	7	10/7/2021	-	-	4200		< 0.200		5.18		14.8		26.3		46.3		748		5780		1200		7728	
FS-8 (8')*	8	10/14/2021	-	-	304		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-9	7	10/7/2021	-	-	10800		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-9 (9')*	8	10/14/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-10	7	10/7/2021	-	-	704		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-10 (8')*	8	10/14/2021	-	-	64		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-11	7	10/7/2021	-	-	4480		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-11 (8')*	8	10/14/2021	-	-	272		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-12	7	10/7/2021	-	-	1200		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-12 (8')*	8	10/14/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-13	7	10/7/2021	-	-	4720		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-13 (8')*	8	10/14/2021	-	-	112		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-14	7	10/7/2021	-	-	3400		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-14 (8')*	8	10/14/2021	-	-	96		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-15	3	10/8/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-16	3	10/8/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
FS-17	3	10/8/2021	-	-	64		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-1	-	10/7/2021	-	-	160		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-2	-	10/7/2021	-	-	7330		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-2 (24")*	-	10/14/2021	-	-	96		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-3	-	10/7/2021	-	-	224		< 0.050		0.068		0.288		0.647		1.00		45.7		6120		1260		7425.7	
NSW-3 (24")*	-	10/18/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-4	-	10/8/2021	-	-	48		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-5	-	10/8/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
NSW-6	-	10/8/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	

TABLE 2
SUMMARY OF ANALYTICAL RESULTS
CONFIRMATION SAMPLING
CONOCOPHILLIPS
EVGSAU 2437-001 WEST FLOWLINE RELEASE
NRM2021328541
LEA COUNTY, NM

Sample ID	Sample Depth	Sample Date	Field Screening Results		Chloride ¹		BTEX ²										TPH ³							
			Chloride	PID			Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO		DRO		ORO		Total TPH	
			ppm		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		
ESW-1	-	10/8/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-2	-	10/8/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-3	-	10/7/2021	-	-	6400		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-3 (36")*	-	10/14/2021	-	-	336		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-4	-	10/7/2021	-	-	720		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-4 (24")*	-	10/14/2021	-	-	192		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-5	-	10/7/2021	-	-	288		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-6	-	10/7/2021	-	-	1260		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
ESW-6 (24")*	-	10/14/2021	-	-	48		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
SSW-1	-	10/7/2021	-	-	48		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
SSW-2	-	10/7/2021	-	-	2200		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		210		42.9		252.9	
SSW-2 (24")	-	10/14/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
SSW-3	-	10/7/2021	-	-	48		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
SSW-4	-	10/7/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
SSW-5	-	10/7/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		14.9		17.1		< 10.0		32.0	
WSW-1	-	10/7/2021	-	-	288		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-1	-	10/7/2021	-	-	3040		< 0.200		0.335		0.968		13.6		14.9		528		7370		1190		9088	
CSW-1A*	-	10/18/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-2	-	10/7/2021	-	-	96		< 0.200		1.02		< 0.200		56.1		57.2		1230		18000		3100		22330	
CSW-2A*	-	10/18/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-3	-	10/7/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-4	-	10/7/2021	-	-	80		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-5	-	10/7/2021	-	-	3000		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-5A*	-	10/18/2021	-	-	528		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-6	-	10/8/2021	-	-	16		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	
CSW-7	-	10/8/2021	-	-	32		< 0.050		< 0.050		< 0.050		< 0.150		< 0.300		< 10.0		< 10.0		< 10.0		< 10.0	

NOTES:

ft. Feet
bgs Below ground surface
ppm Parts per million
mg/kg Milligrams per kilogram
TPH Total Petroleum Hydrocarbons
GRO Gasoline range organics
DRO Diesel range organics
ORO Oil range organics
1 EPA Method 300.0
2 EPA Method 8021B
3 EPA Method 8015B NM

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

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.

* These iterative samples are located to encompass the original sample location that triggered removal, with further excavation in each area indicated in ().

APPENDIX A C-141 Forms

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	NRM2021328541
District RP	
Facility ID	
Application ID	

0

Release Notification

Responsible Party

Responsible Party	ConocoPhillips Company	OGRID	217817
Contact Name	Kelsy Waggaman	Contact Telephone	505-577-9071
Contact email	Kelsy.Waggaman@ConocoPhillips.com	Incident # (assigned by OCD)	NRM2021328541
Contact mailing address	29 Vacuum Complex Lane, Lovington, NM 88260		

Location of Release Source

Latitude 32.816603 Longitude -103.502290
(NAD 83 in decimal degrees to 5 decimal places)

Site Name	EVGSAU 2437-001	Site Type	Pasture
Date Release Discovered	7/22/20	API# (if applicable)	

Unit Letter	Section	Township	Range	County
M	19	17S	35E	Lea

Surface Owner: ☒ State ☐ Federal ☐ Tribal ☐ Private (Name: _____)

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

<input checked="" type="checkbox"/> Crude Oil	Volume Released (bbls)	2.6	Volume Recovered (bbls)	0
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls)	10.3	Volume Recovered (bbls)	0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No		
<input type="checkbox"/> Condensate	Volume Released (bbls)		Volume Recovered (bbls)	
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)		Volume Recovered (Mcf)	
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)		Volume/Weight Recovered (provide units)	

Cause of Release

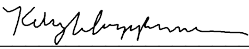
Flowline Leak

Incident ID	NRM2021328541
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, for what reason(s) does the responsible party consider this a major release?
If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	

Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped.	
<input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.	
<input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.	
<input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why:	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Printed Name: <u>Kelsy Waggaman</u>	Title: <u>Environmental Coordinator</u>
Signature: <u></u>	Date: <u>10/5/20</u>
email: <u>Kelsy.Waggaman@ConocoPhillips.com</u>	Telephone: <u>505-577-9071</u>
<u>OCD Only</u>	
Received by: <u>Ramona Marcus</u>	Date: <u>10/13/2020</u>

Incident ID	NRM2021328541
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest depth to groundwater beneath the area affected by the release?	_____ 92 (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Report Checklist: Each of the following items must be included in the report.

- ☒ Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
- ☒ Field data
- ☒ Data table of soil contaminant concentration data
- ☒ Depth to water determination
- ☒ Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- ☒ Boring or excavation logs
- ☒ Photographs including date and GIS information
- ☒ Topographic/Aerial maps
- ☒ Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Incident ID	NRM2021328541
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Facility ID	
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Remediation Plan

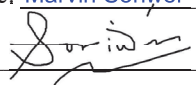
Remediation Plan Checklist: *Each of the following items must be included in the plan.*

- ☒ Detailed description of proposed remediation technique
- ☒ Scaled sitemap with GPS coordinates showing delineation points
- ☒ Estimated volume of material to be remediated
- ☒ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- ☒ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

Deferral Requests Only: *Each of the following items must be confirmed as part of any request for deferral of remediation.*

- ☐ Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- ☐ Extents of contamination must be fully delineated.
- ☐ Contamination does not cause an imminent risk to human health, the environment, or groundwater.

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

Printed Name: Marvin Soriwei Title: Program Manager, Risk Management & Remediation
Signature:  Date: 4/5/2021
email: marvin.soriwei@conocophillips.com Telephone: 8324862730

OCD Only

Received by: Chad Hensley Date: 07/27/201

☒ Approved ☐ Approved with Attached Conditions of Approval ☐ Denied ☐ Deferral Approved

Signature:  Date: 07/27/201

Form C-141

Page 6

State of New Mexico
Oil Conservation Division

Incident ID	NRM2021328541
District RP	
Facility ID	
Application ID	

Closure

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

Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- ☒ A scaled site and sampling diagram as described in 19.15.29.11 NMAC
- ☒ Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)
- ☒ Laboratory analyses of final sampling (Note: appropriate OCD District office must be notified 2 days prior to final sampling)
- ☒ Description of remediation activities

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

Printed Name: Samuel Widmer Title: Program Manager
 Signature: [Signature] Date: 12/06/2021
 email: Sam.Widmer@cop.com Telephone: 281-206-5298

OCD Only

Received by: Chad Hensley Date: 01/03/2022

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: [Signature] Date: 01/03/2022
 Printed Name: Chad Hensley Title: Environmental Specialist Advanced

APPENDIX B

Site Characterization Data



New Mexico Office of the State Engineer

Water Column/Average Depth to Water

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

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

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest)

(NAD83 UTM in meters)

(In feet)

POD Number	POD Sub-Code	basin	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Distance	Depth Well	Depth Water	Water Column
L 05439	L	LE		2	3	3	19	17S	35E	640212	3631888*	59	135	85	50
L 04829 POD7	L	LE		3	3	3	19	17S	35E	640012	3631688*	336	210	70	140
L 06357 S	L	LE		1	1	1	30	17S	35E	640119	3631386*	569	163	85	78
L 06357 S2	L	LE		3	1	1	30	17S	35E	640017	3631285	692	230	130	100

Average Depth to Water: **92 feet**

Minimum Depth: **70 feet**

Maximum Depth: **130 feet**

Record Count: 4

UTM NAD83 Radius Search (in meters):

Easting (X): 640231

Northing (Y): 3631944

Radius: 800

*UTM location was derived from PLSS - see Help

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

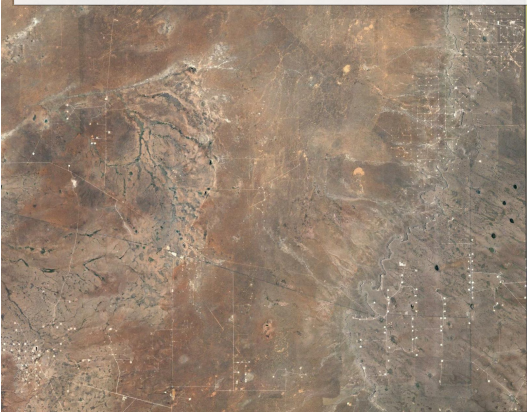
3/2/21 11:00 AM

Page 1 of 1

WATER COLUMN/ AVERAGE
DEPTH TO WATER

COP - EVGSAU 2437-001 West Flow Line

212C-MD-02401



Legend

- High
- Low
- Medium

McDonald

Lovington

32.816604°, -103.502019 EVGSAU 2437-001 West Flow Line

Loco Hills

Hobbs

Monument

Nadine

Oil Center

Google Earth

20 mi



APPENDIX C

Laboratory Analytical Data



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

October 08, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/07/21 14:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 8 (H212804-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	10/08/2021	ND	2.13	107	2.00	8.00	
Toluene*	5.18	0.200	10/08/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	14.8	0.200	10/08/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	26.3	0.600	10/08/2021	ND	6.16	103	6.00	7.99	
Total BTX	46.3	1.20	10/08/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 139 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4200	16.0	10/08/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	748	50.0	10/08/2021	ND	210	105	200	0.920	QM-07	
DRO >C10-C28*	5780	50.0	10/08/2021	ND	207	103	200	3.83	QM-07	
EXT DRO >C28-C36	1200	50.0	10/08/2021	ND						

Surrogate: 1-Chlorooctane 191 % 44.3-133

Surrogate: 1-Chlorooctadecane 229 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 9 (H212804-02)

BTX 8021B			mg/kg							
			Analyzed By: MS							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99		
Total BTX	<0.300	0.300	10/07/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	10800	16.0	10/08/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 80.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 80.2 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 10 (H212804-03)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99		
Total BTEx	<0.300	0.300	10/07/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	704	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 71.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.0 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 11 (H212804-04)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99		
Total BTEx	<0.300	0.300	10/07/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4480	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 83.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.4 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 12 (H212804-05)

BTX 8021B			mg/kg							
			Analyzed By: MS							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99		
Total BTX	<0.300	0.300	10/07/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1200	16.0	10/08/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 78.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 13 (H212804-06)

BTX 8021B			mg/kg							
			Analyzed By: MS							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99		
Total BTX	<0.300	0.300	10/07/2021	ND						

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

Chloride, SM4500CI-B			mg/kg							
			Analyzed By: GM							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	4720	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M			mg/kg							
			Analyzed By: MS							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920		
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83		
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND						

Surrogate: 1-Chlorooctane 80.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.8 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 14 (H212804-07)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3400	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 75.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.6 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 01 of 01

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

[illegible]



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

October 08, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/07/21 14:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 1 (H212805-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	10/08/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 75.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.4 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 2 (H212805-02)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7330	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 70.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 68.6 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 3 (H212805-03)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/08/2021	ND	2.13	107	2.00	8.00	
Toluene*	0.068	0.050	10/08/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	0.288	0.050	10/08/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	0.647	0.150	10/08/2021	ND	6.16	103	6.00	7.99	
Total BTEX	1.00	0.300	10/08/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M	mg/kg		Analyzed By: MS					S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	45.7	10.0	10/08/2021	ND	210	105	200	0.920	
DRO >C10-C28*	6120	10.0	10/08/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	1260	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 108 % 44.3-133

Surrogate: 1-Chlorooctadecane 239 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager

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

Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 01 of 01

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

Company Name: ConocoPhillips

Project Manager: Joe Tyler with Tetra Tech

Address: joetyler@tetratech.com

City:

Phone #: 44321-210-6662

Project #: 2420-MD-02072

Project Name: EVGSAU 2437-001 West Flatline Pelose

Project Location: Lea County, NM

Sampler Name: Joe Tyler

State:

Fax #: NA

Project Owner:

City:

State:

Phone #:

Fax #:

Christian Hull

Company: ConocoPhillips

Attn: Christian Hull

Address:

City:

State:

Zip:

FOR LAB USE ONLY

Lab I.D.

Sample I.D.

1 NSW-1

2 NSW-2

3 NSW-3

(G)RAB OR (C)OMP.

CONTAINERS

GROUNDWATER

WASTEWATER

SOIL

OIL

SLUDGE

OTHER :

ACID/BASE:

ICE / COOL

OTHER :

MATRIX

PRESERV

SAMPLING

DATE

TIME

TPH

BTEX

Chlorides

Hold

Relinquished By: Joe Tyler

Received By: [Signature]

Phone Results:

Fax Results:

Email Results to:

Add'l Phone #:

Add'l Fax #:

Delivered By: (Circle One) 3.8c 1-0.5c

Sampler - UPS - Bus - Other: 3.3c #113

Sample Condition

Cool ☒ Yes ☐ No

Intact ☒ Yes ☐ No

CHECKED BY: (Initials) Y.B.

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ANALYSIS REQUEST



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

October 08, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/07/21 14:55.

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: SSW - 1 (H212806-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTEX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 80.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 78.8 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: SSW - 2 (H212806-02)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2200	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	210	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	42.9	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 80.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 84.5 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: SSW - 3 (H212806-03)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/08/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 78.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.4 % 38.9-142

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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: SSW - 4 (H212806-04)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 76.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 74.5 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: SSW - 5 (H212806-05)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/07/2021	ND	2.13	107	2.00	8.00	
Toluene*	<0.050	0.050	10/07/2021	ND	2.07	104	2.00	8.54	
Ethylbenzene*	<0.050	0.050	10/07/2021	ND	2.03	102	2.00	8.00	
Total Xylenes*	<0.150	0.150	10/07/2021	ND	6.16	103	6.00	7.99	
Total BTX	<0.300	0.300	10/07/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	14.9	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	17.1	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 82.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 81.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager

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Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 61 of 61

Company Name: ConocoPhillips					
Project Manager: Joe Tyler with Tetra Tech Christian Lull					
Address: joe.tyler@tetratech.com christian.lull@tetratech.com					
City:					
State:					
Zip:					
Phone #: 4432-210-6982 Fax #: NA					
Project #: 2426-MB-02377-02501 Project Owner:					
Project Name: EVGSAU 2437-001 West Flowline Release					
Project Location: Lea County, NM					
Sampler Name: Joe Tyler					
Fax #:					
FOR LAB USE ONLY					
Lab I.D.					
Sample I.D.					
(G)RAB OR (C)OMP.					
# CONTAINERS					
GROUNDWATER					
WASTEWATER					
SOIL					
OIL					
SLUDGE					
OTHER :					
ACID/BASE:					
ICE / COOL					
OTHER :					
DATE					
TX TIME					
TPH					
BTX					
Chlorides					
Hold					

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Relinquished By: [Signature] Date: 10-7-21 Received By: [Signature]

Relinquished By: [Signature] Time: 1:55 PM Received By: [Signature]

Delivered By: (Circle One)
Cool Intact
☒ Yes ☒ No Sample Condition CHECKED BY: (Initials)

Sampler UPS - Bus - Other:
3.3c #113 V.O.
3.8c C-O.S.C

Email Results to: [Blank]
Add'l Phone #: [Blank]
Add'l Fax #: [Blank]

Bush!



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

October 08, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/07/21 14:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 3 (H212807-01)

BTEX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.16	103	6.00	7.99		
Total BTEX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	6400	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 80.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 4 (H212807-02)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.16	103	6.00	7.99		
Total BTEx	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	720	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 75.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 5 (H212807-03)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.16	103	6.00	7.99		
Total BTEx	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/07/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/07/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/07/2021	ND					

Surrogate: 1-Chlorooctane 80.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 6 (H212807-04)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.16	103	6.00	7.99		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1260	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 76.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: WSW - 1 (H212807-05)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.13	107	2.00	8.00		
Toluene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	8.54		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.03	102	2.00	8.00		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.16	103	6.00	7.99		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	210	105	200	0.920	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	207	103	200	3.83	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 77.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager

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

Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 01 of 01

Company Name: ConocoPhillips Project Manager: Joe Tyler with Tetra Tech Address: Joe Tyler with Tetra Tech, Christian Hall City: State: Zip: P.O. #: Phone #: 432-240-6952 Fax #: NA Company: Tetra Tech Project #: 242C-MD-02377 Project Owner: Attn: Christian Hall Project Name: EVGSAH 2437-001 West Flagline Release Address: Project Location: Lea County, NM City: Sample Name: Joe Tyler State: Zip: FOR LAB USE ONLY Phone #: Fax #:		BILL TO		ANALYSIS REQUEST															
Lab I.D. H213807 Sample I.D. 1 ESCW-3 2 ESCW-4 3 ESCW-5 4 ESCW-6 5 WSCW-1		(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :		MATRIX PRESERV SAMPLING		DATE TIME TX		TPH BTEX Chlorides Hold											
Relinquished By: Joe Tyler Date: 10-7-21 Time: 1455		Received By: [Signature] Date: 10-7-21 Time: 1300		Relinquished By: [Signature] Date: 10-7-21 Time: 1340		Received By: [Signature] Date: 10-7-21 Time: 1300		Relinquished By: [Signature] Date: 10-7-21 Time: 1340											
Delivered By: (Circle One) 3.8c 10-05c Sampler - UPS - Bus - Other: 3.3c #113		Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY: (Initials) T.E.		Phone Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: Fax Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #: Email Results to: PM													

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



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

October 08, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/07/21 14:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 1 (H212808-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	10/08/2021	ND	2.17	109	2.00	5.65	
Toluene*	0.335	0.200	10/08/2021	ND	2.12	106	2.00	5.85	
Ethylbenzene*	0.968	0.200	10/08/2021	ND	2.07	104	2.00	5.06	
Total Xylenes*	13.6	0.600	10/08/2021	ND	6.26	104	6.00	4.73	
Total BTX	14.9	1.20	10/08/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 137 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3040	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	528	50.0	10/08/2021	ND	215	107	200	7.96	QM-07, QR-03	
DRO >C10-C28*	7370	50.0	10/08/2021	ND	213	107	200	0.584	QM-07	
EXT DRO >C28-C36	1190	50.0	10/08/2021	ND						

Surrogate: 1-Chlorooctane 193 % 44.3-133

Surrogate: 1-Chlorooctadecane 187 % 38.9-142

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PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of the services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise. Results relate only to the samples identified above. This report shall not be reproduced except in full with written approval of Cardinal Laboratories.

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 2 (H212808-02)

BTX 8021B		mg/kg		Analyzed By: MS				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	10/08/2021	ND	2.17	109	2.00	5.65	
Toluene*	1.02	0.200	10/08/2021	ND	2.12	106	2.00	5.85	
Ethylbenzene*	<0.200	0.200	10/08/2021	ND	2.07	104	2.00	5.06	
Total Xylenes*	56.1	0.600	10/08/2021	ND	6.26	104	6.00	4.73	
Total BTX	57.2	1.20	10/08/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 156 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	1230	50.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	18000	50.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	3100	50.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 244 % 44.3-133

Surrogate: 1-Chlorooctadecane 649 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 3 (H212808-03)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 99.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 95.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 4 (H212808-04)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTEx	<0.300	0.300	10/08/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.5 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 83.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 79.4 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 5 (H212808-05)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTEx	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3000	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 98.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 93.3 % 38.9-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager

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

Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 01 of 01

Company Name: ConocoPhillips Project Manager: Joe Tyler with Tetra Tech Address: jett@tetratech.com City: State: Zip: Phone #: (432) 240-6656 Fax #: NA Project #: 2426-MB-023773-192-MO-02401 Project Owner: Project Name: EUGASAL 2437-001 West Flowline Release Project Location: Lea County, NM Sampler Name: Joe Tyler FOR LAB USE ONLY		P.O. #: Company: ConocoPhillips Attn: Christian Hall Address: City: State: Zip: Phone #: Fax #:	
Lab I.D.		BILL TO	
Sample I.D.		ANALYSIS REQUEST	
#213808 1 CSW-1 2 CSW-2 3 CSW-3 4 CSW-4 5 CSW-5		(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	
DATE 10-7-21 TIME 1455		TX TIME 1300 1310 1320 1330 1340	
Relinquished By: Joe Tyler		Received By: [Signature]	
Relinquished By:		Received By:	
Date: 10-7-21 Time: 1455		Date: 10-7-21 Time: 1300	
Delivered By: (Circle One) 3.36 C-0.52 Sampler: UPS - Bus - Other: 3.36 #113		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Checked By: (Initials) [Signature]	
Phone Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: Fax Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #: Email Results to:		PM Rush!	



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

October 08, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/07/21 14:55.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 1 (H212809-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65	
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85	
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06	
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73	
Total BTX	<0.300	0.300	10/08/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1140	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 96.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 91.8 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 2 (H212809-02)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	7120	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 96.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 3 (H212809-03)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	10/08/2021	ND	2.17	109	2.00	5.65	
Toluene*	<0.200	0.200	10/08/2021	ND	2.12	106	2.00	5.85	
Ethylbenzene*	<0.200	0.200	10/08/2021	ND	2.07	104	2.00	5.06	
Total Xylenes*	8.09	0.600	10/08/2021	ND	6.26	104	6.00	4.73	
Total BTEX	8.09	1.20	10/08/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 120 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2200	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS				S-06	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	238	50.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	13400	50.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	2640	50.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 157 % 44.3-133

Surrogate: 1-Chlorooctadecane 258 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 4 (H212809-04)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 95.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 92.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 5 (H212809-05)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTEx	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3200	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 102 % 44.3-133

Surrogate: 1-Chlorooctadecane 98.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 6 (H212809-06)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1740	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	213	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	27.6	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 103 % 44.3-133

Surrogate: 1-Chlorooctadecane 108 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/07/2021	Sampling Date:	10/07/2021
Reported:	10/08/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 7 (H212809-07)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/08/2021	ND	2.17	109	2.00	5.65		
Toluene*	<0.050	0.050	10/08/2021	ND	2.12	106	2.00	5.85		
Ethylbenzene*	<0.050	0.050	10/08/2021	ND	2.07	104	2.00	5.06		
Total Xylenes*	<0.150	0.150	10/08/2021	ND	6.26	104	6.00	4.73		
Total BTX	<0.300	0.300	10/08/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	215	107	200	7.96	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	213	107	200	0.584	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 90.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 87.7 % 38.9-142

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Notes and Definitions

S-06	The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interference's.
S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 01 of 0001

Company Name: ConocoPhillips		BILL TO		ANALYSIS REQUEST	
Project Manager: Joe Tyler with Tetra Tech		P.O. #:			
Address: Joe Tyler with Tetra Tech		Company: ConocoPhillips-TT			
City: Christian, NM		Attn: Christian Llall			
Phone #: (432) 240-6952		Address:			
Project #: 2426-MB-02377		City:			
Project Name: ELISA All 2437-001 West Floxline Release		State:			
Project Location: Leo County, NM		Phone #:			
Sampler Name: Joe Tyler		Fax #:			

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TX TIME	TPH	BTEX	Chlorides	Hold
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :						
H212809	FS-1	G	1			X				10-7-21	1400	X	X	X	
	FS-2										1410				
	FS-3										1420				
	FS-4										1430				
	FS-5										1440				
	FS-6										1450				
	FS-7										1500				

Relinquished By: Joe Tyler	Date: 10-7-21	Time: 1455	Received By: Christian Llall	Date: 10-7-21	Time: 1450
Delivered By: (Circle One) 3.8c / 0-0.5c	Sample Condition	CHECKED BY: TP	Phone Results: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:	
Sampler: UPS - Bus - Other: 3.3c #113	Cool <input checked="" type="checkbox"/> Intact <input type="checkbox"/>	(Initials)	Fax Results: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:	
Email Results to: PM					

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

Busk!



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

October 11, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/08/21 13:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 15 (H212824-01)

BTX 8021B			mg/kg		Analyzed By: CK				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39	
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92	
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79	
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65	
Total BTX	<0.300	0.300	10/09/2021	ND					

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

Chloride, SM4500Cl-B			mg/kg		Analyzed By: GM				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M			mg/kg		Analyzed By: MS				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 81.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 81.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 16 (H212824-02)

BTEx 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTEx	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 79.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.9 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 17 (H212824-03)

BTX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39	
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92	
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79	
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65	
Total BTX	<0.300	0.300	10/09/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 73.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.3 % 38.9-142

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Page 1 of 1

Company Name: ConocoPhillips Project Manager: <i>Christian Lull</i> Address: <i>2001 E. 1st St. Christian, NM 87001</i> City: <i>Christian, NM</i> State: <i>NM</i> Zip: <i>87001</i> Phone #: <i>(505) 241-0000</i> Fax #: <i>NA</i> Project #: <i>2132-MD-03401</i> Project Owner: <i>EVG&KU 2437-001 West Floodline Release</i> Project Location: <i>Lea County, NM</i> Sampler Name: <i>Joe Tyler</i>		P.O. #: Company: <i>ConocoPhillips</i> Attn: <i>Christian Lull</i> Address: City: State: Zip: Phone #: Fax #:	
FOR LAB USE ONLY		BILL TO	
Lab I.D. Sample I.D.		ANALYSIS REQUEST	
Matrix <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> WASTEWATER <input type="checkbox"/> SOIL <input type="checkbox"/> OIL <input type="checkbox"/> SLUDGE <input type="checkbox"/> OTHER : ACID/BASE: ICE / COOL OTHER :		PRESERV SAMPLING	
DATE TIME TPH BTEX Chlorides Hold		DATE TIME TPH BTEX Chlorides Hold	
Relinquished By: <i>Joe Tyler</i> Date: <i>10-08-21</i> Time: <i>1340</i> Received By: <i>Christian Lull</i> Date: <i>10-08-21</i> Time: <i>1340</i>		Relinquished By: <i>Joe Tyler</i> Date: <i>10-08-21</i> Time: <i>1340</i> Received By: <i>Christian Lull</i> Date: <i>10-08-21</i> Time: <i>1340</i>	
Delivered By: (Circle One) Sampler <input checked="" type="checkbox"/> UPS <input type="checkbox"/> Bus <input type="checkbox"/> Other <input type="checkbox"/> Sample <input checked="" type="checkbox"/> Coel <input type="checkbox"/> Initiated <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> CHECKED BY: <i>Christian Lull</i> Phone Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: Fax Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #:		Phone Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: Fax Results: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Fax #:	

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

24 Hour Rush
Brought straight to lab from field.



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

October 11, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/08/21 13:40.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 4 (H212825-01)

BTX 8021B		mg/kg		Analyzed By: CK					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39	
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92	
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79	
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65	
Total BTX	<0.300	0.300	10/09/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 81.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 5 (H212825-02)

BTEx 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTEx	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 80.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 77.5 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 6 (H212825-03)

BTX 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTX	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/08/2021	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 78.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 1 (H212825-04)

BTX 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTX	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 74.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.6 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 2 (H212825-05)

BTX 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTX	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 73.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 6 (H212825-06)

BTEx 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTEx	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 74.2 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.1 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/08/2021	Sampling Date:	10/08/2021
Reported:	10/11/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	** (See Notes)
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 7 (H212825-07)

BTEx 8021B		mg/kg		Analyzed By: CK						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/09/2021	ND	2.06	103	2.00	4.39		
Toluene*	<0.050	0.050	10/09/2021	ND	1.98	99.2	2.00	4.92		
Ethylbenzene*	<0.050	0.050	10/09/2021	ND	1.95	97.6	2.00	4.79		
Total Xylenes*	<0.150	0.150	10/09/2021	ND	5.90	98.4	6.00	4.65		
Total BTEx	<0.300	0.300	10/09/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/08/2021	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/08/2021	ND	187	93.4	200	7.38	
DRO >C10-C28*	<10.0	10.0	10/08/2021	ND	214	107	200	7.12	
EXT DRO >C28-C36	<10.0	10.0	10/08/2021	ND					

Surrogate: 1-Chlorooctane 67.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.6 % 38.9-142

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 01 of 01

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

Company Name: ConocoPhillips		P.O. #:		BILL TO																	
Project Manager: <u>Lee Zylowitz-TorresTech</u>		Company: <u>ConocoPhillips</u>		ANALYSIS REQUEST																	
Address: <u>joey.lull@torrestech.com</u>		Attn: <u>Christian Lull</u>																			
City:		Address:																			
State:		City:																			
Zip:		State:																			
Phone #: <u>(505) 240-6062</u>		Fax #: <u>NA</u>																			
Project #: <u>2306-MD-02277-03401</u>		Project Owner:																			
Project Name: <u>EUGSAI 9487-001 West Flowline Release</u>		City:																			
Project Location: <u>Lea County, NM</u>		State:																			
Sampler Name: <u>See file</u>		Phone #:																			
Fax #:																					
FOR LAB USE ONLY																					
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX			PRESERV.	SAMPLING	TPH	BTEX	Chlorides	Hold									
<u>H212885</u>	<u>NSW-4</u>	<u>G</u>	<u>1</u>	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	X	X	X				
<u>1</u>	<u>NSW-4</u>												<u>10-8-21</u>	<u>1030</u>	X	X	X				
<u>2</u>	<u>NSW-5</u>													<u>1100</u>							
<u>3</u>	<u>NSW-6</u>													<u>1120</u>							
<u>4</u>	<u>ESW-1</u>													<u>1140</u>							
<u>5</u>	<u>ESW-2</u>													<u>1200</u>							
<u>6</u>	<u>CSW-6</u>													<u>1220</u>							
<u>7</u>	<u>CSW-7</u>																				

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Reinquinished By: See file Date: 10-08-21 Received By: Christian Lull Time: 1340

Reinquinished By: See file Date: 10-08-21 Received By: Christian Lull Time: 1340

Delivered By: (Circle One) 13.1c) C-O.S.E Sample Condition: Intact Checked By: YO

Sampler: UPS - Bus - Other: 18.6c #113 Cool ☐ Intact ☒ Yes ☐ No ☐ No

Phone Results: ☐ Yes ☐ No ☐ No ☐ No Add'l Phone #: 24 Hour Rush

Fax Results: ☐ Yes ☐ No ☐ No ☐ No Add'l Fax #: Brought straight to lab from field



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

October 15, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/14/21 14:42.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. 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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 3 (36") (H212897-01)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	QR-03	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	10/15/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 74.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 4 (24") (H212897-02)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 77.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: ESW - 6 (24") (H212897-03)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 75.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: SSW - 2 (24") (H212897-04)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 69.1 % 44.3-133

Surrogate: 1-Chlorooctadecane 64.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 1 (4') (H212897-05)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 81.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 79.7 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 2 (6') (H212897-06)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 80.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 79.6 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 3 (6') (H212897-07)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43	
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96	
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51	
Total BTX	<0.300	0.300	10/14/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 112 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 71.0 % 44.3-133

Surrogate: 1-Chlorooctadecane 69.2 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 2 (24") (H212897-08)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43	
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96	
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51	
Total BTX	<0.300	0.300	10/14/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 74.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 72.8 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 5 (6') (H212897-09)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43	
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96	
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51	
Total BTX	<0.300	0.300	10/14/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 83.3 % 44.3-133

Surrogate: 1-Chlorooctadecane 81.7 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 6 (6') (H212897-10)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 84.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 82.5 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 8 (8') (H212897-11)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43	
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96	
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51	
Total BTX	<0.300	0.300	10/14/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	10/15/2021	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 89.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 87.4 % 38.9-142

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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 9 (8') (H212897-12)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTX	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/15/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/15/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/15/2021	ND					

Surrogate: 1-Chlorooctane 83.4 % 44.3-133

Surrogate: 1-Chlorooctadecane 94.7 % 38.9-142

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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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 10 (8') (H212897-13)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTEx	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 76.6 % 44.3-133

Surrogate: 1-Chlorooctadecane 73.3 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 11 (8') (H212897-14)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTEx	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 77.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 76.8 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 12 (8') (H212897-15)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39		
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43		
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96		
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51		
Total BTEx	<0.300	0.300	10/14/2021	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 68.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.7 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 13 (8') (H212897-16)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43	
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96	
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51	
Total BTX	<0.300	0.300	10/14/2021	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 75.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 74.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/14/2021	Sampling Date:	10/14/2021
Reported:	10/15/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: FS - 14 (8') (H212897-17)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/14/2021	ND	2.11	105	2.00	3.39	
Toluene*	<0.050	0.050	10/14/2021	ND	2.10	105	2.00	6.43	
Ethylbenzene*	<0.050	0.050	10/14/2021	ND	2.11	106	2.00	7.96	
Total Xylenes*	<0.150	0.150	10/14/2021	ND	6.40	107	6.00	6.51	
Total BTX	<0.300	0.300	10/14/2021	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	10/15/2021	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/14/2021	ND	218	109	200	0.0890	
DRO >C10-C28*	<10.0	10.0	10/14/2021	ND	216	108	200	0.0814	
EXT DRO >C28-C36	<10.0	10.0	10/14/2021	ND					

Surrogate: 1-Chlorooctane 68.8 % 44.3-133

Surrogate: 1-Chlorooctadecane 66.2 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-03	The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 01 of 01

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

BILL TO				ANALYSIS REQUEST													
Company Name: ConocoPhillips				P.O. #:	Tetra Tech												
Project Manager: Joe Taylor - Christian Lull				Company:	ConocoPhillips												
Address: jett@tetratech.com christian.lull@tetratech.com				Attn:	Christian Lull												
City:				State:	Zip:												
Phone #: (626) 646-6333				Fax #: NA													
Project #: 2426AMB-03227 02401				Project Owner:	EVSADU 0437-001 West Fubline Release												
Project Location: Lea County, NM				Phone #:													
Sample Name: Joe Taylor				Fax #:													
FOR LAB USE ONLY																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX GROUNDWATER WASTEWATER <input type="checkbox"/> SOIL <input type="checkbox"/> OIL <input type="checkbox"/> SLUDGE OTHER :	PRESERV ACID/BASE: ICE / COOL OTHER :	SAMPLING DATE	(TX) TIME	TPH	BTEX	Chlorides	Hold						
HQ3897	ESD-3 (36")	<input checked="" type="checkbox"/>	1	X		10-14-21	0900	X	X	X							
	ESL-4 (24")	<input checked="" type="checkbox"/>	1	X			0930	X	X	X							
	ESL-6 (24")	<input checked="" type="checkbox"/>	1	X			0940	X	X	X							
	SSA-2 (24")	<input checked="" type="checkbox"/>	1	X			1000	X	X	X							
	ES-1 (4')	<input checked="" type="checkbox"/>	1	X			1030	X	X	X							
	FS-2 (6')	<input checked="" type="checkbox"/>	1	X			1040	X	X	X							
	FS-3 (6')	<input checked="" type="checkbox"/>	1	X			1050	X	X	X							
	FS-4 (6') NSO-2(24")	<input checked="" type="checkbox"/>	1	X			1100	X	X	X							
	FS-5 (6')	<input checked="" type="checkbox"/>	1	X			1110	X	X	X							
	FS-6 (6')	<input checked="" type="checkbox"/>	1	X				X	X	X							

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Relinquished By:	Date:	Received By:	Date:
Joe Taylor	10-14-21	Christian Lull	10-14-21
Relinquished By:	Date:	Received By:	Date:

Delivered By: (Circle One)	Sample Condition	CHECKED BY: (Initials)
Sampler - UPS - Bus - Other:	Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	V.L.

Phone Results: ☐ Yes ☐ No Add'l Phone #: _____
Fax Results: ☐ Yes ☐ No Add'l Fax #: _____
Email Results to: christian.lull@tetratech.com

94 hour rush



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 01 of 01

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

ANALYSIS REQUEST

BILL TO

Company Name: ConocoPhillips

Project Manager: ~~Joe Tyler~~ *Christian Lull*Address: ~~joetyler@conocoPhillips.com~~ *christian.lull@bktrotech.com*

City: State: Zip:

Phone #: ~~(505) 234-0000~~ Fax #: NAProject #: ~~0420-1110-0000~~ *08101* Project Owner:Project Name: *ENGSAC 2487-001 West Flowline Release*Project Location: *Lea County, NM*Sample Name: *Joe Tyler*

FOR LAB USE ONLY

Lab I.D. Sample I.D.

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	(TX) TIME	ANALYSIS REQUEST					
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :			TPH	BTEX	Chlorides	Hold		
<i>4212897</i>	<i>FS-8 (8')</i>	<i>G</i>	<i>1</i>	<i>X</i>						<i>10-14-21</i>	<i>1200</i>	<i>X</i>	<i>X</i>	<i>X</i>			
<i>11</i>	<i>FS-9 (8')</i>										<i>1230</i>						
<i>12</i>	<i>FS-10 (8')</i>										<i>1240</i>						
<i>13</i>	<i>FS-11 (8')</i>										<i>1300</i>						
<i>14</i>	<i>FS-12 (8')</i>										<i>1330</i>						
<i>15</i>	<i>FS-13 (8')</i>										<i>1340</i>						
<i>16</i>	<i>FS-14 (8')</i>										<i>1400</i>						
<i>17</i>																	

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Relinquished By: *Joe Tyler* Date: *10-14-21* Received By: *Christian Lull*Relinquished By: *Joe Tyler* Date: *10-14-21* Received By: *Christian Lull*Delivered By: (Circle One) *6.4c* *2-0.5c* Sample Condition: ☒ Intact ☐ Cool ☐ Yes ☐ NoSampler: *JPS* - Bus - Other: *5.9c #113* CHECKED BY: *YB*

Phone Results: ☐ Yes ☐ No Add'l Phone #:
Fax Results: ☐ Yes ☐ No Add'l Fax #:
Email Results to: *Christian Lull*

84 hour rush

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



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

October 19, 2021

CHRISTIAN LLULL

TETRA TECH

901 WEST WALL STREET , STE 100

MIDLAND, TX 79701

RE: EVGSAU 2437-001 WEST FLOWLINE RELEASE

Enclosed are the results of analyses for samples received by the laboratory on 10/18/21 16:00.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 1A (H212923-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/19/2021	ND	1.97	98.3	2.00	8.39	
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53	
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14	
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77	
Total BTX	<0.300	0.300	10/19/2021	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	10/19/2021	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/18/2021	ND	210	105	200	3.83	
DRO >C10-C28*	<10.0	10.0	10/18/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/18/2021	ND					

Surrogate: 1-Chlorooctane 77.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 75.7 % 38.9-142

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
 CHRISTIAN LLULL
 901 WEST WALL STREET , STE 100
 MIDLAND TX, 79701
 Fax To: (432) 682-3946

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 2A (H212923-02)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/19/2021	ND	1.97	98.3	2.00	8.39		
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53		
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14		
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77		
Total BTX	<0.300	0.300	10/19/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	10/19/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/18/2021	ND	210	105	200	3.83	
DRO >C10-C28*	<10.0	10.0	10/18/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/18/2021	ND					

Surrogate: 1-Chlorooctane 66.9 % 44.3-133

Surrogate: 1-Chlorooctadecane 65.1 % 38.9-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: CSW - 5A (H212923-03)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/19/2021	ND	1.97	98.3	2.00	8.39		
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53		
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14		
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77		
Total BTEx	<0.300	0.300	10/19/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	528	16.0	10/19/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/18/2021	ND	210	105	200	3.83	
DRO >C10-C28*	<10.0	10.0	10/18/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/18/2021	ND					

Surrogate: 1-Chlorooctane 73.5 % 44.3-133

Surrogate: 1-Chlorooctadecane 71.6 % 38.9-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received:	10/18/2021	Sampling Date:	10/18/2021
Reported:	10/19/2021	Sampling Type:	Soil
Project Name:	EVGSAU 2437-001 WEST FLOWLINE REL	Sampling Condition:	Cool & Intact
Project Number:	212C - MD - 02401	Sample Received By:	Tamara Oldaker
Project Location:	CONOCO PHILLIPS - LEA CO NM		

Sample ID: NSW - 3 (24") (H212923-04)

BTX 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/19/2021	ND	1.97	98.3	2.00	8.39		
Toluene*	<0.050	0.050	10/19/2021	ND	1.94	96.9	2.00	7.53		
Ethylbenzene*	<0.050	0.050	10/19/2021	ND	1.90	95.0	2.00	8.14		
Total Xylenes*	<0.150	0.150	10/19/2021	ND	5.84	97.3	6.00	6.77		
Total BTX	<0.300	0.300	10/19/2021	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	10/19/2021	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/18/2021	ND	210	105	200	3.83	
DRO >C10-C28*	<10.0	10.0	10/18/2021	ND	208	104	200	2.99	
EXT DRO >C28-C36	<10.0	10.0	10/18/2021	ND					

Surrogate: 1-Chlorooctane 73.7 % 44.3-133

Surrogate: 1-Chlorooctadecane 70.0 % 38.9-142

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager



CARDINAL
Laboratories

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240

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

Page 01 of 01

Company Name: ConocoPhillips		BILL TO		P.O. #:		ANALYSIS REQUEST	
Project Manager: James J. ...		Company: ConocoPhillips		Attn: Christina Lull			
Address: James J. ...		City: Christina Lull		State: TX			
City: TX		Address:		State:			
Phone #: (409) 240-0000		Fax #: NA		City:			
Project #: 2400-MD-00000		Project Owner: 03401		State:			
Project Name: EVGSHU 2437-00 West Flaming Release		Phone #:		Zip:			
Project Location: Lee County, TX		Fax #:					
Sample Name: For GPR		FOR LAB USE ONLY					
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.			
H212923				# CONTAINERS			
1		CSU-1A		GROUNDWATER			
2		CSU-2A		WASTEWATER			
3		CSU-5A		SOIL			
4		NSU-3 (24")		OIL			
				SLUDGE			
				OTHER :			
				ACID/BASE:			
				ICE / COOL			
				OTHER :			
				DATE			
				TIME			
				TPH			
				BTX			
				Chlorides			
				Hold			

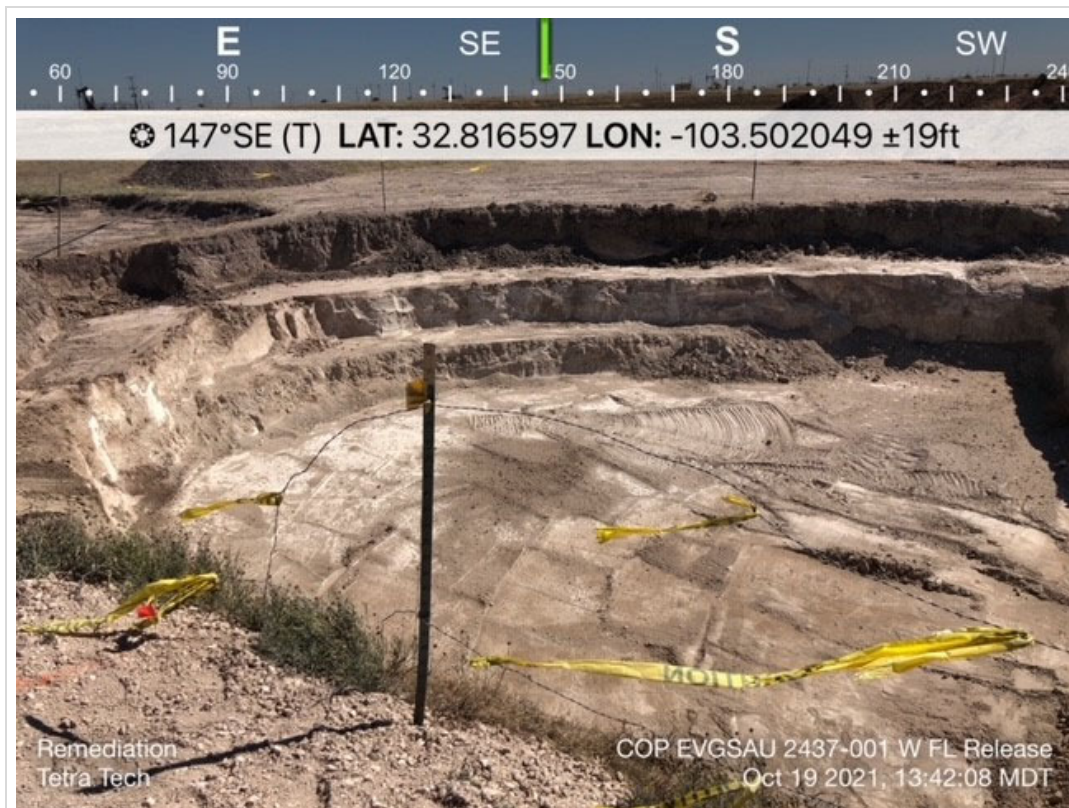
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising under this contract or tort, shall be limited to the amount paid by the client for the analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By: For GPR		Date: 10-18-21		Received By: James J. ...		Phone Results: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Phone #:	
Relinquished By: For GPR		Time: 11:00		Received By: James J. ...		Fax Results: <input type="checkbox"/> Yes <input type="checkbox"/> No		Add'l Fax #:	
Delivered By: (Circle One) 200 E-050		Sample Condition		CHECKED BY: AD					
Sampler - UPS - Bus - Other:		Cool <input type="checkbox"/> Intact <input type="checkbox"/>		Initials					
		Yes <input type="checkbox"/> No <input type="checkbox"/>							

24 Hour Rush
Email *

APPENDIX D

Photographic Documentation



TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View southeast. Southeastern portion of remediated area.	1
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	10/19/2021



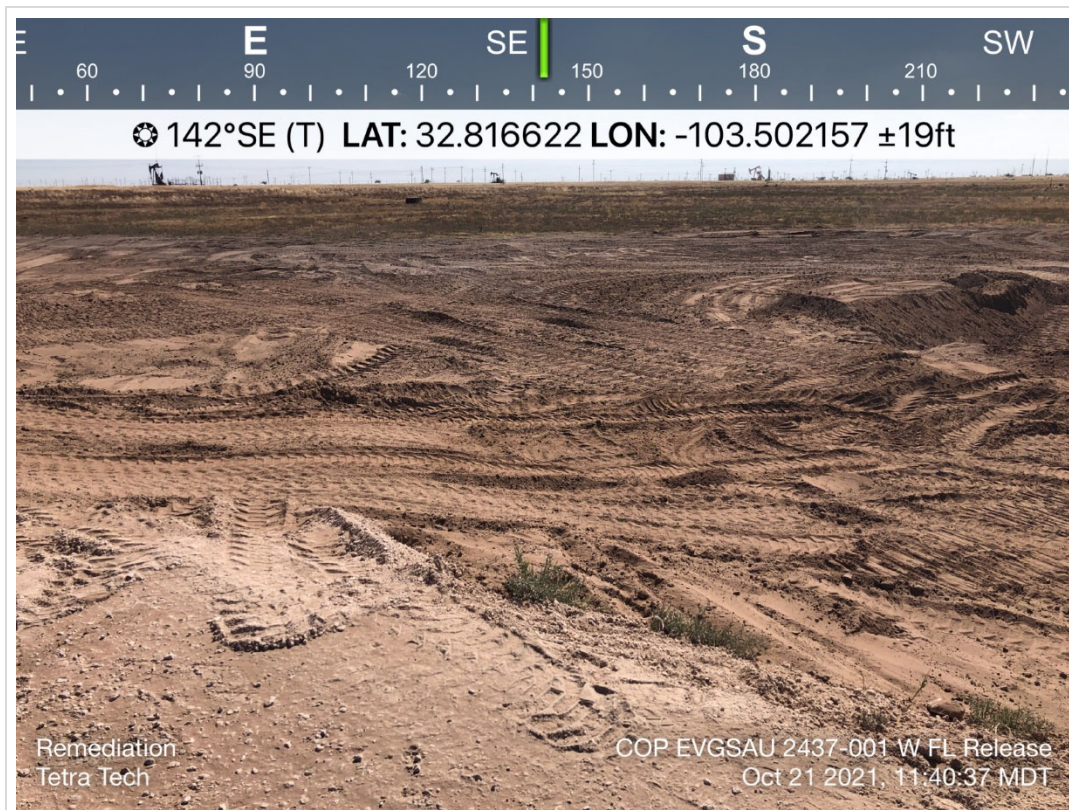
TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View east-southeast. Flowlines running across the excavation.	2
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	10/19/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View northeast. Northern portion of the remediated area.	3
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	10/19/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View south. Backfill activities within the remediated area.	4
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	10/21/2021



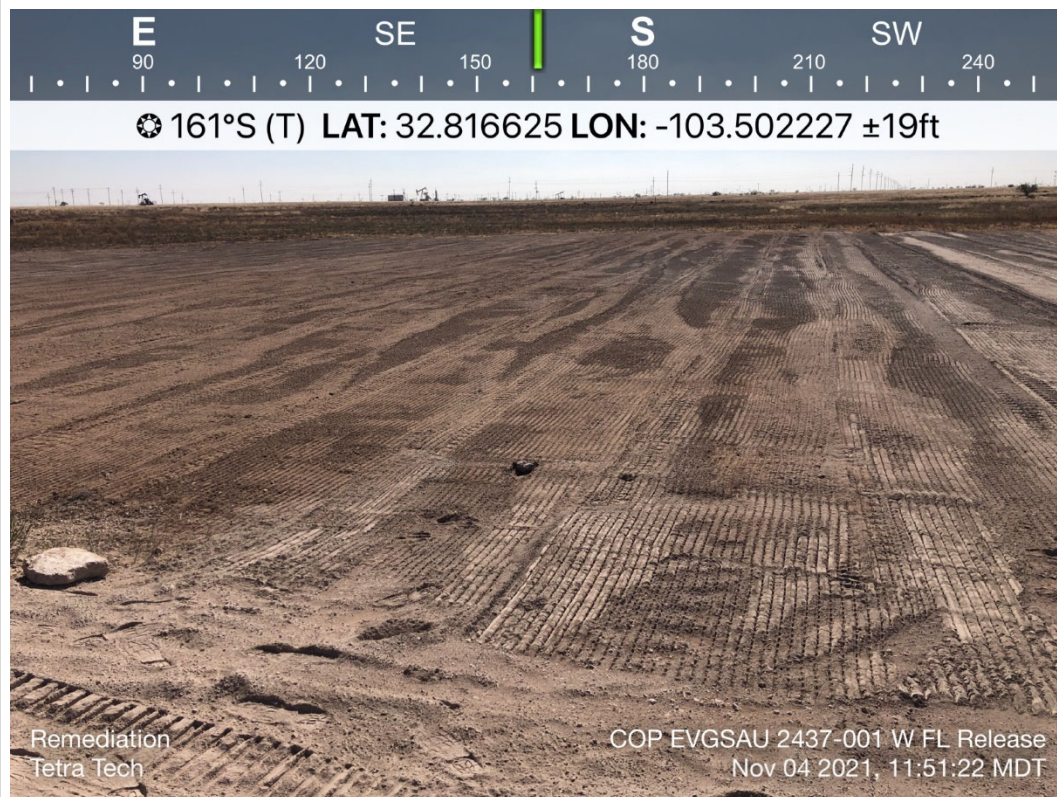
TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View southeast. Southern portion of backfilled excavation.	5
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	10/21/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View southeast. Seeding activities at the remediated area.	6
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	11/4/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View southwest. Seeding activities at the remediated area.	7
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	11/4/2021



TETRA TECH, INC. PROJECT NO. 212C-MD-02401	DESCRIPTION	View south-southeast. Remediated, backfilled and seeded project area.	8
	SITE NAME	ConocoPhillips EVGSAU 2437-001 West Flowline Release	11/4/2021

APPENDIX E

Waste Manifests



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: SAM WIDMER
AFE #:
PO #:
Manifest #: 01
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1241816
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature**

Handwritten signature of Tomas Gandarilla in black ink.

Handwritten signature of the R360 Representative in black ink.

Customer Approval**THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 02
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: STEPHEN
Truck #: 038
Card #
Job Ref #

Ticket #: 700-1241820
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 03
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver IRVING
Truck # 043
Card #
Job Ref #

Ticket #: 700-1241824
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 04
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver ELISEO
Truck # 36
Card #
Job Ref #

Ticket #: 700-1241831
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 05
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 039
Card #
Job Ref #

Ticket #: 700-1241835
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 06
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1241855
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA". The signature is written in all caps and is somewhat stylized, with the letters connected.

A handwritten signature in black ink, likely belonging to the R360 Representative. The signature is written in all caps and is somewhat stylized, with the letters connected.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 07
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: STEPHEN
Truck #: 38
Card #
Job Ref #

Ticket #: 700-1241864
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: SAM WIDMER
AFE #:
PO #:
Manifest #: 08
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: IRVING
Truck #: 43
Card #
Job Ref #

Ticket #: 700-1241871
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 09
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1241875
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 10
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1241877
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 11
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1241898
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous: (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA". The signature is written in all caps and is somewhat stylized, with the letters connected.

A handwritten signature in black ink, which appears to be a stylized, cursive signature. It is written over a horizontal line.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____

**Permian Basin**

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 12
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: STEPHEN
Truck #: 38
Card #
Job Ref #

Ticket #: 700-1241903
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units****Contaminated Soil (RCRA Exempt)**

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 13
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: IRVING
Truck #: 43
Card #
Job Ref #

Ticket #: 700-1241905
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 14
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1241908
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

20.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 15
Manif. Date: 10/8/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1241925
Bid #: O6UJ9A000HH0
Date: 10/8/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 16
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1242813
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 17
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1242815
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature**

A handwritten signature in black ink that reads "TOMAS CANDARILLA".

Customer Approval**THIS IS NOT AN INVOICE!**

A large, stylized handwritten mark, possibly a signature or initials, in black ink.

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 18
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1242819
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____

A handwritten signature in black ink, appearing to be a stylized 'J' or 'K' followed by a horizontal line.



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 19
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1242832
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 20
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1242844
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARRIA". The signature is written in a cursive, flowing style.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____ A handwritten signature in black ink, appearing to be "GJ", written over the date line.



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 21
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 039
Card #
Job Ref #

Ticket #: 700-1242848
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 22
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1242871
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 23
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1242876
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA".

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 24
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 039
Card #
Job Ref #

Ticket #: 700-1242886
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 25
Manif. Date: 10/13/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1242907
Bid #: O6UJ9A000HH0
Date: 10/13/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 26
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243050
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____

**Permian Basin**

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 27
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1243059
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____

A handwritten signature in black ink, appearing to be "J. Tyler", is written over the date line.



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 28
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1243067
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 29
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243089
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 30
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 039
Card #
Job Ref #

Ticket #: 700-1243096
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 31
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1243106
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA". The signature is written in all caps and is somewhat stylized, with the letters connected.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 32
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243134
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 33
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1243146
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 34
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1243161
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARRIA".

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____ A handwritten signature in black ink, possibly reading "W".



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 35
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243196
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____
A handwritten signature in black ink, appearing to be "J. Tyler", is written over the date line.



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 36
Manif. Date: 10/14/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1243206
Bid #: O6UJ9A000HH0
Date: 10/14/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 37
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243380
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 38
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1243381
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 39
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 044
Card #
Job Ref #

Ticket #: 700-1243382
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA". The signature is written in a cursive, slightly slanted style.

A handwritten signature in black ink, consisting of a stylized, circular loop with a vertical line extending upwards and a horizontal line extending to the right.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: SAM WIDMER
AFE #:
PO #:
Manifest #: 40
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243405
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Contaminated Soil (RCRA Exempt)

Quantity Units

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 41
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1243412
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 42
Manif. Date: 10/15/2021
Hauler: MCNABB PARTNERS
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1243416
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

TOMAS GANDARILLA

A handwritten signature in black ink, appearing to be "TOMAS GANDARILLA", written over a horizontal line.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 43
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: ELISEO
Truck #: 36
Card #
Job Ref #

Ticket #: 700-1243445
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: SAM WIDMER
AFE #:
PO #:
Manifest #: 44
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: ELLIS
Truck #: 39
Card #
Job Ref #

Ticket #: 700-1243451
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 45
Manif. Date: 10/15/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1243467
Bid #: O6UJ9A000HH0
Date: 10/15/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA".

A handwritten signature in black ink, consisting of a stylized, looped cursive mark.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: SAM WIDMER
AFE #:
PO #:
Manifest #: 46
Manif. Date: 10/20/2021
Hauler: SDR Enterprises
Driver: MAX
Truck #: 43
Card #
Job Ref #

Ticket #: 700-1244750
Bid #: O6UJ9A000HH0
Date: 10/20/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
 Customer #: CRI2190
 Ordered by: JOHN THURSTON
 AFE #:
 PO #:
 Manifest #: 47
 Manif. Date: 10/20/2021
 Hauler: SDR Enterprises
 Driver: JAYCOB
 Truck #: 21
 Card #
 Job Ref #

Ticket #: 700-1244761
 Bid #: O6UJ9A000HH0
 Date: 10/20/2021
 Generator: CONOCOPHILLIPS
 Generator #:
 Well Ser. #: 999908
 Well Name: EVGSAU
 Well #: 2437-001
 Field:
 Field #:
 Rig: NON-DRILLING
 County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
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☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 48
Manif. Date: 10/20/2021
Hauler: SDR Enterprises
Driver: MAX
Truck #: 43
Card #
Job Ref #

Ticket #: 700-1244817
Bid #: O6UJ9A000HH0
Date: 10/20/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
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☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 49
Manif. Date: 10/20/2021
Hauler: SDR Enterprises
Driver JAYCOB
Truck # 21
Card #
Job Ref #

Ticket #: 700-1244829
Bid #: O6UJ9A000HH0
Date: 10/20/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 50
Manif. Date: 10/20/2021
Hauler: SDR Enterprises
Driver: MAX
Truck #: 040
Card #
Job Ref #

Ticket #: 700-1244890
Bid #: O6UJ9A000HH0
Date: 10/20/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink, appearing to read "Max Carrasco T", written over a horizontal line.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____ A handwritten signature in black ink, written over a horizontal line.



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 51
Manif. Date: 10/20/2021
Hauler: SDR Enterprises
Driver: JAYCOB
Truck #: 21
Card #
Job Ref #

Ticket #: 700-1244913
Bid #: O6UJ9A000HH0
Date: 10/20/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOHN THURSTON
AFE #:
PO #:
Manifest #: 52
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver: MAX
Truck #: 43
Card #
Job Ref #

Ticket #: 700-1245088
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 53
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver: ELIAS
Truck #: 045
Card #
Job Ref #

Ticket #: 700-1245102
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

A handwritten signature in black ink, appearing to be a stylized 'L' or 'J' followed by a horizontal stroke.

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 54
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1245117
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 55
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver JAYCOB
Truck # 21
Card #
Job Ref #

Ticket #: 700-1245125
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
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Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 56
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver: MAX
Truck #: 043
Card #
Job Ref #

Ticket #: 700-1245155
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- ☒ RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste
☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 57
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver: ELOY
Truck #: 45
Card #
Job Ref #

Ticket #: 700-1245167
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service**Quantity Units**

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature**R360 Representative Signature****Customer Approval****THIS IS NOT AN INVOICE!**

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 58
Manif. Date: 10/21/2021
Hauler: MCNABB PARTNERS
Driver: TOMAS
Truck #: 44
Card #
Job Ref #

Ticket #: 700-1245184
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

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Driver/ Agent Signature

R360 Representative Signature

A handwritten signature in black ink that reads "TOMAS GANDARILLA".

A handwritten signature in black ink, appearing to be a stylized "M" or similar, written over a horizontal line.

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____



Permian Basin

Customer: CONOCOPHILLIPS
Customer #: CRI2190
Ordered by: JOE TYLER
AFE #:
PO #:
Manifest #: 59
Manif. Date: 10/21/2021
Hauler: SDR Enterprises
Driver: JAYCOB
Truck #: 21
Card #
Job Ref #

Ticket #: 700-1245198
Bid #: O6UJ9A000HH0
Date: 10/21/2021
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: EVGSAU
Well #: 2437-001
Field:
Field #:
Rig: NON-DRILLING
County: LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Process Knowledge ☐ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____

Date: _____

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

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

CONDITIONS

Action 65274

CONDITIONS

Operator: CONOCOPHILLIPS COMPANY 600 W. Illinois Avenue Midland, TX 79701	OGRID: 217817
	Action Number: 65274
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
chensley	None	1/3/2022