Trinity Oilfield Services & Rentals, LLC



June 12th, 2024

Oil Conservation Division, District II 811 South First Street, Artesia, New Mexico 88210

Re: Deferral Request Federal 26-1 H Battery Tracking #: NAPP2136350118

Trinity Oilfield Services (Trinity), on behalf of OXY USA, Inc., hereby submits the following Deferral Request in response to a release that occurred at the above-referenced location, and further described below.

Site Information							
Incident ID	NAPP2136350118						
Site Name	Federal 26-1 H Battery						
Company	OXY USA, Inc.						
County	Eddy						
ULSTR	A-26-22S-31E						
GPS Coordinates (NAD 83)	32.367795, -103.741867						
Landowner	Federal						

HISTORICAL RELEASE BACKGROUND

On 12/27/2021, OXY USA, Inc. reported a release at the Federal 26-1 H Battery. The release was caused when a tanks overflowed due to wataer transfer pump coupling failure. Approximately 6,498 sqft. of the Pad and Pasture was found to be damp upon initial inspection.

Release Inf	Release Information									
Date of Release	12/26/2021									
Type of Release	Crude Oil and Produced Water									
Source of Release	Overflow									
Volume Released – Produced Water	40 bbls									
Volume Recovered – Produced Water	0 bbls									
Volume Released – Crude Oil	10 bbls									
Volume Recovered – Crude Oil	0 bbls									
Affected Area – Damp Soil	Pad and Pasture - Approximately 6,498 sqft.									
Site Location Map	Attached									

SITE CHARACTERIZATION AND CLOSURE CRITERIA

Data Source	Well Number	Data Date	Depth (ft.)
NM OSE	NA	NA	NA
USGS	NA	NA	NA
Soil Bore	SB-06	11/15/2022	105'

Depth to Groundwater/Wellhead Protection:

A search of the groundwater well databases maintained by the New Mexico Office of the State Engineer (NMOSE) and the United States Geological Survey (USGS) was conducted to determine if any registered groundwater wells are located within a 1/2 mile of the release site. The search revealed that Zero (0) wells occurred in the databases that meet the NMOCD criteria for the age of data, the distance of the data point well from the release point, and a data point well having a diagram of construction.

On 11/15/2022, Trinity was onsite to drill a groundwater determination borehole (SB-06) to 105' below ground surface within a $\frac{1}{2}$ mile radius of the incident location. The borehole was left open for 72 hours and checked for the presence of groundwater. As a result, no water was detected at 105' below surface at the borehole location (32.36791971, -103.74130144). The driller log is attached for reference.

General Site Characterization:

Site Assessment									
Karst Potential	Low								
Distance to Watercourse	> 1,000 ft.								
Within 100 yr Floodplain	No								
Pasture Impact	Yes								

A risk-based site assessment/characterization was performed following the New Mexico Oil Conservation Division (NMOCD) Rule (Title 19 Chapter 15 Part 29) for releases on oil and gas development and production in New Mexico (effective August 14, 2018). To summarize the site assessment/characterization evaluation, the affected area has Low potential for cave and karst, and no other receptors (residence, school, hospital, institution, church, mining, municipal, or other ordinance boundaries) were located within the regulatorily promulgated distances from the site.

Closure Criteria:

On-Site & Off-Site 4ft bgs Recommended Remedial Action Levels (RRALs)									
Chlorides 20,000 mg/kg									
TPH (GRO and DRO and MRO)	2,500 mg/kg								
TPH (GRO and DRO)	1,000 mg/kg								
BTEX	50 mg/kg								
Benzene	10 mg/kg								

A reclamation standard of 600 mg/kg chloride and 100 mg/kg TPH was applied to the top four feet of the pasture area if impacted by the release, per NMAC 19.15.29.13.D (1) for the top four feet of areas that will be reclaimed following remediation.

INITIAL ASSESSMENT AND REMEDIATION ACTIVITIES

Initial Sample Activities:

Delineation Summary									
Delineation Dates	12/28/2021 - 01/04/2022								
Depths Sampled	0' - 10'								
Delineation Map	Attached								
Laboratory Results	Table 1								

All soil samples were placed into laboratory-supplied glassware, labeled, and maintained on ice until delivery to an NMOCD-approved laboratory (Cardinal Laboratories of Hobbs, NM) for the analysis of chloride using Method SM4500 Cl-B, Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) by EPA Method 8021 B and Total Petroleum Hydrocarbon (TPH) constituents the by EPA 8015M.

Confirmation Activities:

Remediation Summary									
Remediation Dates	04/26/2023 - 06/29/2023								
Workplan Approval	At Risk								
Confirmation Sample Notification	04/18/2023								
Liner Variance Request	None								
Deferral Request	Yes								
Depths Excavated	1' - 5'								
Area Represented by the required 5-point Confirmation Samples – Floors and Walls	200 sqft.								
Total Volume of Excavated Soil	567 yards								
Remediation Map	Attached								
Laboratory Results	Table 2								

Impacted soil within the release margins was excavated and temporarily stockpiled on-site on a 6-mil plastic sheeting, pending final disposition. Unless a Variance Request has been approved, all Floor and On-Site Walls of the excavated area were advanced until laboratory analytical results from confirmation soil samples indicate Chloride, Benzene, BTEX, and TPH concentrations are below the RRAL NMOCD Closure Criteria listed in the Table above, and all Off-Site Walls were advanced to meet reclamation standards. Confirmation soil samples (five-point composites representing no more than 200 sqft. of the excavated area) were collected from the floor and sidewalls.

Upon receiving laboratory analytical data showing that confirmation soil samples from the excavated areas yield results below the selected NMOCD Table 1 Closure Criteria; the impacted soil was transported under manifest to an NMOCD-approved disposal facility and the excavated area was backfilled with locally sourced, non-impacted "like" material.

REQUEST FOR CONFIRMATION NOTIFICATION VARIANCE

Trinity, on behalf of OXY USA, Inc., kindly requests a variance per the requirements of 19.15.29.12D.(1)(a). A two-day notice was dispatched for initial sampling but not for each sampling date. Laboratory data is within closure criteria limits and the current condition of the release area does not cause an imminent risk to human health, the environment, or groundwater. Correspondence with Mike Bratcher detailing the addressed variance request and commitment to compliance is attached for reference.

REQUEST FOR DEFERRAL

Per the requirements of 19.15.12C (1) & (2), Trinity, on behalf of OXY USA, Inc., requests a deferral for the Federal 26-1 H Battery. The existing production infrastructure prevents full remediation at horizontal sample points CW-021 and CW-023. Full remediation of the contaminated soil between these points would necessitate the deconstruction of critical facility components. Final remediation and reclamation of the site will be in accordance with 19.15.29.12 and 19.15.29.13 NMAC once deconstruction of infrastructure occurs.

SITE RECLAMATION AND RESTORATION

Areas affected by the release and the associated remediation activities were restored to a condition that existed before the release to the extent practicable. The affected area was contoured and/or compacted to provide erosion control, stability, and preservation of surface water flow. Affected areas not on production pads and/or lease roads will be reseeded with a prescribed BLM, NMSLO, and/or Private Landowner requested seed mixture during the first favorable growing season following the closure of the site by the applicable regulatory agency.

REQUEST FOR DEFERRAL APPROVAL

Supporting Documentation										
Delineation and Remediation Maps	Attached									
Depth to Groundwater Maps and Source	Attached									
US NWI Map	Attached									
FEMA Flood Hazard Map	Attached									
USDA Soil Survey	Attached									
Site Photography	Attached									
Laboratory Analytics with COCs	Attached									

The site has been remediated to the extent possible to meet the standards of Table I of 19.15.29.12 NMAC; therefore, Trinity Oilfield Services respectfully requests that the New Mexico Oil Conservation Division grant deferral approval for the referenced release.

Sincerely,

Dan Dunkelberg

Dan Dunkelberg Project Manager

Cynthia Jordan

Cynthia Jordan Project Scientist

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					CON	CENTRATION	S OF BENZEN OXY	\BLE 1 IE, BTEX, TP⊦ USA, Inc. 26-1 BATTER`	1 & CHLORIDE	E IN SOIL							E
							EDDY COUN	TY, NEW MEX	ICO							OILFIEL	NITY D SERVICES
							EPA SW	-846 Method 8	3021B				EPA SV	V-846 Me	thod 8015	Ν	SM4500CI-B
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL- BENZENE (mg/Kg)	M,P- XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C ₆ -C ₁₀ (mg/Kg)	DRO C ₁₀ -C ₂₈ (mg/Kg)	GRO+ DRO (mg/kg)	MRO C ₂₈ -C ₃₆ (mg/Kg)	TPH C6-C36 (mg/Kg)	CHLORIDE (mg/Kg)
		Closure Limits			10	NE	NE	NE	NE	NE	50	NE	NE	NE	NE	100	600
PD-1 @ Surface	Surface	12/28/2021	Grab	In-Situ	1.09	14.8	12.6	-	-	52	80.5	1350	9020	10,370	1290	11,660	32
PD-1 @ 1'	1'	12/28/2021	Grab	In-Situ	1.09	15	12.7	-	-	51.7	80.6	1270	9620	10,890	1430	12,320	32
PD-1 @ 2'	2'	12/28/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	47	47	<10.0	47	32
PD-1 @ 3'	3'	12/28/2021	Grab	In-Situ	< 0.050	0.458	0.627	-	-	2.80	3.89	51.3	875	926.3	163	1,089	32
PD-1 @ 4'	4'	12/28/2021	Grab	In-Situ	< 0.050	0.266	0.443	-	-	2.10	2.81	27.4	408	435.4	67.3	503	32
PD-1@5'	5' 6'	1/4/2022 1/4/2022	Grab	In-Situ	<0.050 <0.050	< 0.050	<0.050 <0.050	-	-	<0.150	< 0.300	<10.0 <10.0	93.2 <10.0	93.2 <10.0	14.5	108 <10.0	32 32
PD-1 @ 6' PD-1 S @ 1'	0	1/4/2022	Grab Grab	In-Situ	<0.050	<0.050 0.271	<0.050	-	-	<0.150 0.555	< 0.300				<10.0	<10.0	32
PD-15@1 PD-1E@1'	1'	12/28/2021	Grab	In-Situ In-Situ	<0.050	0.271	0.137	-	-	0.555	0.975	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0	32
PD-1 E @ 1 PD-1 W @ 1'	1'	12/28/2021	Grab	In-Situ In-Situ	<0.050	0.170	0.098	-	-	0.418	0.693	<10.0	<10.0	<10.0	<10.0	<10.0	32
W W I	· ·	12/20/2021	Giab	in-Situ	<0.030	0.210	0.110	· ·		0.403	0.004	<10.0	<10.0	< 10.0	<10.0	< 10.0	32
PD-2 @ Surface	Surface	12/28/2021	Grab	In-Situ	4.23	45.7	37.6	-	-	137	225	4.170	16.300	20.470	2,350	22,820	80
PD-2 @ 1'	1'	12/28/2021	Grab	In-Situ	0.258	4.27	4.13	-	-	15.2	23.8	325	2,740	3,065	510	3,575	32
PD-2 @ 2'	2'	12/28/2021	Grab	In-Situ	< 0.050	< 0.050	0.094	-	-	0.497	0.634	10.1	261	271.1	47.8	318.9	32
PD-2 @ 3'	3'	12/28/2021	Grab	In-Situ	< 0.050	0.081	0.078	-	-	0.365	0.529	14.2	1.040	1,054.2	185	1.239.2	32
PD-2 @ 4'	4'	12/28/2021	Grab	In-Situ	< 0.050	0.732	0.900	-	-	4.04	5.69	48.2	762	810.2	146	956.2	32
PD-2 @ 5'	5'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
PD-2 @ 6'	6'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-2 @ 7'	7'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48
PD-2 E @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.215	0.105	-	-	0.420	0.750	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-2 W @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.286	0.141	-	-	0.572	1.020	<10.0	<10.0	<10.0	<10.0	<10.0	32
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PD-3 @ Surface	Surface	12/28/2021	Grab	In-Situ	2.94	40.7	35.4	-	-	147	226	4,860	16,400	21,260	3,680	24,940	80
PD-3 @ 1'	1'	12/28/2021	Grab	In-Situ	0.064	2.42	2.16	-	-	8.25	12.9	180	1,690	1,870	433	2,303	48
PD-3 @ 2'	2'	12/28/2021	Grab	In-Situ	< 0.050	0.184	0.243	-	-	1.19	1.63	29.6	355	384.6	105	489.6	32
PD-3 @ 3'	3'	12/28/2021	Grab	In-Situ	< 0.050	0.369	0.562	-	-	2.67	3.61	52.8	655	707.8	172	879.8	32
PD-3 @ 4'	4' 5'	12/28/2021	Grab	In-Situ	<0.050	0.056	0.152	-	-	0.811	1.02	37.3	532	569.3	134	703.3	16
PD-3 @ 5'	5' 6'	1/4/2022	Grab Grab	In-Situ	<0.050 <0.050	<0.050 <0.050	<0.050 <0.050	-	-	<0.150 <0.150	<0.300 <0.300	<10.0 <10.0	22.1 <10.0	22.1	<10.0 <10.0	22.1	16 32
PD-3 @ 6' PD-3 E @ 1'	0 1'	1/4/2022 12/28/2021	Grab	In-Situ In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-3 W @ 1'	1'	12/28/2021	Grab	In-Situ In-Situ	<0.050	0.373	0.134	-	-	0.623	1.44	<10.0	<10.0	<10.0	<10.0	<10.0	16
PD-3 W @ 1	I I	12/20/2021	Grab	III-Situ	<0.050	0.373	0.136	-	-	0.554	1.00	<10.0	<10.0	< 10.0	<10.0	<10.0	10
PD-4 @ Surface	Surface	12/28/2021	Grab	In-Situ	2.99	34.1	29.2	-	-	122	188	4,420	16,200	20,620	3,700	24,320	112
PD-4 @ 1'	1'	12/28/2021	Grab	In-Situ	0.156	3.88	29.2	-	-	9.37	16.1	267	2,720	20,620	719	3.706	48
PD-4 @ 2'	2'	12/28/2021	Grab	In-Situ	0.143	4.64	5.40	-	-	22.9	33.1	788	6.920	7,708	1,740	9,448	96
PD-4 @ 3'	3'	12/28/2021	Grab	In-Situ	<0.050	0.215	0.223	-	-	1.07	1.52	16.3	424	440.3	91.9	532.2	32
PD-4 @ 4'	4'	12/28/2021	Grab	In-Situ	<0.050	0.459	0.224	-	-	1.03	1.73	27.3	403	430.3	82.0	512.3	96
PD-4 @ 5'	5'	1/4/2022	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	< 0.300	<10.0	97.80	97.8	16.8	114.6	<16.0
PD-4 @ 6'	6'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-4 E @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.171	0.090	-	-	0.369	0.637	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-4 W @ 1'	1'	12/28/2021	Grab	In-Situ	<0.050	0.225	0.101	-	-	0.414	0.754	<10.0	<10.0	<10.0	<10.0	<10.0	16
PD-5 @ Surface	Surface	12/28/2021	Grab	In-Situ	16.8	128	78.5	-	-	288	512	11.200	24.100	35.300	5.390	40.690	80
PD-5 @ 3011ace	1'	12/28/2021	Grab	In-Situ In-Situ	0.326	4.69	78.5 5.05	-	-	288	29	693	3,500	4,193	5,390 857	5.050	32
PD-5 @ 2'	2'	12/28/2021	Grab	In-Situ	<0.050	0.454	0.329	-	-	1.57	2.36	35.9	485	520.9	95.2	616.1	32
PD-5 @ 3'	3'	12/28/2021	Grab	In-Situ	<0.050	0.227	0.383	-	-	1.86	2.30	46.4	538	584.4	132	716.4	16
PD-5 @ 4'	4'	12/28/2021	Grab	In-Situ	<0.050	0.336	0.515	-	-	2.45	3.30	44.2	649	693.2	108	801.2	32
PD-5 @ 5'	5'	1/4/2022	Grab	In-Situ	<0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16
PD-5 @ 6'	6'	1/4/2022	Grab	In-Situ	<0.050	<0.050	< 0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-5 E @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.196	0.100	-	-	0.405	0.712	<10.0	<10.0	<10.0	<10.0	<10.0	32
PD-5 W @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.232	0.125	1	1	0.526	0.899	<10.0	<10.0	<10.0	<10.0	<10.0	32

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	TABLE 1 CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL OXY USA, Inc. FEDERAL 26-1 BATTERY EDDY COUNTY, NEW MEXICO NMOCD REFERENCE #: NAPP2136350118														TRI				
	1					NMO		CE #: NAPP21					EDA S	W-846 Mot	hod 8015M	0100 0000	SM4500CI-B		
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL- BENZENE (mg/Kg)	M,P- XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C ₆ -C ₁₀ (mg/Kg)	DRO C ₁₀ -C ₂₈ (mg/Kg)	GRO+ DRO (mg/kg)	MRO C ₂₈ -C ₃₆ (mg/Kg)	n TPH C ₆ -C ₃₆ (mg/Kg)	CHLORIDE (mg/Kg)		
	NMOCD C	Closure Limits		1	10	NE	NE	NE	NE	NE	50	NE	NE	NE	NE	100	600		
PD-6 @ Surface	Surface	12/28/2021	Grab	In-Situ	6.13	138	105	-	-	417	666	6,780	22,400	29,180	3,310	32,490	144		
PD-6 @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	2.29	3.16	-	-	13	18.4	381	2,690	3,071	290	3,361	32		
PD-6 @ 2'	2'	12/28/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	134	134	<10.0	134	32		
PD-6 @ 3' PD-6 @ 4'	3'	12/28/2021 12/28/2021	Grab Grab	In-Situ In-Situ	<0.050 <0.050	<0.050 <0.050	<0.050 <0.050	-	-	<0.150 0.255	<0.300	<10.0	258 367	258 377.2	29.8 60.4	287.8 437.6	32 16		
PD-6 @ 4 PD-6 @ 5'	4 5'	1/4/2022	Grab	In-Situ In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.2	<10.0	<10.0	<10.0	<10.0	16		
PD-6 @ 6'	5 6'	1/4/2022	Grab	In-Situ In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32		
PD-6 E @ 1'	1'	1/4/2022	Grab	In-Situ In-Situ	<0.050	0.196	0.116	-	-	0.482	0.808	<10.0	15.5	15.5	<10.0	15.5	16		
PD-6 W @ 1'	1'	12/28/2021	Grab	In-Situ In-Situ	<0.050	0.198	0.103		-	0.462	0.808	<10.0	<10.0	<10.0	<10.0	<10.0	16		
			Ciab	in oliu	~0.000	0.140	0.100	-	-	0.400	0.710		10.0	10.0	~10.0	\$10.0	10		
PD-7 @ Surface	Surface	12/28/2021	Grab	In-Situ	8.58	83	71	-	-	286	448	10,900	40,300	51,200	6,030	57,230	288		
PD-7 @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.215	0.754	-	-	3.88	4.85	108	1,320	1,428	197	1,625	48		
PD-7 @ 2'	2'	12/28/2021	Grab	In-Situ	< 0.050	0.098	0.369	-	-	2.07	2.54	119	1,940	2,059	308	2,367	48		
PD-7 @ 3'	3'	12/28/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	<0.300	<10.0	96.5	96.5	<10.0	96.5	32		
PD-7 @ 4'	4'	12/28/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	159	159	15.1	174.1	16		
PD-7 @ 5'	5'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0		
PD-7 @ 6'	6'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48		
PD-7 E @ 1'	1'	12/28/2021	Grab	In-Situ	< 0.050	0.087	0.071	-	-	0.318	0.485	<10.0	11	11	<10.0	11	16		
PD-7 W @ 1'	1	12/28/2021	Grab	In-Situ	< 0.050	0.108	0.074	-	-	0.331	0.522	<10.0	<10.0	<10.0	<10.0	<10.0	32		
SD-8 @ Surface	Surface	12/29/2021	Grab	In-Situ	3.30	56.5	42.6	-	-	176	278	7,480	34,500	41.980	5,910	47.890	4.400		
SD-8 @ 1'	1'	12/29/2021	Grab	In-Situ	<0.050	0.104	0.402	-		2.33	2.85	46.9	516	562.9	73.5	636.4	240		
SD-8 @ 2'	2'	12/29/2021	Grab	In-Situ	<0.050	0.135	0.591	-	-	3.22	3.95	42	506	548	75.8	623.8	176		
SD-8 @ 3'	3'	12/29/2021	Grab	In-Situ	< 0.050	< 0.050	<0.050	-	-	<0.150	< 0.300	<10.0	14.3	14.3	<10.0	14.3	176		
SD-8 @ 4'	4'	12/29/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	14.1	14.1	<10.0	14.1	32		
SD-8 N @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.116	0.087	-	-	0.380	0.595	<10.0	<10.0	<10.0	<10.0	<10.0	16		
SD-8 W @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.093	0.062	-	-	0.276	0.441	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0		
	-										-	-							
SD-9 @ Surface	Surface	12/29/2021	Grab	In-Situ	2.29	59.3	47.7	-	-	199	308	6,860	23,700	30,560	3,500	34,060	2,720		
SD-9 @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	3.02	4.0	-	-	17	24	429	2,980	3,409	461	3,870	992		
SD-9 @ 2'	2'	12/29/2021	Grab	In-Situ	0.247	16.5	17.2	-	-	68.6	103	1,340	5,960	7,300	951	8,251	1,470		
SD-9 @ 3'	3'	12/29/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	49.4	49.4	<10.0	49.4	64		
SD-9 @ 4'	4'	12/29/2021	Grab	In-Situ	<0.200	3.52	5.75	-	-	26.5	35.8	776	5,800	6,576	967	7,543 <10.0	1,070		
SD-9 @ 5' SD-9 @ 6'	5' 6'	1/4/2022 1/4/2022	Grab Grab	In-Situ In-Situ	<0.050 <0.050	<0.050 <0.050	<0.050 <0.050	-	-	<0.150 <0.150	<0.300 <0.300	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0 <10.0	<10.0	32 80		
SD-9 @ 7'	7'	1/4/2022	Grab	In-Situ In-Situ	<0.050	<0.050	<0.050	-		<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16		
SD-9 @ 8'	8'	1/4/2022	Grab	In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32		
SD-9 @ 9'	9'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	<0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32		
SD-9 N @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.168	0.094	-	-	0.366	0.649	<10.0	24.3	24.3	29.7	54	16		
SD-9 S @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.128	0.084	-	-	0.366	0.587	<10.0	<10.0	<10.0	<10.0	<10.0	16		
SD-10 @ Surface	Surface	12/29/2021	Grab	In-Situ	12.8	163	95.8	-	-	380	651	13,700	31,300	45,000	4,640	49,640	48		
SD-10 @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.786	1.75	-	-	8.29	10.8	189	1,550	1,739	342	2,081	16		
SD-10 @ 2'	2'	12/29/2021	Grab	In-Situ	< 0.050	1.61	2.56	-	-	11.2	15.4	382	2,500	2,882	423	3,305	16		
SD-10 @ 3'	3'	12/29/2021	Grab	In-Situ	< 0.050	< 0.050	0.07	-	-	0.462	0.55	35.7	766	801.7	135	936.7	16		
SD-10 @ 4' SD-10 @ 5'	4' 5'	12/29/2021 1/4/2022	Grab Grab	In-Situ	<0.050 <0.050	<0.050 <0.050	0.228	-	-	1.29 <0.150	1.52	36.2	579 <10.0	615.2 <10.0	96 <10.0	711.2 <10.0	32 32		
SD-10 @ 5 SD-10 @ 6'	6'	1/4/2022	Grab	In-Situ In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32 96		
SD-10 @ 6 SD-10 @ 7'	6 7'	1/4/2022	Grab	In-Situ In-Situ	<0.050	<0.050	<0.050	-	-	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32		
SD-10 @ 7 SD-10 N @ 1'	1'	12/29/2021	Grab	In-Situ In-Situ	<0.050	0.078	0.056	-	-	0.239	0.381	<10.0	<10.0	<10.0	<10.0	<10.0	32		
SD-10 S @ 1'	1'	12/29/2021	Grab	In-Situ	<0.050	0.099	0.063	-	-	0.269	0.438	<10.0	<10.0	<10.0	<10.0	<10.0	32		
	· ·		2.00																
SD-11 @ Surface	Surface	12/29/2021	Grab	In-Situ	15.2	208	134	-	-	507	863	14,300	37,000	51,300	8,830	60,130	304		
SD-11 @ 1'	1'	12/29/2021	Grab	In-Situ	2.46	63.1	45.6	-	-	175	286	5,730	15,900	21,630	3,530	25,160	48		
SD-11 @ 2'	2'	12/29/2021	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	101	101	15.9	116.9	16		
SD-11 @ 3'	3'	12/29/2021	Grab	In-Situ	< 0.050	< 0.050	0.105	-	-	0.609	0.750	27.1	345	372.1	78	450.1	16		
SD-11 @ 4'	4'	12/29/2021	Grab	In-Situ	0.388	17.1	20.1	-	-	79.8	117	2,800	10,100	12,900	2,350	15,250	64		

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											NITY SERVICES						
					EPA SW-846 Method 8021B								EPA SV	V-846 Me	thod 8015M	Λ	SM4500CI-B
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	BENZENE (mg/Kg)	TOLUENE (mg/Kg)	ETHYL- BENZENE (mg/Kg)	M,P- XYLENES (mg/Kg)	O-XYLENE (mg/Kg)	TOTAL XYLENES (mg/Kg)	TOTAL BTEX (mg/Kg)	GRO C ₆ -C ₁₀ (mg/Kg)	DRO C ₁₀ -C ₂₈ (mg/Kg)	GRO+ DRO (mg/kg)	MRO C ₂₈ -C ₃₆ (mg/Kg)	TPH C ₆ -C ₃₆ (mg/Kg)	CHLORIDE (mg/Kg)
	NMOCD C	Closure Limits			10	NE	NE	NE	NE	NE	50	NE	NE	NE	NE	100	600
SD-11 @ 5'	5'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SD-11 @ 6'	6'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	32.1	32.1	<10.0	32.1	48
SD-11 @ 7'	7'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SD-11 @ 8'	8'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SD-11 @ 9'	9'	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	30.1	30.1	<10.0	30.1	48
SD-11 @ 10'	10	1/4/2022	Grab	In-Situ	< 0.050	< 0.050	< 0.050	-	-	<0.150	< 0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32
SD-11 N @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.175	0.119	-	-	0.500	0.805	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SD-11 S @ 1'	1'	12/29/2021	Grab	In-Situ	< 0.050	0.100	0.057	-	-	0.243	0.408	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SD-11 E @ 1'	1'	12/29/2021	Grab	In-Situ	<0.050	0.086	0.056	-	-	0.231	0.380	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0

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				CON	CENTRATION		ABLE 2 NE, BTEX, TPH	& CHLORIDE	IN SOIL						
	OXY USA, INC. FEDERAL 26-1 H BATTERY EDDY COUNTY, NEW MEXICO NMOCD REFERENCE #: NAPP2136350118											CILFIELD SERVICES			
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)	
	•	NMOCD Clo	sure Limits Pac	ł		•	20000	2500	1000	NE	NE	NE	50	10	
	١	MOCD Closure	Limits Pasture	to 4'			600	100	NE	NE	NE	NE	50	10	
						Remedi	ation Floors								
CF-001.0-03.0-P	3	4/26/2023	Floor	Off-Site	Composite	Excavated	80.0	2,122.3	1,766.3	36.3	1,730.0	356.0	0.386	<0.50	
CF-001.0-03.0-P	4	6/29/2023	Floor	Off-Site	Composite	In-Situ	208.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-002.0-04.0-P	4	4/26/2023	Floor	Off-Site	Composite	In-Situ	32.0	659.0	538.0	<10.0	538.0	121.0	<.300	<0.50	
CF-003.0-04.0-P	4	4/26/2023	Floor	Off-Site	Composite	In-Situ	240.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-004.0-04.0-P	4	4/26/2023	Floor	Off-Site	Composite	In-Situ	112.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-005.0-04.0-P	4	5/2/2023	Floor	Off-Site	Composite	In-Situ	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-006.0-04.0-P	4	5/2/2023	Floor	Off-Site	Composite	In-Situ	80.0	18.7	18.7	<10.0	18.7	<10.0	<.300	<0.50	
CF-007.0-04.0-P	4	5/2/2023	Floor	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-008.0-04.0-P	4	5/11/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-009.0-04.0-P	4	5/11/2023	Floor	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-010.0-05.0-P	5	5/11/2023	Floor	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-011.0-03.0-S	3	5/11/2023	Floor	On-Site	Composite	In-Situ	96.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-012.0-03.0-S	3	5/11/2023	Floor	On-Site	Composite	In-Situ	128.0 32.0	26.8	16.4	<10.0	16.4 92.7	10.4 23.2	<.300	<0.50	
CF-013.0-02.0-S CF-014.0-02.0-S	2	5/11/2023 5/11/2023	Floor Floor	On-Site On-Site	Composite Composite	In-Situ In-Situ	32.0 16.0	115.9 <10.0	92.7 <10.0	<10.0 <10.0	92.7 <10.0	<10.0	<.300 <.300	<0.50 <0.50	
CF-014.0-02.0-3 CF-015.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	In-Situ In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-015.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	In-Situ In-Situ	96.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-017.0-03.0-S	3	5/11/2023	Floor	On-Site	Composite	In-Situ	80.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-018.0-03.0-S	3	5/11/2023	Floor	On-Site	Composite	In-Situ	320.0	123.2	93.7	<10.0	93.7	29.5	<.300	<0.50	
CF-019.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-020.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-021.0-04.0-S	4	5/11/2023	Floor	On-Site	Composite	In-Situ	640.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-022.0-01.0-S	1	5/11/2023	Floor	On-Site	Composite	In-Situ	<16.0	489.0	343.0	<10.0	343.0	146.0	<.300	<0.50	
CF-023.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	Excavated	32.0	1,963.0	1,530.0	<10.0	1,530.0	433.0	<.300	<0.50	
CF-023.0-02.0-S	4	6/29/2023	Floor	On-Site	Composite	In-Situ	208.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CF-024.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	In-Situ	32.0	195.8	139.0	<10.0	139.0	56.8	<.300	<0.50	
CF-025.0-02.0-S	2	5/11/2023	Floor	On-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
						Remed	iation Walls								
CW-001.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	32.0	10.2	10.2	<10.0	10.2	<10.0	<.300	<0.50	
CW-002.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-003.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-004.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-005.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-006.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-007.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-008.0-04.0-P	4	4/26/2023	Wall	Off-Site	Composite	In-Situ	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	
CW-009.0-02.0-P	2	5/2/2023	Wall	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50	

TABLE 2 CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL OXY USA, INC. FEDERAL 26-1 H BATTERY EDDY COUNTY, NEW MEXICO NMOCD REFERENCE #: NAPP2136350118												OILFIELD SERVICES		
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/ WALL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
		NMOCD Clo	sure Limits Pac	Ł			20000	2500	1000	NE	NE	NE	50	10
	1	NMOCD Closure	Limits Pasture	to 4'			600	100	NE	NE	NE	NE	50	10
CW-010.0-02.0-P	2	5/2/2023	Wall	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-011.0-02.0-P	2	5/2/2023	Wall	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-012.0-02.0-P	2	5/2/2023	Wall	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-013.0-02.0-P	2	5/11/2023	Wall	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-014.0-02.0-P	2	5/11/2023	Wall	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-015.0-02.5-P	2.5	5/11/2023	Wall	Off-Site	Composite	In-Situ	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-016.0-02.5-P	2.5	5/11/2023	Wall	Off-Site	Composite	In-Situ	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-017.0-02.0-S	2	5/11/2023	Wall	On-Site	Composite	In-Situ	528.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-018.0-01.5-S	1.5	5/11/2023	Wall	On-Site	Composite	In-Situ	128.0	17.1	17.1	<10.0	17.1	<10.0	<.300	<0.50
CW-019.0-01.0-S	1	5/11/2023	Wall	On-Site	Composite	In-Situ	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-020.0-01.0-S	1	5/11/2023	Wall	On-Site	Composite	In-Situ	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-021.0-01.0-S	1	5/18/2023	Wall	On-Site	Composite	In-Situ	48.0	2,841.9	2,308.9	88.9	2,220.0	533.0	0.94	<0.50
CW-022.0-01.0-S	1	5/18/2023	Wall	On-Site	Composite	In-Situ	48.0	180.3	149.0	<10.0	149.0	31.3	<.300	<0.50
CW-023.0-02.0-S	2	5/18/2023	Wall	On-Site	Composite	In-Situ	288.0	4,570.0	3,470.0	<10.0	3,470.0	1,100.0	<.300	<0.50





































































On-Site:







On-Site:

North Elevation

© 201°S (T) ● 32°22'4"N, 103°44'31"W ±22ft ▲ 3589ft







Off-Site:





Cynthia Jordan <cynthia@trinityoilfieldservices.com>

Confirmation Sample Notification - NAPP2136350118 FEDERAL 26-1 H BATTERY

1 message

Dan Dunkelberg <dan@trinityoilfieldservices.com> To: OCD.Enviro@emnrd.nm.gov Tue, Apr 18, 2023 at 8:10 AM

Cc: Josh Halcomb <josh@trinityoilfieldservices.com>, Cynthia Jordan <cynthia@trinityoilfieldservices.com>

This is a notification that Trinity Oilfield Services will conduct confirmation sampling on behalf of OXY USA Inc. at the above referenced site on Thursday, April 20, 2023, at 10:00 a.m.

Dan Dunkelberg Environmental Regulatory Manager



Trinity Oilfield Services & Rentals, LLC Cell: (575) 602-2403

	UNITED STATE ARTMENT OF THE IN EAU OF LAND MANA	NTERIOR		O Exp	FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.				
	IOTICES AND REPO			5. Lease Serial No. NMNM 062590					
Do not use this f	form for proposals to Use Form 3160-3 (AF	drill or to re-en	ter an oosals.	6. If Indian, Allottee of	Tribe Name				
	TRIPLICATE - Other instru			7. If Unit of CA/Agree	ment, Name and/or No.				
1. Type of Well			CTT I LOUIS						
Oil Well Gas W	Vell 🖌 Other			8. Well Name and No.	Federal 26-1 Battery				
2. Name of Operator OXY USA, Inc.				9. API Well No.					
Ba. Address P.O. Box 4292, Houston	n, TX 77210	area code)	10. Field and Pool or Exploratory Area [39360] LIVINGSTON RIDGE, DELAWARE						
4. Location of Well (Footage, Sec., T., F			11. Country or Parish,						
Unit Letter "A" (NENE), Sec. 26, T	22S, R31E			Eddy					
12. CHE	CK THE APPROPRIATE BO	X(ES) TO INDICATE N	NATURE OF NOT	TICE, REPORT OR OTH	ER DATA				
TYPE OF SUBMISSION			TYPE OF AC	CTION					
Notice of Intent	Acidize	Deepen		duction (Start/Resume)	Water Shut-Off				
IT I HOUSE OF IMENI	Alter Casing	Hydraulic Frac		lamation	Well Integrity				
Subsequent Report	Casing Repair	New Construct	tion Rec	omplete	✓ Other				
_	Change Plans	Plug and Aban	don 🗌 Tem	porarily Abandon					
Final Abandonment Notice	Convert to Injection	Plug Back	Back Water Disposal						
horizontal extent of impacted s the impacted material, and a fi	soil at the site The dimension ront-end loader will be utilized rearby disposal facility. The	ns of the excavations ed to transfer the exca Federal 26 #001 well	will be based on t vated material to	these soil samples. At the Federal 26 #001 w	bles to investigate the vertical and backhoe will be utilized to excavate rell pad to be stockpiled on 6-mil a for all remediation activities. as				
To minimize damage to extant pad site will be used to access		Impacted local topogra	aphy, only a 200'		EPTED FOR RECOR				
No Arch				ACC					
No cave likerst This is located in			4.1.2.1						
This is located in	Lesser Prairi	ie Chicken	nabitat.		FEB 1 7 2022				
				B	REAU OF LAND MANAGEMENT				
4. I hereby certify that the foregoing is	s true and correct. Name (Prin		wiropmontol Co	rdonator	CARLSBAD FIELD OFFICE				
14. I hereby certify that the foregoing is Wade Dittrich	s true and correct. Name (Prin		vironmental Coo	ordonator	CARLSBAD FIELD OFFICE				
		En	wironmental Coo	ordonator 02/15/20.	CARLSBAD FIELD OFFICE				
Wade Dittrich	tich	Title		02/15/20	CARLSBAD FIELD OFFICE				
Wade Dittrich	tich	Title En Date	OR STATE OF	02/15/20.					
Wade Dittrich Signature	THE SPACE THE SPACE	FOR FEDERAL O		02/15/20.	CARLSBAD FIELD OFFICE				
Signature Willed Approved by Accepted Conditions of approval, if any, are attaccertify that the applicant holds legal or	THE SPACE THE SPACE	FOR FEDERAL O FOR FEDERAL O Tit oes not warrant or n the subject lease of t a crime for any person	DR STATE OF le EPS fice CFD knowingly and wil	02/15/20.	ne 2/17/2022				

Received by OCD: 6/13/2024 12:40:34 PM



SOIL BORE LOG SB-06

ROJECT NAME Federal LIENT OXY USA, Inc.	26-1 H Battery	DRILLING DATE 11/15/2022 TOTAL DEPTH 105'	COORDINATES 32.36791971, -103.7413014 COORD SYS NAD 83 ULSTR A-26-22S-31E SURFACE ELEVATION 3588'			
OMMENTS Spud on the	LOGGED BY CJ CHECKED BY DD					
Depth (ft)	Moisture	Material Description	Elevation (ft)			
	D	Reddish Brown Loamy Sand. Dry Light Reddish Brown Sandy Loam. Dry	3585			
			- 3580			
0						
5		Reddish Brown Sandy Clay Loam. Dry Weak Red Sandy Loam. Dry	3575			
0		Weak Red Sandy Clay Loam. Dry	3570			
5		Pale Red Sandy Clay Loam. Dry				
5		Weak Red Sandy Clay Loam. Dry	- 3560			
0			3555			
5			-			
0		^J Red Sandy Clay Loam. Dry ∖Weak Red Sandy Clay Loam. Dry	3550			
5		Red Sandy Clay Loam. Dry	3545			
.0			3540			
0		✓ Reddish Brown Sandy Loam. Dry Red Sandy Clay Loam. Dry	3535			
5		Theo bandy olay Loan. Dry				
0			- 3530			
5			3525			
0		Weak Red Sandy Clay Loam. Dry	3520			
0			3515			
5			3510			
0						
5			3505			
0			3500			
			3495			
95			3490			
00		Yellowish Red Sandy Loam. Dry				
05		Red Sandy Clay Loam. Dry \Yellowish Red Sandy Loam. Dry				
10		Termination Depth at:105 ft.				

Released to Inndyingy 5,5109/2024 net 38.19.2022

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NAPP2136350118 | FEDERAL 26-1 H BATTERY



9/16/2022, 3:43:45 PM

GIS WATERS PODs

OSE District Boundary SiteBoundaries

0 Active

Water Right Regulations

0 Pending

Closure Area Released to Imaging: 6/17/2024 1:33:53 PM



Esri, HERE, GeoTechnologies, Inc., Esri, HERE, Garmin, GeoTechnologies, Inc., U.S. Department of Energy Office of Legacy Management, Maxar

> Web Generated Map Map is generated by web users.

National Wetlands Inventory

NAPP2136350118 | FEDERAL 26-1 H BATTERY



September 16, 2022

Wetlands

- Estuarine and Marine Deepwater
 - Estuarine and Marine Wetland

- Freshwater Forested/Shrub Wetland

Freshwater Emergent Wetland

Freshwater Pond

Lake Other Riverine

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

National Wetlands Inventory (NWI) This page was produced by the NWI mapper

Received by OCD: 6/13/2024 12:40:34 PM National Flood Hazard Layer FIRMette

103°44'49"W 32°22'19"N



Legend

Page 32 of 236

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



Releasea to Imaging: 6/17/2024 P.93:53 PM 1,500 2.000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

NAPP2136350118 | FEDERAL 26-1 H BATTERY



Released to Imaging: 6/17/2024 1:33:53 PM

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

Received by OCD: 6/13/2024 12:40:34 PM



Released to Imaging: 6/17/2024 1:33:53 PM

Web Soil Survey National Cooperative Soil Survey 9/16/2022 Page 1 of 3

Soil Map—Eddy Area, New Mexico (NAPP2136350118 | FEDERAL 26-1 H BATTERY)

Area of Interest (AOI) Spoil Area Area of Interest (AOI) Stony Spot Soils Very Stony Spot Soil Map Unit Polygons Wet Spot Soil Map Unit Lines Other Soil Map Unit Points Other Blowout Water Features Blowout Water Features	The soil surveys that comprise your AOI were mapped at 1:20,000. Warning: Soil Map may not be valid at this scale. Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil
Soil Map Unit Polygons ✓ Very Stony Spot Soil Map Unit Lines ✓ Wet Spot Soil Map Unit Lines △ Other Soil Map Unit Points ✓ Special Line Features Special Point Features ✓ Water Features	Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil
Image: Streams and Canals Image: Streams and Canals	 line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale. Please rely on the bar scale on each map sheet for map measurements. Source of Map: Natural Resources Conservation Service Web Soil Survey URL: Coordinate System: Web Mercator (EPSG:3857) Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required. This product is generated from the USDA-NRCS certified data of the version date(s) listed below. Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 17, Sep 12, 2021 Soil map units are labeled (as space allows) for map scales 1:50,000 or larger. Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020 The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor



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Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BB	Berino complex, 0 to 3 percent slopes, eroded	48.3	77.4%
КМ	Kermit-Berino fine sands, 0 to 3 percent slopes	14.1	22.6%
Totals for Area of Interest		62.4	100.0%


From:	Dan Dunkelberg
To:	Bratcher, Michael, EMNRD
Cc:	Wells, Shelly, EMNRD; Josh Halcomb; Cynthia Jordan
Subject:	RE: [EXTERNAL] Request for Final Variance and Commitment to Compliance Going Forward
Date:	Friday, March 15, 2024 3:40:00 PM

Yes Sir,

Please see list below of all projects that have been completed:

Rejected	Submitted	Pending Submission
NOY1800840250 PROXIMITY 30 FEDERAL #003	NAPP2225849972 DR PI FEDERAL UNIT 17 8 DA #031H	NAPP2300549844 NVA 215
NAPP2310731906 SECTION 27 SWD TRANFER LINE	NVV2003456745 LOST TANK 33 FEDERAL #012	NDHR1917955649 NORTH VACUUM ABO UNIT 298
NAPP2235337608 SEMU 106 (will resubmit with soil		
bore)	NRM2000246798 CYPRESS 33 1 WELL BATTERY	NAPP2328254347 SOUTHEAST MALJAMAR GB/SA UNIT #105
	NAPP2208136392 PURE GOLD MDP1 29-17 FEDERAL COM #175H	NAPP2322333827 SEMGSAU 108
	NAB1928438660 PLATINUM MDP1 34 3 FEDERAL COM #175H	NAPP2234043341 CEDAR CANYON 28 4 CTB
	NAB1924833062 NEFF FEDERAL #002 FLOWLINE	NAPP2323446753 CEDAR CANYON 28 4 CTB
	NAPP2235631785 AMAX 24-8 BATTERY	NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004
	NAB1732444101 FEDERAL 12 #014H	NAPP2134051416 RED TANK 27-28 OG
	NRM2023058280 VACUUM GLORIETTA WEST UNIT #27	NCE2002448579 STERLING SILVER 3 FEDERAL 6 CTB
	NAPP2219253256 VGWU PRODUCTION AND INJECTION SYSTEM	
	BATTERY	NAPP2136350118 FEDERAL 26-1 H BATTERY
		NAPP2204047138 FRAC WATER PIT - TACO CAT 27-34 FED COM 24,25
	NAPP2329041721 VACUUM GLORIETTA WEST UNIT BATTERY	& 26
		NRM1924248710 WBR FEDERAL 0001
		NRM1924158933 WBR FEDERAL 0005
		NAB1917133761 CEDAR CANYON 16 STATE #010H

We are committed to maintaining compliance with all ongoing projects as well as those initiated in the future. Thank you for your time and consideration.

Sincerely,

Dan Dunkelberg Environmental Regulatory Manager



Trinity Oilfield Services & Rentals, LLC Cell: (575) 602-2403

From: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov> Sent: Tuesday, March 12, 2024 7:56 AM

To: Dan Dunkelberg <dan@trinityoilfieldservices.com>

Cc: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>; Josh Halcomb <josh@trinityoilfieldservices.com>; Cynthia Jordan <cynthia@trinityoilfieldservices.com>

Subject: RE: [EXTERNAL] Request for Final Variance and Commitment to Compliance Going Forward

Dan,

We will need a list of the incidents you are requesting a variance for.

Thanks,

Mike Bratcher

Incident Supervisor
Environmental Bureau
EMNRD - 0il Conservation Division
506 W. Texas Ave | Artesia, NM 88210
(575) 626-0857 | mike_bratcher@emnd.nm.gov
bitp://www.emnd.nm.gov/odd



From: Dan Dunkelberg < dan@trinityoilfieldservices.com>

Sent: Friday, March 8, 2024 3:46 PM

To: Bratcher, Michael, EMNRD <<u>mike.bratcher@emnrd.nm.gov</u>>

Cc: Wells, Shelly, EMNRD <<u>Shelly.Wells@emnrd.nm.gov</u>>; Josh Halcomb <<u>Josh@trinityoilfieldservices.com</u>>; Cynthia Jordan <<u>cynthia@trinityoilfieldservices.com</u>>;

Subject: [EXTERNAL] Request for Final Variance and Commitment to Compliance Going Forward

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Dear Mr. Bratcher,

I am reaching out to address a recent compliance issue that has been brought to our attention regarding the submission of reports without proper C141(n) confirmation sample notification dates. Upon thorough review, it has become apparent that some of the dates on our laboratory reports do not align with the notification dates sent, and regrettably, there were instances where notifications were mistakenly missed or not sent altogether. Please accept my sincere apologies for any inconvenience or concern this may have caused.

I want to assure you that this oversight was not intentional, and we are taking immediate steps to rectify the situation. Our team is diligently working to ensure that all necessary adjustments are made to comply with 19.15.29.12(D)1(a) NMAC. Furthermore, I want to emphasize that all other required information outlined in the Site Assessment and Remediation is complete and meets the 19.15.29 NMAC standards.

We fully recognize the significance of the C141(n) rule outlined in 19.15.29.12(D)1(a) NMAC, and have implemented comprehensive measures to ensure compliance across all our operations. Moving forward, all projects initiated since the issuance of the "Public Notice Implementation of Digital C-141 and Incident Statuses" on 12/01/2023, will strictly adhere to the requirement of submitting proper 48-hour notifications through the portal for confirmation sample dates.

In consideration of this issue, we are formally requesting a final variance for 19.15.29.12(D)1(a) NMAC on all projects started with release dates before 12/01/2023. We understand the importance of adhering to regulatory guidelines and acknowledge that there have been instances where our past projects did not fully meet this requirement.

Please know that we do not take this request lightly and assure you that it is not our intention to seek further variances regarding the 48-hour notice in the future. We are fully committed to ensuring compliance with all regulatory standards moving forward and have taken proactive steps to prevent similar issues from arising again.

We are available to discuss further at your best convenience and welcome the opportunity to provide any additional information or clarification you may require.

We sincerely appreciate your consideration of our request for a final variance and assure you of our unwavering commitment to compliance and continuous improvement. Our commitment to compliance with the 19.15.29 NMAC standards remains absolute, and we are dedicated to resolving this issue promptly and effectively. Thank you for your time and attention to this matter.

Sincerely,

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Dan Dunkelberg Environmental Regulatory Manager

Trinity Oilfield Services & Rentals, LLC Cell: (575) 602-2403



January 06, 2022

JOHN FARRELL TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 12/30/21 9:45.

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/ga/lab_accred_certif.html.

Cardinal Laboratories is accreditated 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,

Whe Singh

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



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
John Farr	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 S @ 1' (H213750-01)

BTEX 8021B	mg,	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	0.271	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	0.137	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	0.555	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	0.975	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	97.5	% 69.9-14	0						
Chloride, SM4500Cl-B mg/		g Analyzed By: GM		d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	98.2	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.7	% 59.5-14	2						

Cardinal Laboratories

*=Accredited Analyte

Mite Sugar

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



TRINITY OILFIELD SERVICES & RENTALS, LLC	
JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 E @ 1' (H213750-02)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	0.170	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	0.098	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	0.418	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	0.693	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	95.9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	95.0	% 59.5-14	2						

Cardinal Laboratories

*=Accredited Analyte

Mite Sugar

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



TY OILFI	ELD SERVICES	& RENTALS, LLC
FARRELL		
30X 2587	7	
5 NM, 882	241	
): NC	ONE	
	FARRELL 30X 2587 5 NM, 88	TY OILFIELD SERVICES FARRELL 3OX 2587 5 NM, 88241 D: NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 W @ 1' (H213750-03)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	0.210	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	0.116	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	0.469	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	0.804	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.3	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	102	% 59.5-14	2						

Cardinal Laboratories

*=Accredited Analyte

Mite Sugar

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



TRINITY OI	LFIELD SERVICES & RENTALS, LLC
John Farr	ELL
P. O. BOX 2	587
HOBBS NM,	88241
Fax To:	NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 @ 0 SURFACE (H213750-04)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	1.09	0.500	12/31/2021	ND	2.10	105	2.00	3.08	GC-NC1
Toluene*	14.8	0.500	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	12.6	0.500	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	52.0	1.50	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	80.5	3.00	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	154	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	1350	50.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	9020	50.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	1290	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	182	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	308	% 59.5-14	1 2						

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



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
JOHN FARR	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 @ 1' (H213750-05)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	1.09	0.500	12/31/2021	ND	2.10	105	2.00	3.08	GC-NC1
Toluene*	15.0	0.500	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	12.7	0.500	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	51.7	1.50	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	80.6	3.00	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	153	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	1270	50.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	9620	50.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	1430	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	183	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	318	% 59.5-14	2						

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



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JOHN FARRI	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 @ 2' (H213750-06)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	<0.050	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	<0.050	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	<0.150	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	<0.300	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.1	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	47.0	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	96.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	99.4	% 59.5-14	2						

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ITY OI	LFIELD S	SERVICES	& RENTA	LS, LLC
N FARRI	ELL			
. BOX 2	587			
BS NM,	88241			
To:	NONE			
	n farri . Box 2	N FARRELL . BOX 2587 BS NM, 88241	N FARRELL . BOX 2587 BS NM, 88241	. BOX 2587 BS NM, 88241

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 @ 3' (H213750-07)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	0.458	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	0.627	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	2.80	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	3.89	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	125	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	51.3	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	875	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	163	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	93.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	109	% 59.5-14	2						

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



TRINITY (ILFIELD SERVICES & RENTALS, LLC	
John Far	RELL	
P. O. BOX	2587	
HOBBS N	1, 88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-1 @ 4' (H213750-08)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	0.266	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	0.443	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	2.10	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	2.81	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	121	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	27.4	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	408	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	67.3	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	110	% 59.5-14	2						

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



ITY OI	LFIELD S	SERVICES	& RENTA	LS, LLC
N FARRI	ELL			
. BOX 2	587			
BS NM,	88241			
To:	NONE			
	n farri . Box 2	N FARRELL . BOX 2587 BS NM, 88241	N FARRELL . BOX 2587 BS NM, 88241	. BOX 2587 BS NM, 88241

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 E @ 1' (H213750-09)

BTEX 8021B	mg	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.10	105	2.00	3.08	
Toluene*	0.215	0.050	12/31/2021	ND	2.02	101	2.00	3.54	
Ethylbenzene*	0.105	0.050	12/31/2021	ND	1.96	98.1	2.00	4.11	
Total Xylenes*	0.420	0.150	12/31/2021	ND	5.97	99.5	6.00	4.63	
Total BTEX	0.750	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	90.4	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	91.1	% 59.5-14	2						

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TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
JOHN FARR	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 W @ 1' (H213750-10)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.286	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.141	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.572	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.02	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.3	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	98.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.2	% 59.5-14	2						

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



TRINI	TY OILFIELD SERVICES & RENTALS, LLC
JOHN	FARRELL
P. O.	BOX 2587
HOBB	S NM, 88241
Fax To	D: NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 @ 0 SURFACE (H213750-11)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	4.23	0.500	01/03/2022	ND	2.11	106	2.00	0.281	GC-NC
Toluene*	45.7	0.500	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	37.6	0.500	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	137	1.50	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	225	3.00	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	204	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	4170	50.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	16300	50.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	2350	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	334	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	449	% 59.5-14	2						

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JOHN FARR	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 @ 1' (H213750-12)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.258	0.050	01/03/2022	ND	2.11	106	2.00	0.281	GC-NC1
Toluene*	4.27	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	4.13	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	15.2	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	23.8	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	259	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	325	50.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	2740	50.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	510	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	143	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	168	% 59.5-14	2						

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RINITY OI	LFIELD SE	RVICES	& RENTAL	S, LLC
HN FARRI	ELL			
O. BOX 2	587			
OBBS NM,	88241			
x To:	NONE			
)HN FARRI O. BOX 2	DHN FARRELL O. BOX 2587 DBBS NM, 88241	DHN FARRELL O. BOX 2587 DBBS NM, 88241	O. BOX 2587 DBBS NM, 88241

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 @ 2' (H213750-13)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	<0.050	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.094	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.497	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	0.634	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	10.1	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	261	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	47.8	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	101	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	108	% 59.5-14	2						

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



TRINITY OILFIELD SERVICES & RENTALS, L	LC
JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 @ 3' (H213750-14)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.081	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.078	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.365	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	0.529	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	124	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	14.2	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	1040	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	185	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	119	% 59.5-14	2						

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TRINITY OILFIELD SERVICES & RENTALS, LL	C
JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-2 @ 4' (H213750-15)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.732	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.900	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	4.04	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	5.69	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	140	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	48.2	10.0	01/03/2022	ND	217	108	200	2.36	
DRO >C10-C28*	762	10.0	01/03/2022	ND	222	111	200	4.27	
EXT DRO >C28-C36	146	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	99.4	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	112 9	% 59.5-14	2						

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



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JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 E @ 1' (H213750-16)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.633	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.154	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.623	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.44	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/03/2022	ND	432	108	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	101	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	94.1	% 59.5-14	2						

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JOHN FARRE	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 W @ 1' (H213750-17)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.373	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.136	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.554	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.08	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	107	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	99.9	% 59.5-14	2						

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OILFIELD SERVICES & RENTALS, LLC	
RRELL	
< 2587	
M, 88241	
NONE	
))	OILFIELD SERVICES & RENTALS, LLC ARRELL X 2587 NM, 88241 NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 @ 0 SURFACE (H213750-18)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	2.94	2.00	01/03/2022	ND	2.11	106	2.00	0.281	GC-NC1
Toluene*	40.7	2.00	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	35.4	2.00	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	147	6.00	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	226	12.0	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	129	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	4860	50.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	16400	50.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	3680	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	300	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	314	% 59.5-14	2						

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TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
JOHN FARR	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 @ 1' (H213750-19)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.064	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	2.42	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	2.16	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	8.25	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	12.9	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	177	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	180	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	1690	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	433	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	125	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	122	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 @ 2' (H213750-20)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.184	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.243	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	1.19	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.63	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	29.6	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	355	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	105	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	111 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	114 9	% 59.5-14	2						

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TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
John Farri	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 @ 3' (H213750-21)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.369	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.562	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	2.67	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	3.61	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	127	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	52.8	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	665	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	172	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	114	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	123	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-3 @ 4' (H213750-22)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.056	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.152	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.811	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.02	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	37.3	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	532	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	134	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	114 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	119 9	% 59.5-14	2						

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Y OILFIELD SERVICES & RENTA	ALS, LLC
ARRELL	
OX 2587	
NM, 88241	
NONE	
	Y OILFIELD SERVICES & RENTA FARRELL OX 2587 5 NM, 88241 : NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 E @ 1' (H213750-23)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.171	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.090	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.369	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	0.637	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	106	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.5	% 59.5-14	2						

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ITY OI	LFIELD S	SERVICES	& RENTA	LS, LLC
N FARRI	ELL			
. BOX 2	587			
BS NM,	88241			
To:	NONE			
	n farri . Box 2	N FARRELL . BOX 2587 BS NM, 88241	N FARRELL . BOX 2587 BS NM, 88241	. BOX 2587 BS NM, 88241

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 W @ 1' (H213750-24)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.225	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.101	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	0.414	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	0.754	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.3	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	110	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	102	% 59.5-14	2						

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TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
JOHN FARR	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 @ 0 SURFACE (H213750-25)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	2.99	2.00	01/03/2022	ND	2.11	106	2.00	0.281	GC-NC1
Toluene*	34.1	2.00	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	29.2	2.00	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	122	6.00	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	188	12.0	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	126	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	4420	50.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	16200	50.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	3700	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	286	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	306	% 59.5-14	2						

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



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
John Farri	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 @ 1' (H213750-26)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.156	0.050	01/03/2022	ND	2.11	106	2.00	0.281	GC-NC1
Toluene*	3.88	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	2.68	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	9.37	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	16.1	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	222	% 69.9-14	10						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	267	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	2720	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	719	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	139	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	131	% 59.5-14	12						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 @ 2' (H213750-27)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.143	0.100	01/04/2022	ND	2.11	106	2.00	0.281	
Toluene*	4.64	0.100	01/04/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	5.40	0.100	01/04/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	22.9	0.300	01/04/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	33.1	0.600	01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	144 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	788	50.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	6920	50.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	1740	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	166 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	178 9	% 59.5-14	2						

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JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 @ 3' (H213750-28)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.215	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.223	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	1.07	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.52	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	16.3	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	424	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	91.9	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	107	% 59.5-14	2						

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JOHN FARRELL	
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HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-4 @ 4' (H213750-29)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.11	106	2.00	0.281	
Toluene*	0.459	0.050	01/03/2022	ND	2.03	102	2.00	1.08	
Ethylbenzene*	0.224	0.050	01/03/2022	ND	1.97	98.6	2.00	0.0687	
Total Xylenes*	1.03	0.150	01/03/2022	ND	5.96	99.3	6.00	0.00953	
Total BTEX	1.73	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	27.3	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	403	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	82.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	105	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 E @ 1' (H213750-30)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.11	106	2.00	4.52	
Toluene*	0.196	0.050	12/31/2021	ND	2.02	101	2.00	5.23	
Ethylbenzene*	0.100	0.050	12/31/2021	ND	1.97	98.3	2.00	5.06	
Total Xylenes*	0.405	0.150	12/31/2021	ND	6.00	100	6.00	4.97	
Total BTEX	0.712	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.2	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	105	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	97.7	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 W @ 1' (H213750-31)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/31/2021	ND	2.11	106	2.00	4.52	
Toluene*	0.232	0.050	12/31/2021	ND	2.02	101	2.00	5.23	
Ethylbenzene*	0.125	0.050	12/31/2021	ND	1.97	98.3	2.00	5.06	
Total Xylenes*	0.526	0.150	12/31/2021	ND	6.00	100	6.00	4.97	
Total BTEX	0.899	0.300	12/31/2021	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.4	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	96.2	% 59.5-14	2						

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



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John Farre	ELL
P. O. BOX 2	587
HOBBS NM,	88241
Fax To:	NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 @ 0 SURFACE (H213750-32)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	16.8	1.00	01/03/2022	ND	2.11	106	2.00	4.52	GC-NC1
Toluene*	128	1.00	01/03/2022	ND	2.02	101	2.00	5.23	
Ethylbenzene*	78.5	1.00	01/03/2022	ND	1.97	98.3	2.00	5.06	
Total Xylenes*	288	3.00	01/03/2022	ND	6.00	100	6.00	4.97	
Total BTEX	512	6.00	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	181 9	% 69.9-14	10						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	11200	50.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	24100	50.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	5390	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	485 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	478 9	% 59.5-14	12						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 @ 1' (H213750-33)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.326	0.050	01/03/2022	ND	2.11	106	2.00	4.52	GC-NC1
Toluene*	4.69	0.050	01/03/2022	ND	2.02	101	2.00	5.23	
Ethylbenzene*	5.05	0.050	01/03/2022	ND	1.97	98.3	2.00	5.06	
Total Xylenes*	19.0	0.150	01/03/2022	ND	6.00	100	6.00	4.97	
Total BTEX	29.0	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	315	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	693	50.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	3500	50.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	857	50.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	143	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	143	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 @ 2' (H213750-34)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.454	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.329	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	1.57	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	2.36	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 69.9-14	0						
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	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	35.9	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	485	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	95.2	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	112 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	115 9	% 59.5-14	2						

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Y OILFIELD SERVICES & RENTA	ALS, LLC
ARRELL	
OX 2587	
NM, 88241	
NONE	
	Y OILFIELD SERVICES & RENTA FARRELL OX 2587 5 NM, 88241 : NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 @ 3' (H213750-35)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.227	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.383	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	1.86	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	2.47	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	120	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	46.4	10.0	01/03/2022	ND	217	109	200	1.64	
DRO >C10-C28*	538	10.0	01/03/2022	ND	212	106	200	0.983	
EXT DRO >C28-C36	132	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	113 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	117 9	% 59.5-14	2						

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



TRINITY C	ILFIELD SERVICES & RENTALS, LLC	
John Far	RELL	
P. O. BOX	2587	
HOBBS NM	, 88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-5 @ 4' (H213750-36)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.336	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.515	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	2.45	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	3.30	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	125	% 69.9-14	0						
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	01/04/2022	ND	400	100	400	0.00	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	44.2	10.0	12/30/2021	ND	165	82.5	200	26.2	
DRO >C10-C28*	649	10.0	12/30/2021	ND	204	102	200	10.6	
EXT DRO >C28-C36	108	10.0	12/30/2021	ND					
Surrogate: 1-Chlorooctane	109	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	118	% 59.5-14	2						

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



ITY OI	LFIELD S	SERVICES	& RENTA	LS, LLC
N FARRI	ELL			
. BOX 2	587			
BS NM,	88241			
To:	NONE			
	n farri . Box 2	N FARRELL . BOX 2587 BS NM, 88241	N FARRELL . BOX 2587 BS NM, 88241	. BOX 2587 BS NM, 88241

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 E @ 1' (H213750-37)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.196	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.116	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	0.482	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	0.808	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/30/2021	ND	165	82.5	200	26.2	
DRO >C10-C28*	15.5	10.0	12/30/2021	ND	204	102	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	12/30/2021	ND					
Surrogate: 1-Chlorooctane	101	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	103	% 59.5-14	2						

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JOHN FARRE	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 W @ 1' (H213750-38)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.145	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.103	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	0.456	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	0.716	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/30/2021	ND	165	82.5	200	26.2	
DRO >C10-C28*	<10.0	10.0	12/30/2021	ND	204	102	200	10.6	
EXT DRO >C28-C36	<10.0	10.0	12/30/2021	ND					
Surrogate: 1-Chlorooctane	104	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	106	% 59.5-14	2						

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	TRINITY OILFIELD SERVICES & RENTALS, LLC
	JOHN FARRELL
	P. O. BOX 2587
	HOBBS NM, 88241
	Fax To: NONE
12/20/2021	Sampling Date:

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 @ 0 SURFACE (H213750-39)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	6.13	2.00	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	138	2.00	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	105	2.00	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	417	6.00	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	666	12.0	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	188	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	6780	100	12/30/2021	ND	165	82.5	200	26.2	
DRO >C10-C28*	22400	100	12/30/2021	ND	204	102	200	10.6	
EXT DRO >C28-C36	3310	100	12/30/2021	ND					
Surrogate: 1-Chlorooctane	312	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	585	% 59.5-14	2						

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TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
JOHN FARRI	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 @ 1' (H213750-40)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/04/2022	ND	2.03	101	2.00	5.11	
Toluene*	2.29	0.050	01/04/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	3.16	0.050	01/04/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	13.0	0.150	01/04/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	18.4	0.300	01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	255	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	381	50.0	01/04/2022	ND	231	115	200	11.0	
DRO >C10-C28*	2690	50.0	01/04/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	290	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	178	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	172	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 @ 2' (H213750-41)

BTEX 8021B	mg/	'kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	<0.050	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.2	% 69.9-14	0						
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	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	134	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	104	66.9-13	6						
Surrogate: 1-Chlorooctadecane	107	% 59.5-14	2						

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DILFIELD SERVICES & RENTALS, LL	С
RELL	
2587	
1, 88241	
NONE	
2	DILFIELD SERVICES & RENTALS, LL RELL 2587 4, 88241 NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 @ 3' (H213750-42)

BTEX 8021B	mg/	'kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	<0.050	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	100 \$	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	258	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	29.8	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	104 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	110 9	59.5-14	2						

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TY OILFI	ELD SERVICES	& RENTALS, LLC
FARRELL		
30X 2587	7	
5 NM, 882	241	
): NC	ONE	
	FARRELL 30X 2587 5 NM, 88	TY OILFIELD SERVICES FARRELL 3OX 2587 5 NM, 88241 D: NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-6 @ 4' (H213750-43)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	<0.050	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	0.255	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	10.2	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	367	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	60.4	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	106 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	116 9	% 59.5-14	2						

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HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 E @ 1' (H213750-44)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.087	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.071	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	0.318	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	0.485	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	11.0	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 W @ 1' (H213750-45)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.108	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.074	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	0.331	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	0.522	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.7	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	97.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	97.8	% 59.5-14	2						

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



TRINITY OI	LFIELD SERVICES & RENTALS, LLC
John Farr	ELL
P. O. BOX 2	587
HOBBS NM,	88241
Fax To:	NONE

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 @ 0 SURFACE (H213750-46)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	8.58	1.00	01/03/2022	ND	2.03	101	2.00	5.11	GC-NC1
Toluene*	83.0	1.00	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	71.0	1.00	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	286	3.00	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	448	6.00	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	219 9	% 69.9-14	10						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	10900	100	01/04/2022	ND	231	115	200	11.0	
DRO >C10-C28*	40300	100	01/04/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	6030	100	01/04/2022	ND					
Surrogate: 1-Chlorooctane	2250	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	2030	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 @ 1' (H213750-47)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.215	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.754	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	3.88	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	4.85	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	168	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	108	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	1320	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	197	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	119	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	130	% 59.5-14	2						

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HOBBS NM,	88241	
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Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 @ 2' (H213750-48)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	0.098	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	0.369	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	2.07	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	2.54	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	156	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	119	10.0	01/04/2022	ND	231	115	200	11.0	
DRO >C10-C28*	1940	10.0	01/04/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	308	10.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	142	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	150	% 59.5-14	2						

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Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 @ 3' (H213750-49)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	<0.050	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.2	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	96.5	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	93.3	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	101 9	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/28/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: PD-7 @ 4' (H213750-50)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.03	101	2.00	5.11	
Toluene*	<0.050	0.050	01/03/2022	ND	1.92	96.0	2.00	5.57	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.90	95.0	2.00	5.56	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	5.90	98.3	6.00	5.16	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	159	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	15.1	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	92.7	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	101	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 N @ 1' (H213750-51)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.116	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.087	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.380	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.595	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	95.1	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	95.7	% 59.5-14	2						

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OILFIELD SERVICES & RENTALS, LLC	
RRELL	
< 2587	
M, 88241	
NONE	
))	OILFIELD SERVICES & RENTALS, LLC ARRELL X 2587 NM, 88241 NONE

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 W @ 1' (H213750-52)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.093	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.062	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.276	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.441	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.7	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	97.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	<i>98.3</i>	% 59.5-14	2						

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	John Farf	RELL		
	P. O. BOX	2587		
	HOBBS NM	, 88241		
	Fax To:	NONE		
/2021			Consulina Datas	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 @ 0 SURFACE (H213750-53)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	3.30	1.00	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	56.5	1.00	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	42.6	1.00	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	176	3.00	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	278	6.00	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	172	% 69.9-14	10						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4400	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	7480	100	01/04/2022	ND	231	115	200	11.0	
DRO >C10-C28*	34500	100	01/04/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	5910	100	01/04/2022	ND					
Surrogate: 1-Chlorooctane	1470	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	970	% 59.5-14	2						

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I FARRE	ELL				
BOX 2	587				
BS NM,	88241				
o:	NONE				
	i farre Box 2	I FARRELL BOX 2587 3S NM, 88241	I FARRELL BOX 2587 3S NM, 88241	I FARRELL BOX 2587 35 NM, 88241	BOX 2587 35 NM, 88241

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 @ 1' (H213750-54)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.104	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.402	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	2.33	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	2.85	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	132	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	46.9	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	516	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	73.5	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 @ 2' (H213750-55)

BTEX 8021B	mg,	′kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.135	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.591	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	3.22	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	3.95	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	148	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	42.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	506	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	75.8	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	96.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	100	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 @ 3' (H213750-56)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	<0.050	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.0	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	01/04/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	14.3	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	93.1	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	97.2	% 59.5-14	2						

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. BOX 2	587			
BS NM,	88241			
To:	NONE			
	n farri . Box 2	N FARRELL . BOX 2587 BS NM, 88241	N FARRELL . BOX 2587 BS NM, 88241	. BOX 2587 BS NM, 88241

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-8 @ 4' (H213750-57)

BTEX 8021B	mg/	kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	<0.050	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	231	115	200	11.0	
DRO >C10-C28*	14.1	10.0	01/03/2022	ND	220	110	200	3.56	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	92.7	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	95.9	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 N @ 1' (H213750-58)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.168	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.094	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.366	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.649	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	203	102	200	2.41	
DRO >C10-C28*	24.3	10.0	01/03/2022	ND	199	99.6	200	6.56	
EXT DRO >C28-C36	29.7	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	87.6	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	90.7	% 59.5-14	2						

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BS NM,	88241			
To:	NONE			
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Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 S @ 1' (H213750-59)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.128	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.084	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.366	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.587	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	93.7	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	87.1	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	89.5	% 59.5-14	2						

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HOBBS NN	1, 88241		
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	John Far P. O. Box Hobbs NM	JOHN FARRELL P. O. BOX 2587 HOBBS NM, 88241	P. O. BOX 2587 HOBBS NM, 88241

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 @ 0 SURFACE (H213750-60)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	2.29	1.00	01/04/2022	ND	2.08	104	2.00	4.23	
Toluene*	59.3	1.00	01/04/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	47.7	1.00	01/04/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	199	3.00	01/04/2022	ND	6.00	100	6.00	5.06	
Total BTEX	308	6.00	01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	160 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2720	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	6860	100	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	23700	100	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	3500	100	01/04/2022	ND					
Surrogate: 1-Chlorooctane	1010	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	722 9	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 @ 1' (H213750-61)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/04/2022	ND	2.08	104	2.00	4.23	
Toluene*	3.02	0.050	01/04/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	4.00	0.050	01/04/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	17.0	0.150	01/04/2022	ND	6.00	100	6.00	5.06	
Total BTEX	24.0	0.300	01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	315	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	992	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	429	50.0	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	2980	50.0	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	461	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	172	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	231	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 @ 2' (H213750-62)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.247	0.200	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	16.5	0.200	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	17.2	0.200	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	68.6	0.600	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	103	1.20	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	265	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1470	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	1340	50.0	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	5960	50.0	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	951	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	308	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	379	% 59.5-14	2						

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BS NM,	88241				
o:	NONE				
	i farre Box 2	I FARRELL BOX 2587 3S NM, 88241	I FARRELL BOX 2587 3S NM, 88241	I FARRELL BOX 2587 35 NM, 88241	BOX 2587 35 NM, 88241

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 @ 3' (H213750-63)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	<0.050	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	49.4	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	91.9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.8	% 59.5-14	2						

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HOBBS NM,	88241	
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Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-9 @ 4' (H213750-64)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.200	0.200	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	3.52	0.200	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	5.75	0.200	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	26.5	0.600	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	35.8	1.20	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	194	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	776	50.0	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	5800	50.0	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	967	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	259	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	252	% 59.5-14	2						

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Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 N @ 1' (H213750-65)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.078	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.056	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.239	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.381	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	93.1	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	88.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	90.8	% 59.5-14	2						

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NM, 88241	
NONE	
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Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 S @ 1' (H213750-66)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.099	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.063	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.269	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.438	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	92.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	95.9	% 59.5-14	2						

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TRINITY OIL	FIELD SERVICES & RENTALS, LLC
JOHN FARRE	ELL
P. O. BOX 25	587
HOBBS NM,	88241
Fax To:	NONE

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 @ 0 SURFACE (H213750-67)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	12.8	2.00	01/04/2022	ND	2.08	104	2.00	4.23	GC-NC1
Toluene*	163	2.00	01/04/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	95.8	2.00	01/04/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	380	6.00	01/04/2022	ND	6.00	100	6.00	5.06	
Total BTEX	651	12.0	01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	148	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg,	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	13700	100	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	31300	100	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	4640	100	01/04/2022	ND					
Surrogate: 1-Chlorooctane	1500	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	896	% 59.5-14	2						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 @ 1' (H213750-68)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	0.786	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	1.75	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	8.29	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	10.8	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	219	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifie
GRO C6-C10*	189	50.0	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	1550	50.0	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	342	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	138	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	174	% 59.5-14	12						

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P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 @ 2' (H213750-69)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	1.61	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	2.56	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	11.2	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	15.4	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	152	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	382	50.0	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	2500	50.0	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	423	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	170	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	168	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	
	John Farre P. O. Box 2 Hobbs NM,	TRINITY OILFIELD SERVICES & RENTALS, LLC JOHN FARRELL P. O. BOX 2587 HOBBS NM, 88241 Fax To: NONE

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 @ 3' (H213750-70)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.08	104	2.00	4.23	
Toluene*	<0.050	0.050	01/03/2022	ND	1.96	97.8	2.00	3.90	
Ethylbenzene*	0.070	0.050	01/03/2022	ND	1.94	96.9	2.00	4.81	
Total Xylenes*	0.462	0.150	01/03/2022	ND	6.00	100	6.00	5.06	
Total BTEX	0.550	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	35.7	10.0	01/04/2022	ND	211	106	200	0.853	
DRO >C10-C28*	766	10.0	01/04/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	135	10.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	104	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	114	% 59.5-14	2						

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Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-10 @ 4' (H213750-71)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.06	103	2.00	4.45	
Toluene*	<0.050	0.050	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	0.228	0.050	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	1.29	0.150	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	1.52	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	121	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	36.2	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	579	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	96.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	93.1	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	110 9	% 59.5-14	2						

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FARRELL	
BOX 2587	
5 NM, 88241	
: NONE	
	FARRELL 30X 2587 5 NM, 88241

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 N @ 1' (H213750-72)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.06	103	2.00	4.45	
Toluene*	0.175	0.050	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	0.119	0.050	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	0.500	0.150	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	0.805	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	91.5	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	93.8	% 59.5-14	2						

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JOHN FARRE	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 S @ 1' (H213750-73)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.06	103	2.00	4.45	
Toluene*	0.100	0.050	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	0.057	0.050	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	0.243	0.150	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	0.408	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.2	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/03/2022	ND	211	106	200	0.853	
DRO >C10-C28*	<10.0	10.0	01/03/2022	ND	222	111	200	2.37	
EXT DRO >C28-C36	<10.0	10.0	01/03/2022	ND					
Surrogate: 1-Chlorooctane	82.8	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	85.3	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 E @ 1' (H213750-74)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.06	103	2.00	4.45	
Toluene*	0.086	0.050	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	0.056	0.050	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	0.231	0.150	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	0.380	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.0	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/04/2022	ND	211	106	200	0.684	
DRO >C10-C28*	<10.0	10.0	01/04/2022	ND	199	99.5	200	2.90	
EXT DRO >C28-C36	<10.0	10.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	103	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	99.8	% 59.5-14	2						

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JO	HN FARRE	ELL	
Ρ.	O. BOX 25	587	
HC	OBBS NM, 8	88241	
Fa	х То:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 @ 0 SURFACE (H213750-75)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	15.2	2.00	01/03/2022	ND	2.06	103	2.00	4.45	GC-NC1
Toluene*	208	2.00	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	134	2.00	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	507	6.00	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	863	12.0	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	157 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg/	′kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	14300	50.0	01/04/2022	ND	211	106	200	0.684	
DRO >C10-C28*	37000	50.0	01/04/2022	ND	199	99.5	200	2.90	
EXT DRO >C28-C36	8830	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	729 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	800 9	% 59.5-14	2						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 @ 1' (H213750-76)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	2.46	0.500	01/04/2022	ND	2.06	103	2.00	4.45	
Toluene*	63.1	0.500	01/04/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	45.6	0.500	01/04/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	175	1.50	01/04/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	286	3.00	01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	205	% 69.9-14	0						
Chloride, SM4500Cl-B	mg	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/05/2022	ND	400	100	400	3.92	
TPH 8015M	mg	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	5730	50.0	01/04/2022	ND	211	106	200	0.684	
DRO >C10-C28*	15900	50.0	01/04/2022	ND	199	99.5	200	2.90	
EXT DRO >C28-C36	3530	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	311	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	297	% 59.5-14	2						

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Mite Sugar

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



TRINITY OILFIELD SERVICES & RENTALS,	LLC
JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 @ 2' (H213750-77)

BTEX 8021B	mg/	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.06	103	2.00	4.45	
Toluene*	<0.050	0.050	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	<0.050	0.050	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	<0.150	0.150	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	<0.300	0.300	01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	98.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/04/2022	ND	211	106	200	0.684	
DRO >C10-C28*	101	10.0	01/04/2022	ND	199	99.5	200	2.90	
EXT DRO >C28-C36	15.9	10.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	103 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	103 9	% 59.5-14	2						

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



Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 @ 3' (H213750-78)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/03/2022	ND	2.06	103	2.00	4.45	
Toluene*	<0.050	0.050	01/03/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	0.105	0.050	01/03/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	0.609	0.150	01/03/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	0.750 0.300		01/03/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/05/2022	ND	400	100	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	27.1	10.0	01/04/2022	ND	211	106	200	0.684	
DRO >C10-C28*	345	10.0	01/04/2022	ND	199	99.5	200	2.90	
EXT DRO >C28-C36	78.0	10.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	112 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	116 9	% 59.5-14	2						

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Mite Sugar

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



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
John Farri	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	12/30/2021	Sampling Date:	12/29/2021
Reported:	01/06/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Jodi Henson
Project Location:	OXY		

Sample ID: SD-11 @ 4' (H213750-79)

BTEX 8021B	mg,	′kg	Analyze	d By: MS/					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	0.388	0.200	01/04/2022	ND	2.06	103	2.00	4.45	
Toluene*	17.1	0.200	01/04/2022	ND	2.00	100	2.00	4.85	
Ethylbenzene*	20.1	0.200	01/04/2022	ND	1.95	97.4	2.00	4.86	
Total Xylenes*	79.8	0.600	01/04/2022	ND	5.93	98.8	6.00	5.20	
Total BTEX	117		01/04/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	158	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	01/05/2022	ND	400	100	400	0.00	
TPH 8015M	mg,	′kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	2800	50.0	01/04/2022	ND	211	106	200	0.684	
DRO >C10-C28*	10100	50.0	01/04/2022	ND	199	99.5	200	2.90	
EXT DRO >C28-C36	2350	50.0	01/04/2022	ND					
Surrogate: 1-Chlorooctane	231	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	208	% 59.5-14	2						

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Mite Sugar

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



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-04	The RPD for the BS/BSD was outside of historical limits.
GC-NC1	8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C
	Samples reported on an as received basis (wet) unless otherwise noted on report

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Mite Sugar

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

		1 East Marland 75) 393-2326 FA											CH	HAIN-	OF-CU					YSIS	REQU	EST		_
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	Trinity Oilfield Services					-	P.O	#:																
oject Manager:			-			-	-	npany	R I	Ovy USA Inc									- 1					
ddress:	8426 N Dal Paso	State: NM	Zip:	8	8241	-	Att	-	-															
ity:	Hobbs	-	zip,	0	1641	-	-	dress		POB	CO X 4294													
none #:	575 390 7560	Fax #: Project Owner			(maintain)		Cit			Houston														
oject#:		john@trinityo				(The	Sta	-	Tx.	Zip: 77210														
oject Name:	Federal 26-1 battery	Jann@tnnityo	aneic	1961	nuo a.u.		-	one #	-	and the second division of the second divisio	5753902828													
oject Location	6		-			-	Fat		-															
ampler Name:	KA			-	MAT	- Park	1.0	PRES	ERV	SAMP	LING								- 1					
12137 Lab I.D.	(60 Sample I	.D.	(G)RAB OR (C)OMP.	# CONTAINERS	WASTEWATER SOIL	OIL	OTHER	ACIDIBASE INF / COOL	OTHER	DATE	TIME	Chloride	ТРН	× BTEX										
1	PD-1 S @ 1'		G	1	×					12/28/2021	800	×	X		-	-	+	-	-					
2	PD-1 E @ 1'		G	1	X					12/28/2021	805	×	×	X	-	-	+	-	-	-				
3	PD-1 W @ 1'		G	.1	X					12/28/2021	810	×	X	X	-	-	+	+	-	-	-			
	PD-1 @ 0 Surface		G	1	X	T				12/28/2021	815	×	×	X	-	-	+	+	-	-	-			
5	PD-1 @ 1'		G	1	×					12/28/2021	820	X	×	X	-	-	+	+	-	-	-	-		
	PD-1 @ 2'		G	1)	П				12/28/2021	825	X	X	X	+	-	+	+	-	-	-			
LQ.	PD-1 @ 3'		G	1)					12/28/2021	830	×	X	×	+	-	+	-	-		-	-	-	_
8	PD-1 @ 4'		G	1						12/28/2021	835	X	X	×	-	+	+	-		-	-	-		-
ů		FGI	G	1						12/28/2021	840	×	×	Χ.	-	+	+	-	-	-	-	-		_
ih	PD-2 @ 1' PD-2	hiel'	G	1)					12/28/2021	845	×	X	X	_	_	-			-	-	-	-	_
Relinquished E	In send Consequence, Countrant's Baladity and classe balang broads for neighboring and any other class of Constant for the for an operation of or broads annuage cost of or nelatate to the performance of By:	The established in the third is an end of the		aceiv	d By:		ng ang mons, b claim i		ty Cart	tend within 30 days a a of profits incomed to y of the above utsteed MDD	har survivation of the v deed, its subscherv masses or otherwise Verbal Result All Results a	45. A.	Yes Please pr	s ovide Em	No ail address		hone #:							_
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	Trinity Oilfield Services					_	-		BILL IO				-	-	An	1010	- the log of the	1			
roject Manager:	John Farrell					_	P.O.		-					1							
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roject Name:	Federal 26-1 battery	john@trinity@	olfield	servi	ces.co	m	Stat		Zip: 77210												
roject Location:			_				Pho	ne #:		5753902828				1							
ampler Name:	KA			_		_	Fax	#:													
Inter Second State					MAT	RIX	F	RESERV	SAM	PLING									1 1		
H21374	50 Sample	I.D.	(G)RAB OR (C)OMP.	GROUNDWATER	WASTEWATER	SLUDGE	OTHER .	ACIDRASE INCE / COOL	DATE	TIME	Chloride	Н	BTEX								
11	PD-2 @ 0 Surface		G	1	Х		\square		12/28/2021	850	X	X	×	-	-	-	-	-	-		
12	PD-2 @ 1'		G	1	X				12/28/2021	855	×	×	X	-	-	-	-	+	-		_
13	PD-2 @ 2'		G	1	X				12/28/2021	900	X	×	X	-	-	+	-	-	-	-	
14	PD-2 @ 3'		G	1	×				12/28/2021	905	Х	×	×	-	-	-		-	-		
15	PD-2 @ 4'		G	1	X				12/28/2021	910	X	×	X	-	-	-	-		-		_
110	PD-3 @ 1' PD-3	EGI	G	1	×				12/28/2021	915	X	×	X	-	-	+	-	-	-	-	
17	PD-3 @ 1' PD-3	WEI	G	1	X				12/28/2021	920	X	X	X.	-	-	+	-	-	-		_
18	PD-3 @ 0 Surface		G	1	X				12/28/2021	925	×	×	Χ.	-	-	-	-	-	-		_
19	PD-3 @ 1'		G	1	X				12/28/2021	930	X	X.	X	-	-			-			
20	PD-3 @ 2'		G	1	X				12/28/2021	935 mid by the clash for th	×	X	X			_		_	-		_
natyons, All classes maked	and Damages. Candinal's kasistly and client mg lives for negligencia and any other rais Caninal las kasiste no molectual or criterious ang cut) of so related to the performance of F.	se whatszever shall be de ental damages instuding o	erned wi attack to attack	iyed unle dallori b	es made à usiness rit d'unethe	writing	and reci cis. Icea	LP USA, LP NUS	anal within 10 days a	ter completion of the v y clent, its subschares	upplicestales	Yes Please pro		No vail addres		Phone #:					
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	Trinity Oilfield Services					-	-	-	-	BILL IU						-	-					
roject Manager:	John Farrell					-	P.O.		-													
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ity:	Hobbs	State: NM	Zip;	882	41	-	Attn		-	DAO	1 3 4 4004											
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roject Name:	Federal 26-1 battery	john@trinityo	lfield	servio	es.cor	n	Stat	-		and the second s	5753902828								1			
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Lab I.D.	Sample	I.D.	GIRAB O	6 CONTA	VIASTEW SOIL	SLUDGE	OTHER	ACID/BASE	OTHER	DATE	TIME	Chloride	HdT	BTEX		-	-	-	-			
21	PD-3 @ 3'		G	1	X	Т				12/28/2021	940	×	×	X	-	-	-	-	-	-	+ +	
	PD-3 @ 4'		G	1	×					12/28/2021	945	×	×	Х	-	+	-	-	+	-	+ +	
	PD-4 E @ 1'		G	1	X					12/28/2021	950	X	X	X	-	-	+	-	+	-		
50	PD-4 W @ 1'		G	1	×					12/28/2021	955	X	×	×	-	-	+	-	-	-	1	
55			G	1	X					12/28/2021	1000	×	X	X	+	-	-	+	-	-	-	
56	PD-4 @ 1'		G	1	X					12/28/2021	1005	×	×	X	-	-	-	-	-		-	
59	PD-4 @ 2'		G	1	X				-	12/28/2021	1010	X	X	X	+	-	-	-	-	-		
18	PD-4 @ 3'		G	1	×				-	12/28/2021	1015	X	×	X	+	+	+	-	-			
na	PD-4 @ 4'		G	1	X				-	12/28/2021	1020	X	X	×	+	+	-	-				
-30			G	1	×					12/28/2021	1025	X	X		_	-	-	_	-	-		
PLEASE NOTE LIAMPY analyses. All clame inclus service. In no event shall	and Dismages. Cardinal's liability and clim	r's exclusive remedy for an use enablicever shall be de usnial damages, including v	y claim arteria arteria	EVID UN			and last		. ir lok	a of grafing matured b	itter completion of the by cleant, its subscritter a reasons or otherway	15										
Relinquished	2.11	1139	Re	Cenver In		-	1			Don	Verbal Resul		, Please pr	ovide Em	No ail addres		hone #:					
Relinquished B	, unit	Date:	R	eive	s By:						REMARKS:											
Delivered By: (Ci								Γ	CH	ECKED BY:	Turnaround	Time:		Stand	ard	×	Cool	intact		dition Observed Tr	imp. "C	

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

		75) 393-2326 FA	v 191	01 000		T		BILL TO						ANALYS	SIS RE	QUEST	г			
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roject Manager:			_			-	0, #:	lo una luc												
ddress	8426 N Dal Paso	-	_			-	mpany:	Oxy USA Inc												
ity:	Hobbs	State: NM 3	(ip:	8824	1	At			4294											
hone #:	575 390 7560	Fax #:	-			-	idress:		4294											
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roject Name:	Federal 26-1 battery	john@trinityoil	fields	ervice	s.com	-		Zip: 77210	5753902828						- 1					
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iampler Name:	Kn		-			Fa	x #:	-												
(St. 10, 10, 10)				-	MATRIX		PRESERV	SAM	PLING											
H2137	5D Sample I		(G)RAB OR (C)OMP # CONTAINERS	GROUNDWATER WASTEWATER	SOIL.	SLUDGE	ACID/BASE ICE / COOL OTHER	DATE	TIME	Chloride	ТРН	BTEX								
31	PD-5 W @ 1'		G 1		X			12/28/2021	1030	×	×	X		-	-		-	-		
32	PD-5 @ 0 Surface		G 1		X			12/28/2021	1035	X	X	X			-		-	-		
33	PD-5 @ 1'		G 1		X			12/28/2021	1040	×	X	×			-		-	-		_
-34	PD-5 @ 2'		G 1		X			12/28/2021	1045	X	X	X		-	-		-	-		
Sinteren Sinteren	PD-5 @ 3'		G 1		X			12/28/2021	1050	X	X	X		-		-	-	-		
310	PD-5 (2) 4'		G 1		X			12/28/2021	1055	×	×	X	-	-	-	-	-	-		
34	PD-6 E @ 1'		G 1		X			12/28/2021	1100	X	X	X	-		-		-	-	-	
38	PD-6 W @ 1'		G 1		X			12/28/2021	1105	×	×	×		-+		-	-	-	-	-
39	PD-6 @ 0 Surface		G 1		X			12/28/2021	1110	X	X.	×		-+			+	-		
40	PD-6 @ 1'		G 1		X			12/28/2021	1115	X	×	X					-	-	-	
analyses. All claims inshall	Ind Comages. Cardinal's listelity and clear ing those for negligence and liny other take argonal particular to understall or contensus and out of indexed to the preformance of	as whichsonyer shall be dear	ad uply	d unless due busi	mane infairty	ting and Mona k	received by Car own of use, or lost	ginal within 30 days a log of profits mourred b	y client, its subsidiarie	n. 	Yes Please pro	ovide Email		dd'l Phone	Ø:					
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mpany Name:	Trinity Oilfield Services			_	_	_	-	-	-	BILL TO		- 1	- 1				1					1.1.1.1
oject Manager:						_	P.0	#:	-			- 1						1				1
dress:	8426 N Dal Paso		_				Cor	npanj	r.	Oxy USA Inc								1				
y:	Hobbs	State: NM	Zip:	88	241	_	Att	n:	_	0.0												1
one #:	575 390 7560	Fax #:		_		_	Add	dress	_	POB	4294											1
ject#:		Project Owner	r: (f	see b	elow)		City	y:		Houston												1
ject Name:	Federal 26-1 battery	john@trinityo	ilfield	iserv	ces.c	m	Sta	te:	Тx	Zip: 77210								1				
ject Location:					_		Pho	one#	-		5753902828											
mpler Name:	to				_		Fa)	6 ØL	_			C										1
Calling and U.U.	VS				MA	TRIX		PRES	ERV.	SAMP	LING					1						
HZ13	ISQ Sample I	.D.	(G)RAB OR (C)OMP	# CONTAINERS	WASTEWATER SOIL	DIL	OTHER:	ACIDIBASE, ICE / CODI.	OTHER	DATE	TIME	Chloride	ТРН	BTEX								
111	PD-6 @ 2'		G	1	X					12/28/2021	1120	X	×	×	-	-	-	-	-	-		1
42	PD-6 @ 3'		G	1	X					12/28/2021	1125	X	X	X	-	+	-	+	-		-	1
45	PD-6 @ 4'		G	۰.	X					12/28/2021	1130	×	Х.	X	-	-	-	-			-	+
44	PD-7 E @ 1'		G	1	X					12/28/2021	1135	х.	×	X	-	-	+	-			-	-
45	PD-7 W @ 1'		G	1	X					12/28/2021	1140	X	×	X	-	-	+	+	-	-	-	-
410	PD-7 @ 0 Surface		G	1	X					12/28/2021	1145	×	×	×	-	-	-	+	-		-	-
La	PD-7 @ 1'		G	1	>					12/28/2021	1150	X	X	×	-	-	-	+	-	-	-	-
48	PD-7 @ 2'		G	1						12/28/2021	1155	×	×	×	-	+	+	+	-		-	+
dď	PD-7 @ 3'		G	1	1					12/28/2021	1300	X	X	×	-	-	+	-	-	-	-	-
30	PD-7 @ 4'		G	1	1,			П		12/28/2021	1305	X	X	×			1	_	_	_	-	-
Avens. All claims includ	and Comages. Cardinal's liability and clean and busis for negligence and any other too Cardenal be liable for incidential of converge and coll of an islated to the performance of France.	42/30	erned w	avet u	dargin mileda	adamust	ig and r long. Ici	the of use	or loss		far sumpleten of the ordert, its subactory insects or otherweat Verbal Result All Results a		Yes Please pr	s rovide Em	No ail address		hone #:					
Relinquished B	y:	Date:	Re	A	id By:	m	20	5		1-ac	REMARKS:											
Delivered By: (Ci Sampler - UPS - I	de oney	Corrected Temp. *(Intac	1		CHE		Turnaround Thermometer Correction Fa	ID #113		Stand	ard	<	Bacte	Yes No	Sample Co Yes No	Observed Corrected		

Lab		East Marland, 5) 393-2326 FA											-							_	REQU		
	(57	5) 393-2326 FA	x (5)	1013	93-21	10	T	-		BILL TO		ANALYSIS REQUEST											
	Trinity Oilfield Services		-	-		-	PO). #:															
ect Manager:			_	-			1.1.4	mpan	W.	Oxy USA Inc											- 0		
10.00	8426 N Dal Paso	Taxan Int.	Time	88	2.4.1	-	Att	-	y.	on our													
	Hobbs		Zip:	00.		-	-			DOE	D 0 BO(4294												
ne #:	575 390 7560	Fax #:		na be	(hind)		Cit			Houston													
ect#:			Sta	-	Tx	Zip: 77210																	
ect Name:	Name: Federal 26-1 battery john@trinityoiffieldservices.com		-	one	R		5753902828					1											
ect Location:	12.0		-	-	-	-	_	x #:	-														
npler Name:	AT		T	T	MA	TRIX	1	PRES	SERV.	SAME	LING												
2137	SD Sample I	D.	G)RAB OR (C)OMP.	GON LAINERS BROUNDWATER	NASTEWATER	OIL	SLUDGE DTHER:	ACID/BASE	OTHER	DATE	TIME	Chlaride	Н	втех									
Lab I.D.					Ê.	Ť	T	T	T	12/29/2021	800	×	×	X	-	-	-	+	-		-	-	-
32	SD-8 N @ 1'						+	tt	-	12/29/2021	805	×	×	X	-	-	-	+	-	_	-	-	-
34	SD-8 W @ 1'		G	+	H		+	++	+	12/29/2021	810	×	×	×	-	-	-	-	-		-	-	-
57	SD-8 @ 0 Surface				H		+	++	+	12/29/2021	815	×	×	×	-	-	-	-	-		-	+	+
54	SD-8 @ 1'		G		H	-+-+	+	++		12/29/2021	820	Х	X	X	-	-	-	+			-	-	+
35	SD-8 @ 2'		G	1	H	×	+	++	-	12/29/2021	825	×	x	×	-	-	-	-	-		-	+	+
SIO	SD-8 @ 3'		G	1	Ħ	×	1	11		12/29/2021	830	X	х	×	-	-	-	-			-	-	-
- 20	SD-8 @ 4'		G	1	Ħ	x				12/29/2021	835	×	X	X	-	-	-	+	-		-	-	-
28	SD-9 N @ 1' SD-9 S @ 1'		G	1	Ħ	x				12/29/2021	840	×	×	×	-	-	-	-	-	-	-	-	-
54			G	i	Ħ	x	-			12/29/2021	845	X	X	×	-	-	_		-		1	1	-
ABE HOTE Cable of the second s	SD-9 (© 0 Surface and Camages, Candina's habity and clean ang those for negligence and my office car Cardinal bai lable for incidental or romanow serg out of or related to the performance of	ya whalacever shall be the	ened of	eved vit	1053 118	ta in wri	and week	recourse	o by the	sinal within 30 days i	Markal Pesul	nggbunhda ri.	Ye		No		Phone #:	_			_		
elinquished By	sind	12302	5	h	χ	ti	6	ø	e	noo	All Results a	re emailed	Please pl	rovide Em	ail addre	15:							
telinguished By	y:	Date:	R	ceive	d By						REMARKS:												
Delivered By: (Cir	rcle One)	Time: Observed Temp, *C				e Con		-	CH	ECKED BY	Turnaround			Stand	ard	x	Bac		nly) Sam ntact Yes	0	lition bserved Te	mp. *C	
		Corrected Temp."				Tes	1./				Thermometer	ID HITT						1				emp. *C	

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

Labor	DINAL 10" ratories (57	5) 393-2326 FA	X (5	75) 3	93-24	76	_										Veic	EOUES	T			-
Stamp:	Trinity Oilfield Services									BILL TO		ANALYSIS REQUEST										
oject Manager:							P.O.	#														
	8426 N Dal Paso		_				Cor	npany	y:	Oxy USA Inc								1				
diterra.	Hobbs	State: NM	Zip:	88	241		Att	n:														
	575 390 7560	Fax #:	-				Add	Address: Pl		POB	PO BOX 4294											
	010 000 1000	Project Owner	e (see b	low)		City	City: Houston		Houston									1			
oject #:	Federal 26-1 battery	iohn@trinityo				m	Sta	State: Tx Zip: 77210		C							1					
ject Location:	r tourist 20- Country		_				Phone #:				5753902828							1				
mpler Name: KD				Fax	c#:										1							
mpter Name.	MATRIX			RIX		PRES	ERV.	SAMP	LING							1						
H213-	Sample I	D.	(G)RAB OR (C)OMP	# CONTAINERS GROUNDWATER	WASTEWATER SOIL	OIL	OTHER	ACID/BASE	OTHER .	DATE	TIME	Chloride	ТРН	BTEX								
lol	SD-9 @ 1'		G	1	X	П				12/29/2021	850	×	×	х	-	-	+	+	+	-	-	
	SD-9 @ 2'		G	1	X	П			_	12/29/2021	855	×	X	X	-	-	+	-	-	-	-	
63	SD-9 @ 3'		G	1	X					12/29/2021	900	X	×	X	-	-	+	-	-	-	-	-
104	SD-9 @ 4'	-	G	τ.	X					12/29/2021	905	×	X	X	-	-	+	-	-	-	-	-
105	SD-10 N @ 1'		G	1	X					12/29/2021	910	×	×	X	-	+	-	+	-	-		
66	SD-10 S @ 1'		G	1	×					12/29/2021	915	×	X	X	-	+	+	+	-	-		
67	SD-10 @ 0 Surface		G	1	X					12/29/2021	920	×	X	X	-	+	+	-	-	-		
Cet	SD-10 @ 1'		G	1	×					12/29/2021	925	X	×	X	-	+	+	-	-	-		
- 66	SD-10 @ 2'		G	1	×					12/29/2021	930	×	×	×	-	+	+	-	-	-		
- St	SD-10 @ 3'		G	1	X					12/29/2021	935 paid by the sheirt for t	×	X.	×	-	_	-		1	_		
alysis. All claims inclusio rusa, în na event shall C Nades or sancessors and	ed Damages. Caretnal's laskity and clast ng treas for hegligence and any other car antiheli ta laske for modelital or consersa ang out of or related to the performance of	se vehatsonver shall be de ritel damägest, indviding is	armited to	arder of the second	ess made	a la general	ig and i	iz tort, ar received na irl use s toispel i	by Care	pinal within 30 days a a of profile incomed to	ther completion of the	applicable is	Yes	audda Em	No	Add'l P	hone #:					
Relinquished By	ainst	8944	X	K	d	ė	9	Ø.	V	1201	L	re emailed	i, Piease pr	OVIDE CITA								
Relinquished By: Date: Pigbeived By:							REMARKS:															
Delivered By: (Circle One) Observed Temp. "C Sample Coo			Inta	at	T	СН	ECKED BY:	Turnaround			Standa	ard	×	Cool	Yes	Yes	Observed					
Sampler - UPS - Bus - Other: Corrected Jenne, "C Wes -			Tes		1	XD		eter ID #113 No No Corrected Temp. "C														

	oratories (5	75) 393-2326 FA	AX (5	75) 39	3-24	76	-	-	-	BILL TO	- 1					ANA	LYSIS F	EQUE	ST				_
ompany Name:	Trinity Oilfield Services		_	_	_	-	+		-	BILL IU			1	-									1
roject Manager:	John Farrell					-	-	0, #:										1					
ddress:	8426 N Dal Paso				-	_	-	mpa	ny:	Oxy USA Inc													L
ity:	Hobbs	State: NM	Zip:	882	41	-	At			002	5 4294							1					L
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roject #:		Project Owne					-	ty:	1	Houston Zip: 7721	0				1						1 1		I
roject Name:	Name: Federal 26-1 battery john@trinityoilfieldservices.com		-	ate:	Tx	Zip: 7721	5753902828				1			1	1				l				
roject Location:				_		_		hone			0100000000							1					1
ampler Name:	KA			-		-	Fi	ax #:			PLING					1	1	1					
CREATER INC.				-	MAT	RIX	-	PRE	SERV	SAM	PLING												
H2137	SD Sample	LD.	GIRAB OR (C)OMP	B CONTAINERS	MASTEWATER SOIL	OIL	SLUDGE	ACIDIBASE	ICE / COOL OTHER	DATE	TIME	Chloride	Н	BTEX									
Lab I.D.	SD-10 @ 4'		G	1	X	ĬТ	T	T	T	12/29/2021	940	×	X	X	-	-	-	+	+	-	+	-	-
92	SD-11 N @ 1'		G	1	X	Ħ	1			12/29/2021	945	×	X	X	-	-	-	-	-	-	+	+	Ť
73	SD-11 S @ 1'		G	1	×	T				12/29/2021	950	×	X	X	-	-	+	-	+	-	+	-	1
74	SD-11 E @ 1'		+++	1	×	T				12/29/2021	955	×	X	×	-	-	-	+	-	-	-	-	1
75	SD-11 @ 0 Surface		G	1	X					12/29/2021	1000	X	X	X	-	-	+	+	-	-	-	-	1
TIO	SD-11 @ 1'		G	1	×					12/29/2021	1005	×	×	X	+	-	-	-	-	-	-	-	1
45	SD-11 @ 2'		G	1	X					12/29/2021	1010	X	X	X	+	-	+	-	-	-	-	1	1
13	SD-11 @ 3'		G	7	X					12/29/2021	1015	×	×	×	+	-	+	-	-	-	-	-	1
58	SD-11 @ 4'		G	1	×	0				12/29/202	1 1020	×	X	×	-	-	-	-	-	-	-	1	1
1.1												-		-	-	_	-	-	-	-	_	-	1
analyzes. All clasms include sarvess. In no event shall C	* and Damages. Cardinal's liability and claim ing traves for negligences and any allies ch Cardinal be holds for incidential or contemi and cut pro-manual to the pertomainee of	n's analosive remeily for an oan obstacesver shall te do arrial damages, including o of sarvices hereunder for Co						have a state	the lost line	as of particle incorrect	by client, its subschark at resisting to otherwise Marthal Result	t	Ye	5	No		hone #:						
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† Cardinal cannot accept verbal changes. Please email changes to celey keene@cardinallabsnm.com



January 12, 2022

JOHN FARRELL TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 01/10/22 15:50.

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 accreditated through the State of Colorado Department of Public Health and Environment for:

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



TRINITY OILFIELD SERVICES & RENTALS, L	LC
JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-1 @ 5' (H220100-01)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 69.9-14	10						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/11/2022	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	93.2	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	14.5	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	112 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	109	% 59.5-14	12						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-1 @ 6' (H220100-02)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	103	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	112 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	105	% 59.5-14	2						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



S & RENTALS, LLC

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-2 @ 5' (H220100-03)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	100	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	94.5	% 59.5-14	2						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OII	FIELD SERVICES & RENTALS, LLC	
JOHN FARRE	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	
	John Farre P. O. Box 2 Hobbs NM,	TRINITY OILFIELD SERVICES & RENTALS, LLC JOHN FARRELL P. O. BOX 2587 HOBBS NM, 88241 Fax To: NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-2 @ 6' (H220100-04)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	109	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	102	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	95.0	% 59.5-14	2						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-2 @ 7' (H220100-05)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	101	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	91.7	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



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RELL	
2587	
1, 88241	
NONE	
2	DILFIELD SERVICES & RENTALS, RELL 2587 M, 88241 NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-3 @ 5' (H220100-06)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	22.1	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	106	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	98.1	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-3 @ 6' (H220100-07)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	111 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	103	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-4 @ 5' (H220100-08)

BTEX 8021B	mg	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	108	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	97.8	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	16.8	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	125	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	115 9	59.5-14	2						

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Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-4 @ 6' (H220100-09)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	115 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-5 @ 5' (H220100-10)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	122	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	114 9	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



TRINITY OIL	LFIELD SERVICES & RENTALS	s, LLC
John Farre	ELL	
P. O. BOX 25	587	
HOBBS NM,	88241	
Fax To:	NONE	
	John Farri P. O. Box 2 Hobbs NM,	TRINITY OILFIELD SERVICES & RENTALS JOHN FARRELL P. O. BOX 2587 HOBBS NM, 88241 Fax To: NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-5 @ 6' (H220100-11)

BTEX 8021B	mg,	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	1.98	98.9	2.00	7.37	
Toluene*	<0.050	0.050	01/11/2022	ND	2.05	102	2.00	7.55	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.11	105	2.00	5.01	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.57	110	6.00	5.69	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	112 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	102	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-6 @ 5' (H220100-12)

BTEX 8021B	mg,	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.1	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/11/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	124	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	115 9	% 59.5-14	2						

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TRINITY OIL	LFIELD SERVICES & RENTALS	s, LLC
John Farre	ELL	
P. O. BOX 25	587	
HOBBS NM,	88241	
Fax To:	NONE	
	John Farri P. O. Box 2 Hobbs NM,	TRINITY OILFIELD SERVICES & RENTALS JOHN FARRELL P. O. BOX 2587 HOBBS NM, 88241 Fax To: NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-6 @ 6' (H220100-13)

BTEX 8021B	mg/	kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	113 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	103 9	% 59.5-14	2						

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ILFIELD SERVICES & RENTALS,	LLC
RELL	
2587	
1, 88241	
NONE	
2	DILFIELD SERVICES & RENTALS, RELL 2587 M, 88241 NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-7 @ 5' (H220100-14)

BTEX 8021B	mg/	'kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	118 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	109 9	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



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Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: PD-7 @ 6' (H220100-15)

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	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.3	% 69.9-14	0						
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	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	235	117	200	5.24	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	206	103	200	12.1	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	114 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	105	% 59.5-14	2						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



ITY OI	LFIELD S	ERVICES & R	ENTALS, I	LC
I FARRI	ELL			
BOX 2	587			
3S NM,	88241			
0:	NONE			
E	N FARRI BOX 2	N FARRELL BOX 2587 BS NM, 88241	N FARRELL BOX 2587 BS NM, 88241	BOX 2587 BS NM, 88241

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-9 @ 5' (H220100-16)

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	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.9	% 69.9-14	0						
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	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	111 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	113 9	59.5-14	2						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager


NITY OI	LFIELD SE	RVICES 8	& RENTALS	, LLC
HN FARRI	ELL			
O. BOX 2	587			
OBBS NM,	88241			
x To:	NONE			
	HN FARRI O. BOX 2	HN FARRELL O. BOX 2587 DBBS NM, 88241	HN FARRELL O. BOX 2587 DBBS NM, 88241	O. BOX 2587 DBBS NM, 88241

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-9 @ 6' (H220100-17)

BTEX 8021B	mg/	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.0	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	113 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	114 9	% 59.5-14	2						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-9 @ 7' (H220100-18)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	106	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	108	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



NITY OI	LFIELD SE	RVICES 8	& RENTALS	, LLC
HN FARRI	ELL			
O. BOX 2	587			
OBBS NM,	88241			
x To:	NONE			
	HN FARRI O. BOX 2	HN FARRELL O. BOX 2587 DBBS NM, 88241	HN FARRELL O. BOX 2587 DBBS NM, 88241	O. BOX 2587 DBBS NM, 88241

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-9 @ 8' (H220100-19)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.3	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	108	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	111 9	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



ILFIELD SERVICES & RENTALS, LLC	2
RELL	
2587	
I, 88241	
NONE	
	DILFIELD SERVICES & RENTALS, LLC RELL 2587 M, 88241 NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-9 @ 9' (H220100-20)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.1	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	100	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	104	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



TRINITY OILFIELD SERVICES & RENTALS, LI	C
JOHN FARRELL	
P. O. BOX 2587	
HOBBS NM, 88241	
Fax To: NONE	

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-10 @ 5' (H220100-21)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	114 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	119 9	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



ILFIELD SERVICES & RENTALS, LLC	2
RELL	
2587	
I, 88241	
NONE	
	DILFIELD SERVICES & RENTALS, LLC RELL 2587 M, 88241 NONE

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-10 @ 6' (H220100-22)

BTEX 8021B	mg	′kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.7	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	114 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	120	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



S & RENTALS, LLC

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-10 @ 7' (H220100-23)

BTEX 8021B	mg,	kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	112 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	118 9	59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD S	ERVICES & RENTALS	5, LLC
John Farr	ELL		
P. O. BOX 2	587		
HOBBS NM,	88241		
Fax To:	NONE		

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-11 @ 5' (H220100-24)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.6	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	117 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	122	% 59.5-14	2						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD S	ERVICES & RENTALS, LLC
JOHN FARR	ELL	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-11 @ 6' (H220100-25)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.1	% 69.9-14	0						
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	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	32.1	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	110 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	115 9	% 59.5-14	2						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-11 @ 7' (H220100-26)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.5	% 69.9-14	0						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	116 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	118 9	% 59.5-14	2						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD S	ERVICES 8	& RENTALS	S, LLC
JOHN FARR	ELL			
P. O. BOX 2	587			
HOBBS NM,	88241			
Fax To:	NONE			

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-11 @ 8' (H220100-27)

BTEX 8021B	mg	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	94.8	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	114 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	115 9	% 59.5-14	2						

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Celey D. Keene, Lab Director/Quality Manager



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JOHN FARR	ELL		
P. O. BOX 2	587		
HOBBS NM,	88241		
Fax To:	NONE		

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-11 @ 9' (H220100-28)

BTEX 8021B	mg,	/kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.1	% 69.9-14	0						
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	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	30.1	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	116 9	% 66.9-13	6						
Surrogate: 1-Chlorooctadecane	121	% 59.5-14	2						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD S	SERVICES & RENTA	LS, LLC
John Farr	ELL		
P. O. BOX 2	587		
HOBBS NM,	88241		
Fax To:	NONE		

Received:	01/10/2022	Sampling Date:	01/04/2022
Reported:	01/12/2022	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: SD-11 @ 10' (H220100-29)

BTEX 8021B	mg/	kg	Analyze	d By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/11/2022	ND	2.12	106	2.00	2.57	
Toluene*	<0.050	0.050	01/11/2022	ND	2.02	101	2.00	1.49	
Ethylbenzene*	<0.050	0.050	01/11/2022	ND	2.01	101	2.00	2.46	
Total Xylenes*	<0.150	0.150	01/11/2022	ND	6.28	105	6.00	2.04	
Total BTEX	<0.300	0.300	01/11/2022	ND					
Surrogate: 4-Bromofluorobenzene (PID	96.4	% 69.9-14	0						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	01/12/2022	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/11/2022	ND	226	113	200	2.33	
DRO >C10-C28*	<10.0	10.0	01/11/2022	ND	224	112	200	5.83	
EXT DRO >C28-C36	<10.0	10.0	01/11/2022	ND					
Surrogate: 1-Chlorooctane	107 9	66.9-13	6						
Surrogate: 1-Chlorooctadecane	107 9	59.5-14	2						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

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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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 whatscever 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 whose 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 whose share there applied by the services arise 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.

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager

2 PD-1 @ 6' 3 PD-2 @ 5' 4 PD-2 @ 6' 5 PD-2 @ 7' 6 PD-3 @ 6' 7 PD-3 @ 5' 9 PD-4 @ 5' <th>2 PD-1 @ 6' 3 PD-2 @ 5' 4 PD-2 @ 6' 5 PD-2 @ 7' 6 PD-3 @ 5' 7 PD-3 @ 6' 7 PD-3 @ 6' 9 PD-4 @ 5' 9 PD-4 @ 5' 9 PD-4 @ 5' 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 PD</th> <th>2 PD-1 @ 6' G 1 X 1 1/4/2022 855 X 3 PD-2 @ 5' G 1 X I I/4/2022 900 X 4 PD-2 @ 6' G 1 X I I/4/2022 900 X 4 PD-2 @ 7' G 1 X I I/4/2022 910 X 5 PD-2 @ 7' G 1 X I I/4/2022 910 X 6 PD-3 @ 5' G 1 X I I/4/2022 910 X 7 PD-3 @ 6' G 1 X I I/4/2022 915 X 7 PD-4 @ 6' G 1 X I I/4/2022 930 X 9 PD-4 @ 6' G 1 X I I/4/2022 930 X 9</th> <th>2 PD-1 @ 6' 3 PD-2 @ 5' 4 PD-2 @ 6' 5 PD-2 @ 7' 6 PD-3 @ 5' 1 PD-3 @ 6' 7 PD-4 @ 6' 9 PD-4 @ 6' 1 PD-5 @ 5' 1 EASE NOTE: Ludday and Damages. Candidad 1 PD-5 @ 5' 1 EASE NOTE: Ludday and Damages. Candidate 1 PD-5 @ 5' 1 PD-5 @</th> <th>2 PD-1 @ 6' G 1 3 PD-2 @ 5' G 1 4 PD-2 @ 6' G 1 5 PD-2 @ 7'' G 1 6 PD-3 @ 5'' G 1 7 PD-3 @ 5'' G 1 7 PD-3 @ 6'' G 1 7 PD-3 @ 6'' G 1 7 PD-3 @ 6'' G 1 7 PD-4 @ 5'' G 1 7 PD-4 @ 6'' G 1 7 PD-4 @ 6'' G 1 7 PD-4 @ 6'' G 1 7 PD-4 @ 6' G 1 7 PD-5 @ 6' G 1 7 PD-5 @ 6' G 1 7 PD-5 @ 6'' G 1</th> <th>2 PD-1 @6' 4 PD-2 @6' 5 PD-2 @6' 1 PD-3 @6' 2 PD-3 @6' 2 PD-4 @6' 9 PD-5 @5'</th> <th>PD-2 PD-2 PD-2 PD-2 PD-3 PD-3 PD-4 PD-4</th> <th>PD-1 PD-2 PD-2 PD-3 PD-3 PD-4</th> <th>PD-2 PD-2 PD-2 PD-2 PD-3 PD-3</th> <th>PD-2 PD-2 PD-2 PD-2 PD-2</th> <th>PD-1 PD-2 PD-2 PD-2</th> <th>PD-1 PD-2 PD-2</th> <th>PD-1 PD-2</th> <th></th> <th></th> <th>(PD-1 @ 5'</th> <th>Haaoloo Lab I.D.</th> <th></th> <th></th> <th>8</th> <th>Project Name: Federal 26-1 battery</th> <th>Project #:</th> <th>Phone #: 575 390 7560</th> <th>City: Hobbs</th> <th>Address: 8426 N Dal Paso</th> <th>Project Manager: John Farrell</th> <th>Company Name: Trinity Oilfield Services</th> <th>NCARDINAL Laboratories</th>	2 PD-1 @ 6' 3 PD-2 @ 5' 4 PD-2 @ 6' 5 PD-2 @ 7' 6 PD-3 @ 5' 7 PD-3 @ 6' 7 PD-3 @ 6' 9 PD-4 @ 5' 9 PD-4 @ 5' 9 PD-4 @ 5' 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 EASE NOTE. Usebay and Damager. Carefording to balance on the optimistic 1 PD-5 @ 5' 1 PD	2 PD-1 @ 6' G 1 X 1 1/4/2022 855 X 3 PD-2 @ 5' G 1 X I I/4/2022 900 X 4 PD-2 @ 6' G 1 X I I/4/2022 900 X 4 PD-2 @ 7' G 1 X I I/4/2022 910 X 5 PD-2 @ 7' G 1 X I I/4/2022 910 X 6 PD-3 @ 5' G 1 X I I/4/2022 910 X 7 PD-3 @ 6' G 1 X I I/4/2022 915 X 7 PD-4 @ 6' G 1 X I I/4/2022 930 X 9 PD-4 @ 6' G 1 X I I/4/2022 930 X 9	2 PD-1 @ 6' 3 PD-2 @ 5' 4 PD-2 @ 6' 5 PD-2 @ 7' 6 PD-3 @ 5' 1 PD-3 @ 6' 7 PD-4 @ 6' 9 PD-4 @ 6' 1 PD-5 @ 5' 1 EASE NOTE: Ludday and Damages. Candidad 1 PD-5 @ 5' 1 EASE NOTE: Ludday and Damages. Candidate 1 PD-5 @ 5' 1 PD-5 @	2 PD-1 @ 6' G 1 3 PD-2 @ 5' G 1 4 PD-2 @ 6' G 1 5 PD-2 @ 7'' G 1 6 PD-3 @ 5'' G 1 7 PD-3 @ 5'' G 1 7 PD-3 @ 6'' G 1 7 PD-3 @ 6'' G 1 7 PD-3 @ 6'' G 1 7 PD-4 @ 5'' G 1 7 PD-4 @ 6'' G 1 7 PD-4 @ 6'' G 1 7 PD-4 @ 6'' G 1 7 PD-4 @ 6' G 1 7 PD-5 @ 6' G 1 7 PD-5 @ 6' G 1 7 PD-5 @ 6'' G 1	2 PD-1 @6' 4 PD-2 @6' 5 PD-2 @6' 1 PD-3 @6' 2 PD-3 @6' 2 PD-4 @6' 9 PD-5 @5'	PD-2 PD-2 PD-2 PD-2 PD-3 PD-3 PD-4 PD-4	PD-1 PD-2 PD-2 PD-3 PD-3 PD-4	PD-2 PD-2 PD-2 PD-2 PD-3 PD-3	PD-2 PD-2 PD-2 PD-2 PD-2	PD-1 PD-2 PD-2 PD-2	PD-1 PD-2 PD-2	PD-1 PD-2			(PD-1 @ 5'	Haaoloo Lab I.D.			8	Project Name: Federal 26-1 battery	Project #:	Phone #: 575 390 7560	City: Hobbs	Address: 8426 N Dal Paso	Project Manager: John Farrell	Company Name: Trinity Oilfield Services	NCARDINAL Laboratories
Badity and clerify exclusive remerging to any claim arising whether and any other cause whatehouse shall be downed wavelets explormance of services hereader by Caustal, regardless of a spontenic of se	Haddity and clarefs exclusive remergy to not any other cause entationer issues to a polycomance of services twenueter by Date: 1- 0-7 Time:	hability and client's exclusive remedy to not any other cause evaluation-ner shall be enable or corresponding dominges. Include polycomaince of services hernander by Date:	ladility and client's exclusive tennedy to nod any other cause whateoever shall be ential or consequential dismages, include a policemance of services henurder by	lability and client's exclusive remedy to and any other cause whatconver shall be												Sample I.D.					Project Owner:	Fax #:	State: NM	aso		d Services	
Received By:	De la	J	Received By:	ng without limitation, busines Cantinal, regardless of whe	r any claim arising whether b a deemed waived unless ma	G 1	G 1	G 1	G 1	G 1	G 1	G 1	G 1	G 1	G 1	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER				john@trinityoilfieldservices.com	wner: (see below)		M Zip: 88241				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
Sample Condition C		MOHO (ages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries herearder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.	based in contract or tort, shall be lin ade in writing and received by Card	×	×	×	X	X	X	×	×	×	×	SOIL OIL SLUDGE OTHER : PRESERV.		Fax #:				Address:	Attn:	Company:	P.O. #:		A 88240 -2476
CHECKED BY: (Initials)		Udato	nnn.	rises of profits incurred by any of the above stated n	be limited to the amount pu Cardinal within 30 days ath	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	1/4/2022	DAT			- 1	Tx Zip: 77210	Houston	P.O. Box 4294	Wade Dittrich	Coxy USA Inc		BILL TO	
Turnaround Time:	REMARKS:	All Results are emailed. Please provide	Verbal Result:	chent. Its subsidiaries, easons or otherwise.	lad to the amount paid by the cleant for the all within 30 days after completion of the applics	935	930	925	920	915	910	905	006	855	850	E TIME			5753902828	0							
		ailed. Please	1		able	× ×	× ×	××	× ×	× ×	× ×	×	×	×		Chloride	_	_		_					_		1
Standard Rush		provide Email address:				×	×	×	×	×	×	×	×	×	×	BTEX											CHAIN-OF
X Bacteria (only) Sample Condition Cool Intact Observed Temp. "C		iress:	Add'I Phone #:																							ANALYSIS REQUEST	CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Page 32 of 34

Received by OCD: 6/13/2024 12:40:34 PM

ICE / COOL OTHER :	ICE / COOL OTHER : 1/4/2022 940 1/4/2022 945
OTHER : DATE TIME 1/4/2022 940	ACID/BASE: ICE / COOL OTHER : DATE 114/2022 940 X Chloride
OTHER THATE 1/4/2022 940 1/4/2022 945 1/4/2022 955	OTHER : DATE TIME 1/4/2022 940 Chloride 1/4/2022 955 X Chloride
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DATE TIME chloride 1/4/2022 940 X 1/4/2022 945 X 1/4/2022 950 X 1/4/2022 1000 X 1/4/2022 1000 X 1/4/2022 1000 X 1/4/2022 1010 X 1/4/2022 1010 X 1/4/2022 1015 X 1/4/2022 1020 X 1/4/2022 1020 X	× × × × × × × × Chloride

Page 33 of 34

Received by OCD: 6/13/2024 12:40:34 PM

Laboratories (575) 3	(575) 393-2326 FAX (575) 393-2476				
Company Name: Trinity Oilfield Services		BILL TO			ANALYSIS REQUEST
		P.O. #			
		Company: Oxy USA Inc			
City: Hobbs St	State: NM Zip: 88241		2		
Phone #: 575 390 7560 Fa	Fax #:	ess:	*		
	Project Owner: (see below)				
ame: Federal 26-1 battery	Ð	Tx T	10		
on: Eddy Co., NM		#	5753902828		
		Fax #:			
FOR LAB USE OWLY	MATRIX	SERV.	SAMPLING		
Haabloo		IER : D/BASE: / COOL	pride		
Lab I.D. So No Sample I.D.	# CO GRO WAS	OTH ACID ICE / OTH	ME		
00 SD-10 @ 6'	G 1 X	1/4/2022	1035 X	× ×	
33 SD-10 @ 7"	G 1 X	1/4/2022	-	-	
	G 1 X	1/4/2022	1050 X		
25 SD-11 @ 6'	G 1 X	1/4/2022	1055 X	× ×	
36 SD-11 @ 7"	G 1 X	1/4/2022	1100 X	× ×	
37 SD-11 @ 8"	G 1 X	1/4/2022	1105 X	×××	
SD-11	G 1 X	1/4/2022	1110 X	× ×	
01 @ 11-06 CO	GIX	1/4/2022	1115 X	×	
PLEASE NOTE: Liability and Damages. Cardinal's lability and cleart's ankalive remoty for any analyses. All claims including those for negligence and any other cause whatsoever shell be dee	vedy for any c shall be deen	ham anising whether based in contrana or bot, shall be kented to the amount paid by the chent for the ham anising whether based in contrana or bot, shall be kented to the amount paid by the chent for the applicable of the second and the second s	Imited to the amount paid by the client for the rdinal within 30 days after cumpletion of the applicable		
amuno, in to even some caronial or paties to economic or consequential dama affiliates or successors arising out pl or related to the performance of survices h	 of services hereunder by Cardinal, regardless of whether such class 	ation, totaliness interruptions, tost of use, or loss of profits incurred by clear, as substational indices of whether such claim is based upon any of the above stated reasons or otherwise.	y clent, its subsidiaries, reasons or otherwise.		
Relinquished By: Date:	te: Received By:	NIN	Verbal Result:	Yes No	o Add'l Phone #:
The stand in the second	Time:550 MUNON	Applet 1.	All Results are emailed	All Results are emailed. Please provide Email address: 7	dress:
Relinquished By: Date:	te: Received By:	/	REMARKS:		
Time:	ne:				
Delivered By: (Circle One) Observe	Observed Temp. "C 2, 9 Sample Condition	On CHECKED BY: (Initials)	Turnaround Time:	Standard	X Bacteria (only) Sample Condition Cool Intact Observed Temp. "C
	Corrected Temp. °C 2.4 Wes Wes	2	Thermometer ID #113		Yes Yes

Page 34 of 34



May 02, 2023

DAN DUNKELBERG TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 04/26/23 16:16.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



TRINITY O	ILFIELD SERVICES & RENTALS, LLC	
DAN DUNK	ELBERG	
P. O. BOX 2	2587	
HOBBS NM	, 88241	
Fax To:	NONE	

Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-001.0-03.0-P (H232045-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.96	97.8	2.00	0.501	
Toluene*	<0.050	0.050	04/29/2023	ND	1.98	98.9	2.00	0.332	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	0.0664	
Total Xylenes*	0.386	0.150	04/29/2023	ND	6.11	102	6.00	0.0477	
Total BTEX	0.386	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	122	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	04/28/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	36.3	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	1730	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	356	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	101	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	103	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-002.0-04.0-P (H232045-02)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/28/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	538	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	121	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	97.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108 9	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-003.0-04.0-P (H232045-03)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	94.9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	105 9	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-004.0-04.0-P (H232045-04)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	98.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	109 \$	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-001.0-04.0-P (H232045-05)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	10.2	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	99.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	108 9	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-002.0-04.0-P (H232045-06)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	110 9	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-003.0-04.0-P (H232045-07)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	101 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	110 %	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-004.0-04.0-P (H232045-08)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-005.0-04.0-P (H232045-09)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	101 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	8						

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Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-006.0-04.0-P (H232045-10)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	101 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	112 9	49.1-14	8						

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Fax To:	NONE								

Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-007.0-04.0-P (H232045-11)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	102 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	113 9	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OILFIELD SERVICES & RENTALS, LLC									
DAN DUNKELBERG									
P. O. BOX 2587									
HOBBS NM,	88241								
Fax To:	NONE								

Received:	04/26/2023	Sampling Date:	04/26/2023
Reported:	05/02/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	FEDERAL 26-1 BATTERY	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-008.0-04.0-P (H232045-12)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/29/2023	ND	1.97	98.4	2.00	2.19	
Toluene*	<0.050	0.050	04/29/2023	ND	1.99	99.5	2.00	1.85	
Ethylbenzene*	<0.050	0.050	04/29/2023	ND	1.99	99.6	2.00	1.98	
Total Xylenes*	<0.150	0.150	04/29/2023	ND	6.05	101	6.00	2.65	
Total BTEX	<0.300	0.300	04/29/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	102 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/28/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/28/2023	ND	185	92.5	200	1.36	
DRO >C10-C28*	<10.0	10.0	04/28/2023	ND	176	87.8	200	0.0541	
EXT DRO >C28-C36	<10.0	10.0	04/28/2023	ND					
Surrogate: 1-Chlorooctane	98.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	107 9	% 49.1-14	8						

Cardinal Laboratories

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager

Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Relinquished By:	mas	~	Relinquished By:	analyses. All claims including those for negligence a service. In no event shall Cardinal be liable for incid	PLEASE NOTE Liability and C		200	2	6	U	7-6	-	se		Lab I.D.	HOSOUS	Card Sun Bar Bar	_	1.5	Project Name:	Project #:	Print#	city:	Address:	Project Manager:	Company Name:	Lab
			Within	1	e performan	analyses. All claims including those for negligence and any other service. In no event shall Cantinal be liable for incidental or conse	PLEASE NOTE Lubility and Damagan. Cardinal's lability and deart's exclusive nemedy for any dama antices whether based is construct on the Avenue of the Aven	CW-005.0-04.0-P	CW-004.0-04.0-P	CW-003.0-04.0-P	CW-002.0-04.0-P	CW-001.0-04.0-P	CF-004.0-04.0-P	CF-003.0-04.0-P	CF-002.0-04.0-P	0F-001.0-03.0-P	Sample I.D.			MW	Eddy Co., NM	Federal 26-1 Battery			Hobbs	8426 N Dal Paso	Project Manager: Dan Dunkelberg	Company Name: Trinity Oilfield Services	Laboratories
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Page 15 of 16

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May 08, 2023

DAN DUNKELBERG TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 05/03/23 15:48.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



TRINITY O	ILFIELD SERVICES & RENTALS, LLC	
DAN DUNK	ELBERG	
P. O. BOX 2	2587	
HOBBS NM	, 88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-005.0-04.0-P (H232163-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	<10.0	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	103	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
DAN DUNKE	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-006.0-04.0-P (H232163-02)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	18.7	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	110 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	106 9	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager


TRINITY OIL	LFIELD SERVICES & RENTALS, LLC	
DAN DUNKE	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-007.0-04.0-P (H232163-03)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 %	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	<10.0	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	105 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	102 9	49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
DAN DUNKE	ELBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-009.0-02.0-P (H232163-04)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	<10.0	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	111 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	108 9	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OII	LFIELD SERVICES & RENTALS, LLC	
DAN DUNKE	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-010.0-02.0-P (H232163-05)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	<10.0	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	111 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	106 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OII	FIELD SERVICES & RENTALS, LLC	
DAN DUNKE	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-011.0-02.0-P (H232163-06)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	<10.0	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	108 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



TRINITY OII	FIELD SERVICES & RENTALS, LLC	
DAN DUNKE	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/03/2023	Sampling Date:	05/02/2023
Reported:	05/08/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-012.0-02.0-P (H232163-07)

BTEX 8021B	mg	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2023	ND	1.91	95.6	2.00	4.94	
Toluene*	<0.050	0.050	05/05/2023	ND	1.96	98.1	2.00	4.85	
Ethylbenzene*	<0.050	0.050	05/05/2023	ND	2.13	107	2.00	5.20	
Total Xylenes*	<0.150	0.150	05/05/2023	ND	6.22	104	6.00	5.14	
Total BTEX	<0.300	0.300	05/05/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	111 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/04/2023	ND	416	104	400	3.77	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2023	ND	188	93.8	200	0.322	
DRO >C10-C28*	<10.0	10.0	05/04/2023	ND	177	88.6	200	0.0124	
EXT DRO >C28-C36	<10.0	10.0	05/04/2023	ND					
Surrogate: 1-Chlorooctane	109	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	104	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



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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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Reimquished By:	Hold 2	Relinquished By:	service. In no event shall (affiliates or successors are	PLEASE NOTE: Liability a				6	5	12	N	De	-	12321112 Lab I.D.		Sampler Name:	Project Location	Project Name:	Project #:	Phone #:	City:	Address:	Project Manage	Company Name:	Lat
le One) s - Other:	00	They?	-	evines. In the sense showing yours or registrice and any other case whatseement shall be derined valved orbits mode in writing and received by Cardinal writin 30 days after complexion of the applicable service. In the sense shall Cardinal be labele by incidential or consequential damages, including writing induction taken of use or lease of ports incident by clent, its subsidiares, affiliable or successions arising out of or related to the performance of services hermoders by Cardinal, regardless of whether such claim is based upon any of the shore stabled reasons or other wase.	PLEASE NOTE: Lability and Damages. Cardinal's lability and clent's exclusive remedy for any clean analog whether base source as a decision of the second		1	CW-012.0-02.0-P	CW-011.0-02.0-P	CW-010.0-02.0-P	CW-009.0-02.0-P	CF-007.0-04.0-P	CF-006.0-04.0-P	CF-005.0-04.0-P			MW	Project Location: Eddy Co NM	Federal 26-1 Rattery			Hobbs	8426 N Dal Paso	Project Manager: Dan Dunkelberg	e: Trinity Oilfield Services	Laboratories
Observed Temp. *C 1,9 Corrected Temp. *C 1,3	Date: Time:	Time:	Date: 5-323	romer cause masserers shall be desired valved unless mode in witring and received by Cardinal within 30 days after completion of the all connerquential damages, including without limitation, business interruptions, bas of uses or bass of ports incurred by client, its subsidiaries, rance of services hereunder by Caladhul, regardless of whether such daim is based upon any of the above stabed reasons or otherwaw.	nd client's exclusive remedy for a										Sample I.D.			fuun@unn	dan@frinity	Project Dumer		State: NM			nvices	101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
13	Rece	P	Rece	wehout in ardinal, re	ny daim a	-	-	0 1	C 1	0 1	C 1	C	0	0	(G)RAB OR (C)OMP.			Control of	niffield			Zip:				FAX
Sample Condition Cool Intact Yes Yes No No	Received By:	the work	Received By:	arved unless made in writ hitoloon, business interrup sgardless of whether such	unsing whether based in o			×	×	×	1 X	1 X	1 X	T X	# CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE	MATON		and an ing an inclusion mode, contra	dearvines nom	leba halowi		88241				(575) 393-2476
(Initials)		Chille	2	ng and received by Carr form, foxs of use, or los claim to based upon an	ed in contract or tort, shall be limited to the amount paid by the client for the										OTHER : ACID/BASE: PRESENT COOL COOL COOL COOL COUL		Fav #:	Diate.	ctuty.	Cito:	Address.	Attn	Company:	P.O. #:		10
	(Jan Stand	1.1	s of profits incurred y of the above state	miled to the amount			5/2/2023	5/2/2023	5/2/2023	5/2/2023	5/2/2023	5/2/2023	5/2/2023	DATE T			cib:	7		and on the	Wade Dittrich	OXY USA Inc		BILL TO	
Turnaround Time: Thermometer ID \$113 Correction Factor -0.6 *C	REMARKS:	All Results are emailed. Please provide Email address:	Verbal Result:	after completion of the by client, its subsidiarie if reasons or otherwise	paid by the client fo										TIME							-				
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Page 10 of 10



May 17, 2023

DAN DUNKELBERG TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 05/12/23 8:30.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



TRINITY O	ILFIELD SERVICES & RENTALS, LLC	
dan dunk	ELBERG	
P. O. BOX 2	2587	
HOBBS NM	, 88241	
Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-008.0-04.0-P (H232387-01)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	107	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	114 9	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-009.0-04.0-P (H232387-02)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	119 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	126	% 49.1-14	8						

Cardinal Laboratories

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



OILFIELD SERVICES & RENTALS, LLC	
NKELBERG	
X 2587	
NM, 88241	
NONE	
ונ ס ז	Y OILFIELD SERVICES & RENTALS, LLC JNKELBERG OX 2587 NM, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-010.0-05.0-P (H232387-03)

BTEX 8021B	mg/	kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	115 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	123 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Y OILFIELD SERVICES & RENTALS, LLC	
JNKELBERG	
DX 2587	
NM, 88241	
NONE	
0	Y OILFIELD SERVICES & RENTALS, LLC JNKELBERG OX 2587 NM, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-013.0-02.0-P (H232387-04)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	108	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	115 9	% 49.1-14	8						

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Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



OILFIELD SERVICES & RENTALS, LLC	
NKELBERG	
X 2587	
NM, 88241	
NONE	
ון כ	Y OILFIELD SERVICES & RENTALS, LLC INKELBERG DX 2587 NM, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-014.0-02.0-P (H232387-05)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	118 9	% 49.1-14	8						

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Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OII	LFIELD SERVICES & RENTALS, LLC	
DAN DUNKE	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-015.0-02.5-P (H232387-06)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	105	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	110 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	121	% 49.1-14	8						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-016.0-02.5-P (H232387-07)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	103 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2023	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	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	104 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	111 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-011.0-03.0-S (H232387-08)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	211	105	200	2.48	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	212	106	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	112 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	120 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-012.0-03.0-S (H232387-09)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	107 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	16.4	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	10.4	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	121 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	123 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-013.0-02.0-S (H232387-10)

BTEX 8021B	mg/	kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	92.7	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	23.2	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	133 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	137 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-014.0-02.0-S (H232387-11)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	129 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	130 \$	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-015.0-02.0-S (H232387-12)

BTEX 8021B	mg/	'kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	122 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	127 9	% 49.1-14	8						

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NONE	
ון כ	Y OILFIELD SERVICES & RENTALS, LLC INKELBERG DX 2587 NM, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-016.0-02.0-S (H232387-13)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	132 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	132 9	% 49.1-14	8						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-017.0-03.0-S (H232387-14)

BTEX 8021B	mg/	'kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	117 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	122 9	% 49.1-14	8						

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NONE	
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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-018.0-03.0-S (H232387-15)

BTEX 8021B	mg,	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	93.7	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	29.5	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	120	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	129	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-019.0-02.0-S (H232387-16)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	124 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	125 9	% 49.1-14	8						

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Celey D. Keene, Lab Director/Quality Manager



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NM, 88241	
NONE	
0	Y OILFIELD SERVICES & RENTALS, LLC JNKELBERG OX 2587 NM, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-020.0-02.0-S (H232387-17)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	105 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	131 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	132 9	% 49.1-14	8						

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X 2587	
NM, 88241	
NONE	
ון כ	Y OILFIELD SERVICES & RENTALS, LLC INKELBERG DX 2587 NM, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-021.0-04.0-S (H232387-18)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	130 \$	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	134 9	% 49.1-14	8						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-022.0-01.0-S (H232387-19)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	104 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	343	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	146	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	115 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	130 9	% 49.1-14	8						

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NM, 88241	
NONE	
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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-023.0-02.0-S (H232387-20)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	1.92	95.9	2.00	8.92	
Toluene*	<0.050	0.050	05/15/2023	ND	1.99	99.7	2.00	9.37	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	1.92	95.8	2.00	8.24	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	5.94	98.9	6.00	9.12	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	113 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	1530	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	433	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	120 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	158 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-024.0-02.0-S (H232387-21)

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	2.11	105	2.00	1.52	
Toluene*	<0.050	0.050	05/15/2023	ND	2.24	112	2.00	0.0359	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	2.40	120	2.00	1.46	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	7.16	119	6.00	2.69	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	107	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/15/2023	ND	231	116	200	3.05	
DRO >C10-C28*	139	10.0	05/15/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	56.8	10.0	05/15/2023	ND					
Surrogate: 1-Chlorooctane	123	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	138	% 49.1-14	8						

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2587	
, 88241	
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K	DILFIELD SERVICES & RENTALS, LLC KELBERG 2587 4, 88241 NONE

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-025.0-02.0-S (H232387-22)

BTEX 8021B	mg/	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	2.11	105	2.00	1.52	
Toluene*	<0.050	0.050	05/15/2023	ND	2.24	112	2.00	0.0359	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	2.40	120	2.00	1.46	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	7.16	119	6.00	2.69	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	119 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	118 9	% 49.1-14	8						

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HOBBS NM,	88241	
Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-017.0-02.0-S (H232387-23)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	2.11	105	2.00	1.52	
Toluene*	<0.050	0.050	05/15/2023	ND	2.24	112	2.00	0.0359	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	2.40	120	2.00	1.46	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	7.16	119	6.00	2.69	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	127 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	126 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-018.0-01.5-S (H232387-24)

BTEX 8021B	mg/	′kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	2.11	105	2.00	1.52	
Toluene*	<0.050	0.050	05/15/2023	ND	2.24	112	2.00	0.0359	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	2.40	120	2.00	1.46	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	7.16	119	6.00	2.69	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	109 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	17.1	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	121 9	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	122 9	% 49.1-14	8						

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Fax To:	NONE	

Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-019.0-01.0-S (H232387-25)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	2.11	105	2.00	1.52	
Toluene*	<0.050	0.050	05/15/2023	ND	2.24	112	2.00	0.0359	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	2.40	120	2.00	1.46	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	7.16	119	6.00	2.69	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	125 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	127 9	% 49.1-14	8						

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Received:	05/12/2023	Sampling Date:	05/11/2023
Reported:	05/17/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-020.0-01.0-S (H232387-26)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/15/2023	ND	2.11	105	2.00	1.52	
Toluene*	<0.050	0.050	05/15/2023	ND	2.24	112	2.00	0.0359	
Ethylbenzene*	<0.050	0.050	05/15/2023	ND	2.40	120	2.00	1.46	
Total Xylenes*	<0.150	0.150	05/15/2023	ND	7.16	119	6.00	2.69	
Total BTEX	<0.300	0.300	05/15/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	106 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	'kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/15/2023	ND	416	104	400	0.00	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/13/2023	ND	231	116	200	3.05	
DRO >C10-C28*	<10.0	10.0	05/13/2023	ND	214	107	200	1.01	
EXT DRO >C28-C36	<10.0	10.0	05/13/2023	ND					
Surrogate: 1-Chlorooctane	127 9	48.2-13	4						
Surrogate: 1-Chlorooctadecane	127 9	49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C
	Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	×	Relinquished By:		Kelinquisned by	attliates or successors arising	sanvice. In no event shall Cand	PLEASE NOTE Liability and L	10 0		0	5	60				20	-	H232387		Sampler Name: M	Project Location: Eddy Co., NM	ame:	Project #:	e #		Address: 84	Project Manager: Dan Dunkelberg	Company Name: Tr	Labor				
					ates or successors arising out of or related to the performance thousaine hand Burn	yses. All claims including trase to: negligence entri any ourse us. In no event shall Candinal be liable for incidental or consu	and d	CF-013.0-02.0-S	CF-012.0-03.0-S	CF-011.0-03.0-S	CW-016.0-02.5-P	CW-015.0-02.5-P	CW-014.0-02.0-P	CW-013.0-02.0-P	CF-010.0-05.0-P	CF-009.0-04.0-P	CF-008.0-04.0-P	Sample I.D.		MW	ddy Co., NM	Federal 26-1 Battery			Habbs	8426 N Dal Paso	an Dunkelberg	Company Name: Trinity Oilfield Services	aboratories				
Corrected Temp. °C	Observed Temp. *C 30	Time:	Date:	Time: 08130	5-223	Date: Receiv	ny server in the server of the	lient's exclusive remedy for an cause whethorever shall be do											I.D.				dan@trinityoilfieldservices.com	Project Owner:	Fax #:	State: NM				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476			
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Yes Yes	Sample Co		Received By:	11111	1	2 11	adon, business internu andees of whether suc	varising whether based in assived unless made in wri	12	×	×	×	×	×	X	×	×	×	GROUNDWATER WASTEWATER SOIL OIL SLUDGE	MATRIX			ervices.com	(see below)		88241				5) 393-2476			
8				12 MB			tion, business interruptions, loss of use, or loss of profits incurre dises of whether such claim is based upon any of the above sta	and in contract or fort, shall be limited to the ann in writing and received by Cardinal within 30 d											OTHER : ACID/BASE: ICE / COOL OTHER :	PRESERV.	Fax #:	Phone #:	State:	City:	Address:	Attn:	Company:	P.O. 共:					
20.	(Initials)	×	10	Value	111		any of the above stat	e limited to the amount andinal within 30 days	11	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	DATE	SAMPLING			Zip:			Wade Dittrich	OXY USA, Inc.		BILL TO				
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	Sus - Other:	rele One)		Y.		V	7	ssors arising cut of ur related to the performance	ervice. In no event shall Cardinal be liable for incidential or cons	ELESEE (NOTE: Labeling and Damagnet. Curronate aurour) and curring autonome available advand unless made is writing and in-advad by Cardinal within 20 days after completion of the applicable analyses. All calors including boost for anglightons and any polese rates deviation within a days after completion. If the applicable and an and and an and and and and and a	CF-023.0-02.0-S			1	CE 000 0-00 0-S	CF-019.0-02.0-S		CF-017.0-03.0-S			CF-014.0-02.0-S	Sample I.D.		MW	Eddy Co., NM	Federal 26-1 Battery			Hobbs	8426 N Dal Paso	Project Manager: Dan Dunkalberg	Trinity Oilfield Services	Laboratories
-	Corrected Temp. "CALL	Observed Temp, "C	Time:	Date:	08:30	Time:	Uate:	to of services hereunder by C	equantal damages, including	cause whatsoaver shall be d	Contractive ramedy for any claim arising whether be											LD.				dan@trinityoi	Project Owner:	Fax#:	State: NM				101 East Marland 575) 393-2326 F/
No		Sample Condition		Received By:	Jun	101	Neceived Dy.		quantal damages, including without limitation, business interruptions, loss of use, or best of profile incluring by overs, to scowowww.	earred waived unless made in	ty claim arising whether besaid		-	-	C 1 X	C 1 X	C 1 X	C 1 X	C 1 X	C 1 X	C 1 X	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL	MATRIX			dan@trinityoilfieldservices.com	r: (see below)		Zip: 88241				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476
No	R			(amana	11000	-	And a second second second second	smuptions, loss of use, or b	writing and reverted by Ca	ed in contract or fort, shall be limited to the am											SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	PRESERV.	Fax #:	Phone #:			Address:		Company: 0	P.O. #:		
	(Initials)	CHECKED BY: T			Curran A	MAAA	1111	NAN	to particle involtes and the stated	admail within 30 days al	limited to the amount p	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	5/11/2023	DATE	SAMPLING			Zip:			Wade Dittrich	OXY USA, Inc.		BILL TO	
Correction Factor -0.6 °C	Thermometer ID \$113	Turnaround Time:		REMARKS:		0	All/Results are emailed. Please provide Email address:	Verbal Result:	reasons or otherwise.	ar completion of the applic	peid by the clant for the	×	×	×	×	×	×	×	×	×	×	Chloride	G									-	
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Page 30 of 31

many Name: Trinity Oilfield Se	enices	BILL TO	0	-	ANALYSIS REQUEST
Company Name: Trinity Oilfield Services	envices				
Project Manager: Dan Dunkelberg		_			
Address: 8426 N Dal Paso		any:	Inc		
City: Hobbs	State: NM Zip: 00241	Address.			
Phone #:	_	City:			
Project #:	Project Owner: (see neiver)	-			
Project Name: Federal 26-1 Battery	y dan@trinityoitfieldservices.com	State: Zip:			
Project Location: Eddy Co., NM		Phone #:			
Sampler Name: MW		Fax #:			
	MATRIX	PRESERV. S	SAMPLING		
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CM 047 0 02.000	C 1	5/11/2023	3 X	×××	
CW1018 0.01 5-5	C 1	5/11/2023	X	××	
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Delivered By: (Circle One)	Observed Temp. *C 3,0 Sample Condition	dition CHECKED BY:	Turnaround Time:	Standard Rush	X Bacteria (only) Sample Condition Cool Intact Observed Temp. *C
Sampler - UPS - Bus - Other:	Corrected Temp. "C.J. (res To	Thermometer ID #113 Correction Factor -0.6 °C		No Corrected Temp. *C



May 25, 2023

DAN DUNKELBERG TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 05/22/23 16:37.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



TRINITY C	DILFIELD SERVICES & RENTALS, LLO	С
DAN DUNI	ELBERG	
P. O. BOX	2587	
HOBBS NN	I, 88241	
Fax To:	NONE	

Received:	05/22/2023	Sampling Date:	05/18/2023
Reported:	05/25/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-021.0-01.0-S (H232596-01)

BTEX 8021B	mg	′kg	Analyze	d By: JH					S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2023	ND	2.34	117	2.00	3.31	
Toluene*	<0.050	0.050	05/23/2023	ND	2.32	116	2.00	4.38	
Ethylbenzene*	0.131	0.050	05/23/2023	ND	2.24	112	2.00	3.16	GC-NC1
Total Xylenes*	0.812	0.150	05/23/2023	ND	6.81	114	6.00	3.01	GC-NC1
Total BTEX	0.943	0.300	05/23/2023	ND					GC-NC1
Surrogate: 4-Bromofluorobenzene (PID	161	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/23/2023	ND	448	112	400	0.00	
TPH 8015M	mg,	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	88.9	10.0	05/24/2023	ND	188	93.9	200	0.894	
DRO >C10-C28*	2220	10.0	05/24/2023	ND	150	74.8	200	6.15	QM-07
EXT DRO >C28-C36	533	10.0	05/24/2023	ND					
Surrogate: 1-Chlorooctane	101	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	105	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



Received:	05/22/2023	Sampling Date:	05/18/2023
Reported:	05/25/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-022.0-01.0-S (H232596-02)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2023	ND	2.15	108	2.00	3.65	
Toluene*	<0.050	0.050	05/23/2023	ND	2.20	110	2.00	3.03	
Ethylbenzene*	<0.050	0.050	05/23/2023	ND	2.12	106	2.00	1.84	
Total Xylenes*	<0.150	0.150	05/23/2023	ND	6.56	109	6.00	1.81	
Total BTEX	<0.300	0.300	05/23/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/23/2023	ND	448	112	400	0.00	
TPH 8015M	mg/	′kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/23/2023	ND	188	93.9	200	0.894	
DRO >C10-C28*	149	10.0	05/23/2023	ND	150	74.8	200	6.15	
EXT DRO >C28-C36	31.3	10.0	05/23/2023	ND					
Surrogate: 1-Chlorooctane	90.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	98.1	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



	TRINITY OIL	LFIELD SERVICES & RENTALS, LLC	
	dan dunkei	LBERG	
	P. O. BOX 25	587	
	HOBBS NM,	88241	
	Fax To:	NONE	

Received:	05/22/2023	Sampling Date:	05/18/2023
Reported:	05/25/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY- EDDY CO., NM		

Sample ID: CW-023.0-02.0-S (H232596-03)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/23/2023	ND	2.15	108	2.00	3.65	
Toluene*	<0.050	0.050	05/23/2023	ND	2.20	110	2.00	3.03	
Ethylbenzene*	<0.050	0.050	05/23/2023	ND	2.12	106	2.00	1.84	
Total Xylenes*	<0.150	0.150	05/23/2023	ND	6.56	109	6.00	1.81	
Total BTEX	<0.300	0.300	05/23/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	108 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	05/23/2023	ND	448	112	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<50.0	50.0	05/24/2023	ND	188	93.9	200	0.894	
DRO >C10-C28*	3470	50.0	05/24/2023	ND	150	74.8	200	6.15	
EXT DRO >C28-C36	1100	50.0	05/24/2023	ND					
Surrogate: 1-Chlorooctane	93.2	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	173 9	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



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.
GC-NC1	8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager

Company Name: Trinity Oilfield Services	(575) 393-2320 FAX (3/3) 393-24/0	BILL TO			ANALYSIS REQUEST
Project Manager Dan Dunkelberg		P.O. #:			
Address: 8426 N Dal Paso		Company: OXY USA, Inc.			
	State: NM Zip: 88241	Attn: Wade Dittrich			
*		Address:			
Project #:	Project Owner: (see below)	City:			
Project Name: Federal 26-1 Battery	dan@trinityoilfieldservices.com	State: Zlp:			
n:		Phone #:		_	
Sampler Name: MW		Fax #:			
_	MATRIX	PRESERV. SAMPLING	ING		
TOR UNBLIES ONLY	T				
0155CCH		JDGE Her : D/Base: : / Cool Her :	nloride	PH	
Lab I.D. Samp	# CI GR WA SOI	OT AC	TIME	+	
CW-021.0-	C 1 X	5/18/2023	×	+	
CW-022.0-01.0-S	C 1 X	5/18/2023	×	× ×	
CW-023.0-02.0-S	-	5/18/2023	×	x x	
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asiyaes. All claims including those for negligence and any o nvice. In no event shall Cardenia be ladie to incidental or o	araiyaan. Al claims including these for negligence and any other cause whichower shall be denoted award under a writing out occessory or unary ere unary	writing and deceived or castonal writin or usin muptions, lose of use, or loss of profils incurred such dialer is based uson any of the above state	by deart, its ecosolarisa, o reasone or otherwise.		
Relinquished By:	Relinquished By: Date: A Received By: Verbal Result:		Verbal Result:	Yes No	Add'l Phone #:
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Relinquished By:	Date: Received By: Time:	9	REMARKS:		
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	Corrected Temp. "C	Thes NK	Thermometer ID #113		No No Corrected Temp. "C

Page 6 of 6



July 06, 2023

DAN DUNKELBERG TRINITY OILFIELD SERVICES & RENTALS, LLC P. O. BOX 2587 HOBBS, NM 88241

RE: FEDERAL 26-1 BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 06/30/23 16:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-22-15. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

Celey D. Keine

Celey D. Keene Lab Director/Quality Manager



TRINITY O	ILFIELD SERVICES & RENTALS, LLC	2
DAN DUNK	ELBERG	
P. O. BOX 2	2587	
HOBBS NM	, 88241	
Fax To:	NONE	

Received:	06/30/2023	Sampling Date:	06/29/2023
Reported:	07/06/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-023.0-02.0-S (H233359-01)

BTEX 8021B	mg/	/kg	Analyze	d By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/04/2023	ND	2.10	105	2.00	2.41	
Toluene*	<0.050	0.050	07/04/2023	ND	2.01	101	2.00	2.88	
Ethylbenzene*	<0.050	0.050	07/04/2023	ND	2.18	109	2.00	2.39	
Total Xylenes*	<0.150	0.150	07/04/2023	ND	6.57	110	6.00	1.82	
Total BTEX	<0.300	0.300	07/04/2023	ND					
Surrogate: 4-Bromofluorobenzene (PID	116 9	% 71.5-13	4						
Chloride, SM4500Cl-B	mg,	/kg	Analyze	d By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	07/03/2023	ND	432	108	400	0.00	
TPH 8015M	mg/	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/03/2023	ND	160	79.8	200	6.36	
DRO >C10-C28*	<10.0	10.0	07/03/2023	ND	159	79.5	200	3.37	
EXT DRO >C28-C36	<10.0	10.0	07/03/2023	ND					
Surrogate: 1-Chlorooctane	79.0	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	80.6	% 49.1-14	8						

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager



TRINITY OI	LFIELD SERVICES & RENTALS, LLC	
dan dunke	LBERG	
P. O. BOX 2	587	
HOBBS NM,	88241	
Fax To:	NONE	
HOBBS NM,	88241	

Received:	06/30/2023	Sampling Date:	06/29/2023
Reported:	07/06/2023	Sampling Type:	Soil
Project Name:	FEDERAL 26-1 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY- EDDY CO., NM		

Sample ID: CF-001.0-03.0-P (H233359-02)

BTEX 8021B	mg/	′kg	Analyze	d By: JH/								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier			
Benzene*	<0.050	0.050	07/04/2023	ND	2.10	105	2.00	2.41				
Toluene*	<0.050	0.050	07/04/2023	ND	2.01	101	2.00	2.88				
Ethylbenzene*	<0.050	0.050	07/04/2023	ND	2.18	109	2.00	2.39				
Total Xylenes*	<0.150	0.150	07/04/2023	ND	6.57	110	6.00	1.82				
Total BTEX	<0.300	0.300	07/04/2023	ND								
Surrogate: 4-Bromofluorobenzene (PID	114 9	% 71.5-13	4									
Chloride, SM4500Cl-B	mg/	′kg	Analyze	d By: AC								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier			
Chloride	208	16.0	07/03/2023	ND	432	108	400	0.00				
TPH 8015M	mg/	′kg	Analyze	d By: MS								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier			
GRO C6-C10*	<10.0	10.0	07/03/2023	ND	160	79.8	200	6.36				
DRO >C10-C28*	<10.0	10.0	07/03/2023	ND	159	79.5	200	3.37				
EXT DRO >C28-C36	<10.0	10.0	07/03/2023	ND								
Surrogate: 1-Chlorooctane	83.0	% 48.2-13	4									
Surrogate: 1-Chlorooctadecane	85.1	% 49.1-14	8									

Cardinal Laboratories

*=Accredited Analyte

Celez D. Keine

Celey D. Keene, Lab Director/Quality Manager



Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

Cardinal Laboratories

*=Accredited Analyte

Celeg D. Keine

Celey D. Keene, Lab Director/Quality Manager

	Sampler - UPS - Bus - Other:	Delivered By: (Circle C		Relinquished By:	hillord	11	Relinquished By:	service. In no event shall	analyses. All claims inclus	PLEASE NOTE Lability									2	1	Lab I.D.	H233350	TOS I ALL LINE COST	Sampler Name:	Project Location: Eddy Co., NM	Project Name:	Project #:	Phone #:	City:	Address:	Project Manager:	Company Name:	Labo
	sus - Other:	cle C		r:	2/	5	plinates or successors arrang out or or manual at we prove the Relinquished Bw	CON CON	analyses. All claims including those for negligences and any other causes whatborever shall be deemed values under an writing and received by Cuttorial works Aurapha ears compension on expressions and any other classes and any	PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether		1	I	I	1	1	1	1 9		CF-023.0-02.0-S	Sample I.D.	~		MW	Eddy Co., NM	Federal 26-1 Battery			Hobbs	8426 N Dal Paso	Project Manager: Dan Dunkelberg	Company Name: Trinity Oilfield Services	Laboratories
	Corrected Temp. °C 57	Observed Temp. °C 6.3 Sample Condition	Time:	Date:	Time: 20	63023	_	a of services hereunder by	r cause whatsoever shall be deemed wared unless made in writing and received by Cardinal worm 20 opps erais compension or or or securintal damages, including without limitation, business interruptions, less of use, or loss of profits incurred by clend. Its subsidiaries	sent's exclusive remedy for											I.D.					dan@trinityoilfieldservices.com	Project Owner:	Fax #:	State: NM				(575) 393-2326 FAX (575) 393-2476
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Page 5 of 5

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

Page 230 of 236

QUESTIONS

Action 352895

QUESTIONS	
Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	352895
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2136350118
Incident Name	NAPP2136350118 FEDERAL 26-1 H BATTERY @ 0
Incident Type	Produced Water Release
Incident Status	Deferral Request Received
Incident Facility	[fAPP2127059193] FEDERAL 26-1 BATTERY

Location of Release Source

Please answer all the questions in this group.	
Site Name	FEDERAL 26-1 H BATTERY
Date Release Discovered	12/26/2021
Surface Owner	Federal

Incident Details

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

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. Pump Crude Oil Released: 10 BBL Recovered: 0 BBL Lost: 10 BBL.
Produced Water Released (bbls) Details	Cause: Overflow - Tank, Pit, Etc. Pump Produced Water Released: 40 BBL Recovered: 0 BBL Lost: 40 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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

QUESTIONS, Page 2

Action 352895

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QUESTIONS (continued)

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	352895
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response	
The responsible party must undertake the following actions immediately unless they could create a	safety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	Тгие
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	Тгие
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remed	Not answered. Jiation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative o
	eted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of
to report and/or file certain release notifications and perform corrective actions for rele the OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required bases which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface rt does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 06/13/2024

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

QUESTIONS (continued)

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	352895
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Site Characterization

Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date. What is the shallowest depth to groundwater beneath the area affected by the Between 100 and 500 (ft.) release in feet below ground surface (ft bgs)

release in leet below ground surface (it bgs)	
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan

1AC and 19.15.29.13 NMAC.		
IAC and 19.15.29.13 NMAC.		
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.		

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required

Action 352895

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

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

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QUESTIONS, Page 4

Action 352895

QUESTIONS (continued)		
Operator:	OGRID:	
OXY USA INC	16696	
P.O. Box 4294	Action Number:	
Houston, TX 772104294	352895	
	Action Type:	
	[C-141] Deferral Request C-141 (C-141-v-Deferral)	

QUESTIONS

Remediation Plan (continued)

Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes	
Which OCD approved facility will be used for off-site disposal	LEA LAND LANDFILL [fEEM0112342028]	
OR which OCD approved well (API) will be used for off-site disposal	Not answered.	
OR is the off-site disposal site, to be used, out-of-state	Not answered.	
OR is the off-site disposal site, to be used, an NMED facility	Not answered.	
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.	
(In Situ) Soil Vapor Extraction Not answered.		
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.) Not answered.		
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.	
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.	
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.	
OTHER (Non-listed remedial process)	Not answered.	
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.		
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.		
I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com	

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

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District III

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

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

QUESTIONS, Page 5

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Action 352895

QUESTIONS (continued)

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	352895
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of	the following items must be confirmed as part of any request for deferral of remediation.
Requesting a deferral of the remediation closure due date with the approval of this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Is the remaining contamination in areas immediately under or around production equipment where remediation could cause a major facility deconstruction	Yes
Please list or describe the production equipment and how (re)moving the equipment would cause major facility deconstruction	The existing production prevents full remediation at horizontal sample points CW-021 and CW-023. Full remediation of the contaminated soil between these points would necessitate the deconstruction of critical facility components. Final remediation and reclamation of the site will be in accordance with 19.15.29.12 and 19.15.29.13 NMAC once deconstruction of infrastructure occurs
What is the remaining surface area (in square feet) that will still need to be remediated if a deferral is granted	1614
What is the remaining volume (in cubic yards) that will still need to be remediated if a deferral is granted	180
	ately under or around production equipment such as production tanks, wellheads and pipelines where may be deferred with division written approval until the equipment is removed during other operations, or when
Enter the facility ID (f#) on which this deferral should be granted	FEDERAL 26-1 BATTERY [fAPP2127059193]
Enter the well API (30-) on which this deferral should be granted	Not answered.
Contamination does not cause an imminent risk to human health, the environment, or groundwater	True
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed eff which includes the anticipated timelines for beginning and completing the remediation.	forts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC,

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

I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 06/13/2024
--	---

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District III

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

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

QUESTIONS, Page 6

Action 352895

Page 235 of 236

QUESTIONS (continued)		
Operator: OXY USA INC	OGRID: 16696	
P.O. Box 4294 Houston, TX 772104294	Action Number: 352895	
	Action Type: [C-141] Deferral Request C-141 (C-141-v-Deferral)	
QUESTIONS		
Sampling Event Information		

Last sampling notification (C-141N) recorded

{Unavailable.}

Remediation Closure Request

Only answer the questions in this group if seeking remediation closure for this release because all re	mediation steps have been completed.
Requesting a remediation closure approval with this submission	No

Requesting a remediation closure approval with this submission

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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

Operator:	OGRID:
OXY USA INC	16696
P.O. Box 4294	Action Number:
Houston, TX 772104294	352895
	Action Type:
	[C-141] Deferral Request C-141 (C-141-v-Deferral)

CONDITIONS

Created By	Condition	Condition Date
crystal.walker	Deferral Approved. Full remediation of the contaminated soil between CW-021 and CW-023 will be completed upon the deconstruction of critical facility components. Final remediation and reclamation of the site will be in accordance with 19.15.29.12 and 19.15.29.13 NMAC once deconstruction of infrastructure occurs.	6/17/2024

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Action 352895