

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

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

RECEIVED

By JKeyes at 3:03 pm, Dec 09, 2015

Submit 1 Copy to appropriate District Office in
accordance with 19.15.29 NMAC.

Release Notification and Corrective Action**OPERATOR**
☒ Initial Report ☐ Final Report

Name of Company	Oxy Permian Ltd.	Contact	Dusty Wilson
Address	6 Desta Drive, Midland, TX 79705	Telephone No.	(432) 685-5771
Facility Name	Prize Federal #4	Facility Type	Battery
Surface Owner	BLM	Mineral Owner	
		API No.	30-025-32436

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
B	28	22S	32E					Lea County, NM

Latitude N 32.36840° Longitude W 103.67753°

NATURE OF RELEASE

Type of Release	Produced water	Volume of Release	200 bbls	Volume Recovered	190 bbls
Source of Release	Injection line rupturing	Date and Hour of Occurrence	11/7/2015	Date and Hour of Discovery	
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?	Kellie Jones, Jamie Keyes-NMOCD		
By Whom?	Jennifer @ BBC International Inc.	Date and Time	11/10/2015		
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.*

An injection line ruptured spilling 200 bbls of produced water onto the ground. A vacuum truck recovered 190 bbls of fluid and the line was replaced.

Describe Area Affected and Cleanup Action Taken.*

The affected area is approximately 200' x 250' off location south of the entrance road. Remediation will be completed in accordance with the remediation plan approved by NMOCD and the BLM.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

OIL CONSERVATION DIVISION

Signature:

Printed Name: Casey Summers

Title: NM Environmental Advisor

E-mail Address: casey_summers@oxy.com

Date: 12-9-15

Phone: (575) 513-8289

Approved by Environmental Specialist: *Janet Keyes*

Approval Date: 12/09/2015

Expiration Date: 02/09/2016

Conditions of Approval:

Discrete site samples required. Delineate and
remediate per NMOCD guidelines.

Attached ☐

1RP 4007

Geotagged photos recommended. Ensure
BLM concurrence/approval.

nJXK1534354072
pJXK1534354160

* Attach Additional Sheets If Necessary

Incident ID	nJXK1534354072
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release?	> 105 (ft bgs)
Did this release impact groundwater or surface water?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within 300 feet of a wetland?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying a subsurface mine?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release overlying an unstable area such as karst geology?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

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

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

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

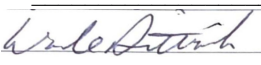
If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods,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

State of New Mexico
Oil Conservation Division

Page 4

Incident ID	nJXK1534354072
District RP	
Facility ID	
Application ID	

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

Printed Name: Wade Dittrich Title: Environmental Coordinator
Signature:  Date: 10/14/2022
email: Wade_Dittrich@oxy.com Telephone: 575-390-2828

OCD Only

Received by: Jocelyn Harimon Date: 10/19/2022

Incident ID	nJXK1534354072
District RP	
Facility ID	
Application ID	

Closure

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

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

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

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

Printed Name: Wade Dittrich

Title: Environmental Coordinator

Signature: 

Date: 10/14/2022

email: Wade_Dittrich@oxy.com

Telephone: _____

OCD Only

Received by: Jocelyn Harimon

Date: 10/19/2022

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

Closure Approved by: 

Date: 12/28/2022

Printed Name: Brittany Hall

Title: Environmental Specialist

Trinity Oilfield Services & Rentals, LLC



October 14th, 2022

Oil Conservation Division, District I
1625 N. French Drive,
Hobbs, NM 88240

Re: **Closure Request**
Prize Federal #4
Tracking #: nJXK1534354072

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

Site Information	
Incident ID	nJXK1534354072
Site Name	Prize Federal #4
Company	OXY USA, Inc.
County	Lea
ULSTR	B-28-22S-32E
GPS Coordinates (NAD 83)	32.36840,-103.67753
Landowner	Federal

HISTORICAL RELEASE BACKGROUND

This site had previously been remediated, however, no paperwork existed for verification. Therefore, OXY performed delineation sampling to verify remediation limits had been met.

On 11/10/2015, OXY USA, Inc. reported a release at the Prize Federal #4. The release was caused when an injection line ruptured. Approximately 11,961 sqft. of the Pasture was found to be damp upon initial inspection.

Release Information	
Date of Release	11/7/2015
Type of Release	Produced Water
Source of Release	Equipment Failure
Volume Released – Produced Water	200 bbls
Volume Recovered – Produced Water	190 bbls
Volume Released – Crude Oil	0 bbls
Volume Recovered – Crude Oil	0 bbls
Affected Area – Damp Soil	Pasture - Approximately 11,961 sqft.
Site Location Map	Attached

SITE CHARACTERIZATION AND CLOSURE CRITERIA**Depth to Groundwater/Wellhead Protection:**

Data Source	Well Number	Data Date	Depth (ft.)
NM OSE	NA	NA	NA
USGS	NA	NA	NA
Soil Bore	SB-01	04/25/2022	105'

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 $\frac{1}{2}$ mile of the release site. The search revealed that Zero (0) wells occurred in the data bases that meets the NMOCD criteria for age of data, distance of the data point well from the release point and a data point well having a diagram of construction.

On 04/05/2022, Trinity was onsite to drill a groundwater determination borehole (SB-01) 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 (32.366208, -103.670411). The driller log is attached for reference.

General Site Characterization:

Site Assessment	
Karst Potential	Low
Distance to Watercourse	> 1000 ft.
Within 100 yr Floodplain	No
Pasture Impact	Yes

A risk-based site assessment/characterization was performed in accordance with 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 that was 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 ASSESMENT AND REMEDIATION ACTIVITES**Initial Sample Activities:**

Delineation Summary	
Delineation Dates	7/8/2022
Depths Sampled	Surface - 4'
Delineation Map	Attached
Laboratory Results	Table 1

All soil samples were placed into laboratory supplied glassware, labeled, and maintained on ice until delivery to 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	Not Applicable
Confirmation Sample Notification	Not Applicable
Liner Variance Request	None
Deferral Request	None
Depths Excavated	Not Applicable
Area Represented by the required 5-point Confirmation Samples – Floors and Walls	Not Applicable
Total Volume of Excavated Soil	Not Applicable
Remediation Map	Attached
Laboratory Results	Table 1

Laboratory results for Delineation Samples indicated that impacted soils were under the required Chloride, Benzene, BTEX, and TPH concentrations per NMOCD Closure Criteria listed in the Table above.

SITE RECLAMATION AND RESTORATION

Areas affected by the release and the associated remediation activities were restored to a condition which existed prior to 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 US Bureau of Land Management seed mixture during the first favorable growing season following closure of the site in accordance with the applicable regulatory agency.

REQUEST FOR CLOSURE

Supporting Documentation	
C-141, page 6	Signed and Attached
Delineation Map	Attached
Depth to Groundwater Maps and Source	Attached
US NWI Map	Attached
FEMA Flood Hazard Map	Attached
Karst Occurrence Potential Map	Attached
USDA Soil Survey	Attached
Laboratory Analytics with COCs	Attached

The site has been remediated 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 closure approval for the referenced release.

Sincerely,

Dan Dunkelberg

Dan Dunkelberg
Project Manager

TABLE 1
CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, Inc.
Prize Federal #4
LEA COUNTY, NEW MEXICO
NMOCD REFERENCE #: NJXK1534354072



SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	SAMPLE TYPE	SOIL STATUS	EPA SW-846 Method 8021B							EPA SW-846 Method 8015M					SM4500Cl-B
					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 Closure Limits					10	NE	NE	NE	NE	NE	50	NE	NE	1,000	NE	2,500	20,000
					Vertical Delineation												
SP - 1 @ SURFACE	Surface	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 1 @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 1 @ 2'	2'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 1 @ 3'	3'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 1 @ 4'	4'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	848
SP - 2 @ SURFACE	Surface	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 2 @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 2 @ 2'	2'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 2 @ 3'	3'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 2 @ 4'	4'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 3 @ SURFACE	Surface	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 3 @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	208
SP - 3 @ 2'	2'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 3 @ 3'	3'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SP - 3 @ 4'	4'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 4 @ SURFACE	Surface	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 4 @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 4 @ 2'	2'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 4 @ 3'	3'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 4 @ 4'	4'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	688
SP - 5 @ SURFACE	Surface	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 5 @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 5 @ 2'	2'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	64.0
SP - 5 @ 3'	3'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	48.0
SP - 5 @ 4'	4'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	128
SP - 6 @ SURFACE	Surface	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	32.0
SP - 6 @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	16.0
SP - 6 @ 2'	2'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 6 @ 3'	3'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 6 @ 4'	4'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
					Horizontal Delineation												
SP - 1N @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 1W @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 2N @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 3N @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 3E @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 4S @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 4E @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 5S @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 6S @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0
SP - 6W @ 1'	1'	7/8/2022	Grab	In-Situ	<0.050						<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	<16.0

Concentrations in **BOLD** exceed the NMOCD Closure Limit

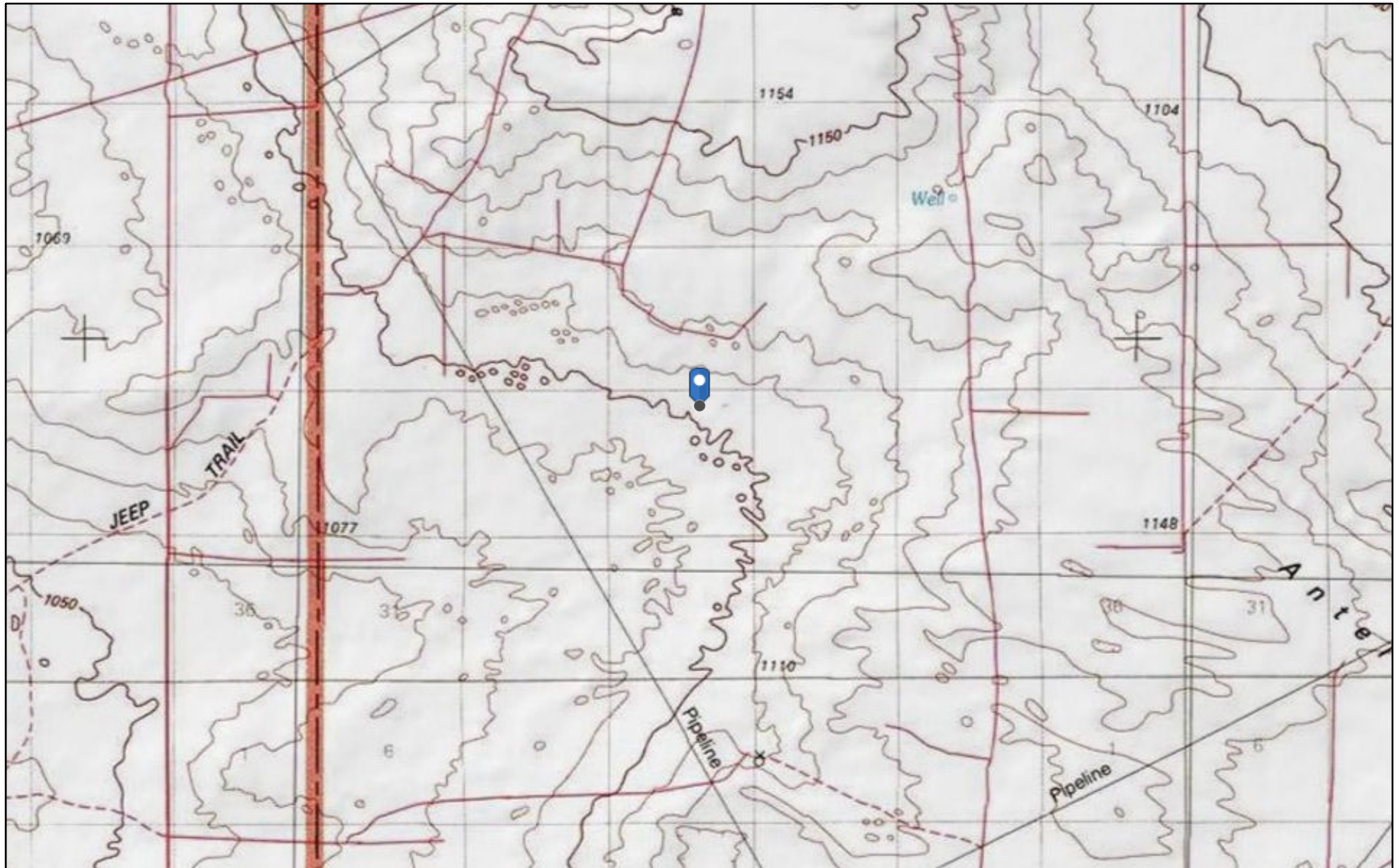
- = Not analyzed

Concentrations in **BOLD** exceed the NMOCD Closure Limit

X = MS/MSD recoveries were found to be outside the laboratory control limits due to possible matrix/chemical interference.

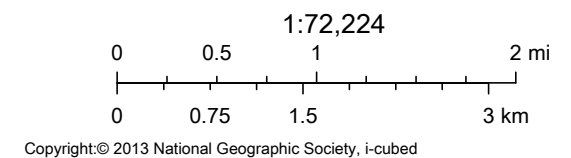


Legend: ● Sample Point ■ Release	Delineation Map OXY USA, Inc. PRIZE FEDERAL #4 Lea County, New Mexico 32.36840,-103.67753 NMOCD Reference # nJXK1534354072	0 30 60 120 Feet N
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10/18/2022, 8:29:30 AM

Site Location Map
OXY USA, Inc.
PRIZE FEDERAL #4
Lea County, New Mexico
32.36840,-103.67753
NMOCD Reference # nJXK1534354072



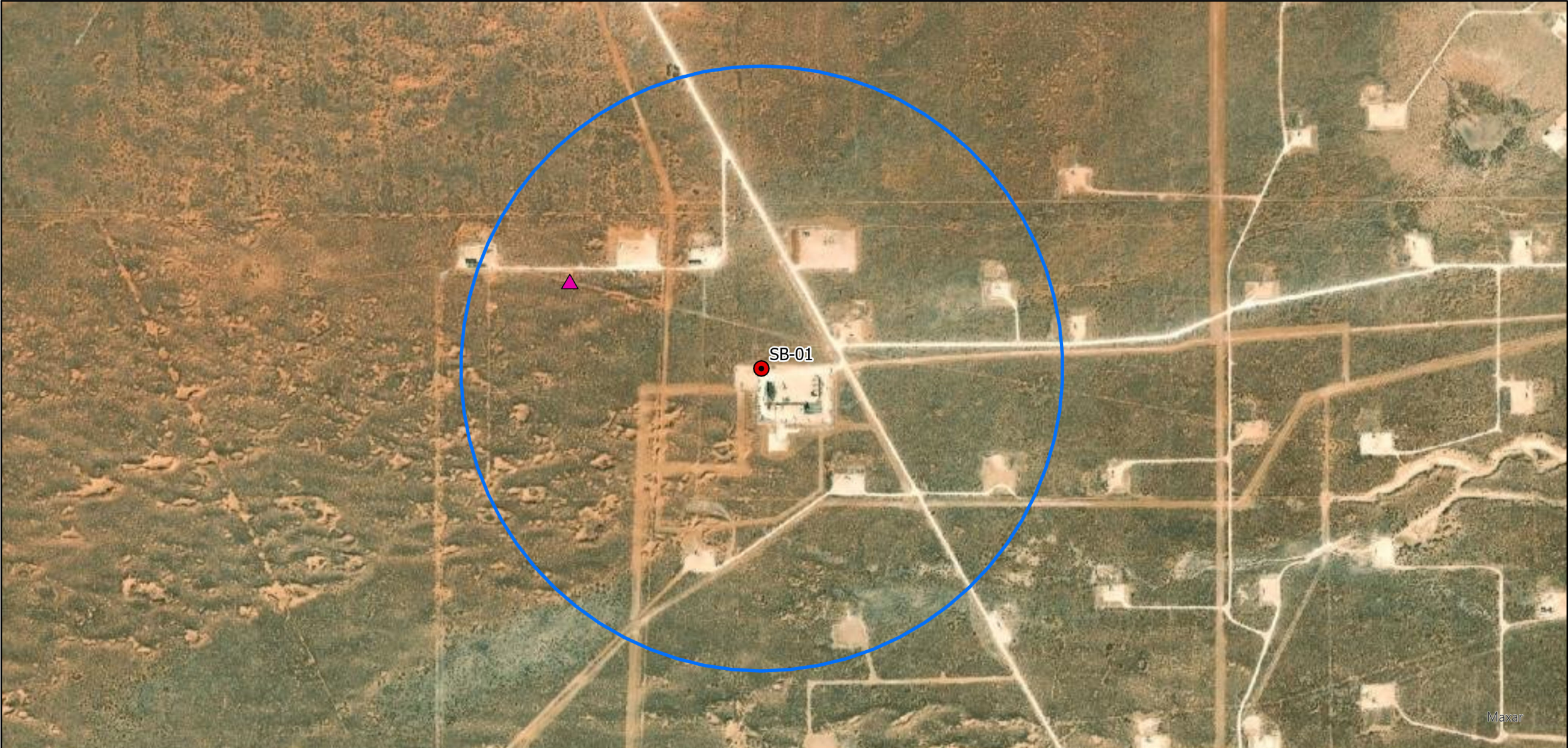


Soil Bore Log SB-01

PROJECT NAME Red Tank 27-28		DRILLING DATE 04/05/2022	COORDINATES 32.366208, -103.670411
CLIENT OXY USA, Inc.		TOTAL DEPTH 105'	COORD SYS NAD 83
			ULSTR N-11-26S-28E
			SURFACE ELEVATION 3624'
COMMENTS Spud on the Northwest corner of the Red Tank 27-28 SWD pad. Bore Hole was observed to be dry after 72 hrs.			LOGGED BY CJ
			CHECKED BY DD
Depth (ft)	Moisture	Material Description	Elevation (ft)
5	D	Caliche Road Base at Surface. Dry	3620
10		Reddish Brown Sandy Loam. Dry	3615
15		Light Tan Sandy Loam. Dry	3610
20		Reddish Brown Sandy Clay Loam. Dry	3605
25			3600
30			3595
35			3590
40		Light Gray Sandy Clay Loam. Dry	3585
45		Reddish Brown Sandy Clay Loam. Dry	3580
50		Reddish Brown Sandy Clay Loam. Dry	3575
55			3570
60			3565
65			3560
70			3555
75			3550
80			3545
85			3540
90		Reddish Brown Clay Loam. Dry	
95		Light Tan Sandy Loam. Dry	3535
100		Tan Sandy Loam. Dry	3530
105		White Sandy Loam. Dry	3525
			3520
		Termination Depth at:105 ft.	
110			3515

DRY HOLE This bore log is intended for evidence of depth to groundwater greater than 105'

Page 1 of 1



Legend:

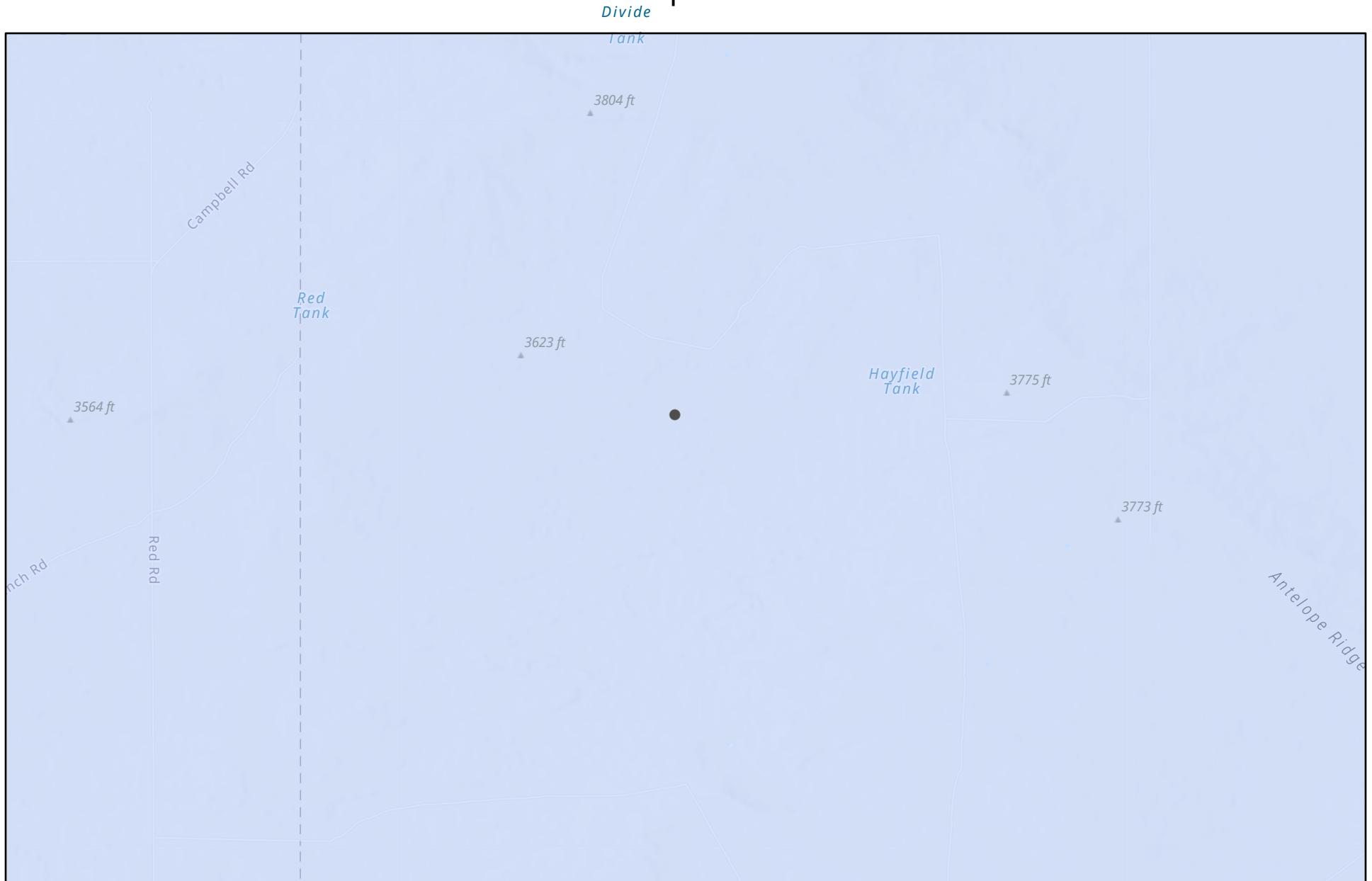
-  Site Location
-  Soil Bore
-  1/2 Mile Buffer

Soil Bore Map
OXY USA, Inc.
Prize Federal #4
Lea County, New Mexico
NMOCD Reference # 1RP-4007

0 0.1 0.2 0.4 0.6 0.8 Miles



nJXK1534354072 | PRIZE FEDERAL #4

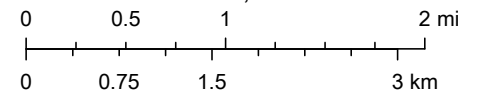


9/19/2022, 3:12:46 PM

Karst Occurrence Potential

 Low

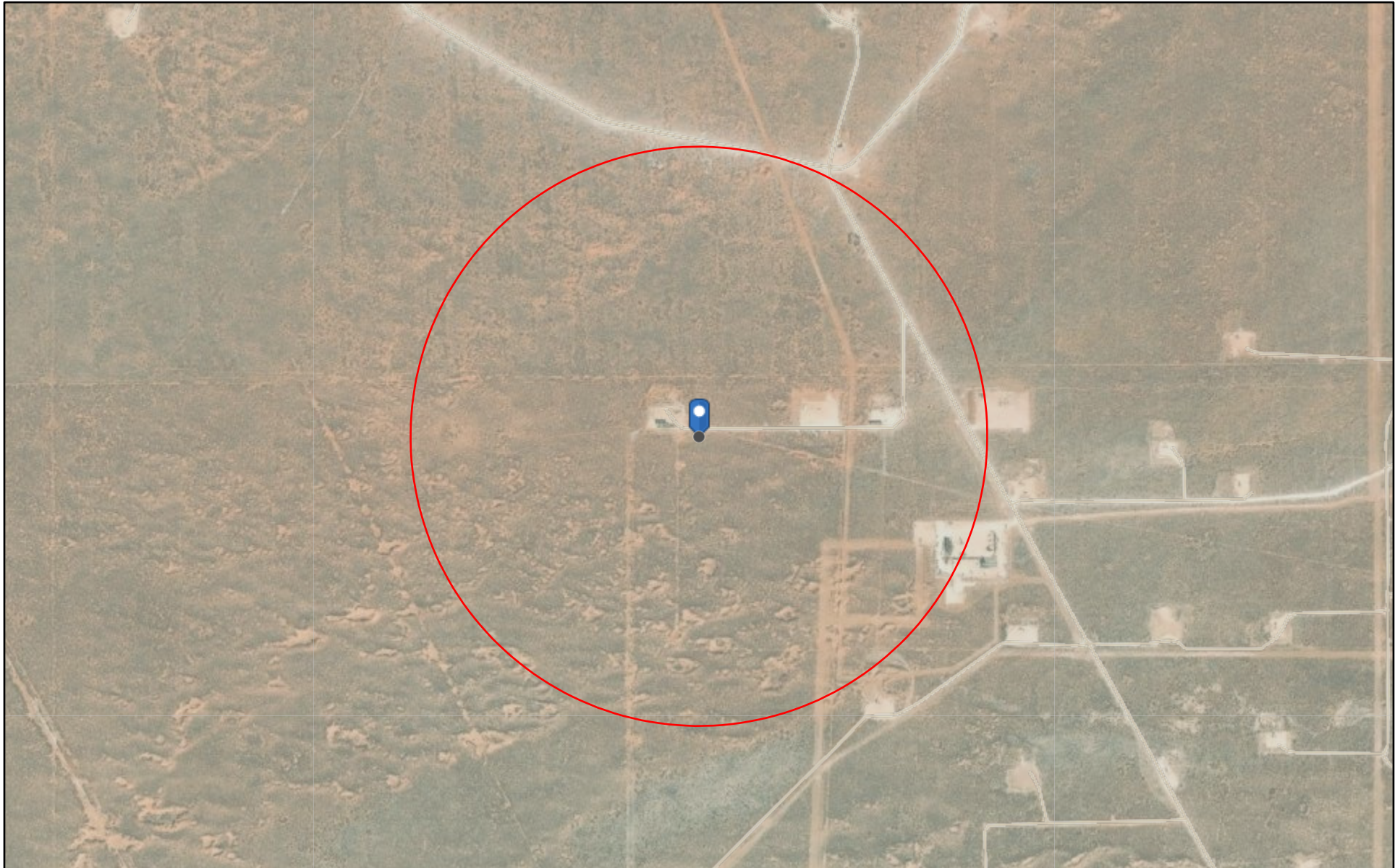
1:72,224



BLM, OCD, New Mexico Tech, Esri, NASA, NGA, USGS, FEMA, New Mexico State University, Texas Parks & Wildlife, CONANP, Esri, HERE,

New Mexico Oil Conservation Division

nJXK1534354072 | PRIZE FEDERAL #4



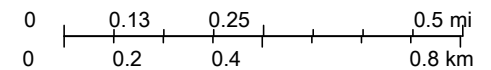
9/19/2022, 2:59:36 PM

 OSE District Boundary  SiteBoundaries

Water Right Regulations

 Closure Area

1:18,056



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.



nJXK1534354072 | PRIZE FEDERAL #4



September 19, 2022

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

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

National Flood Hazard Layer FIRMMette



103°40'58"W 32°22'21"N



Legend

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

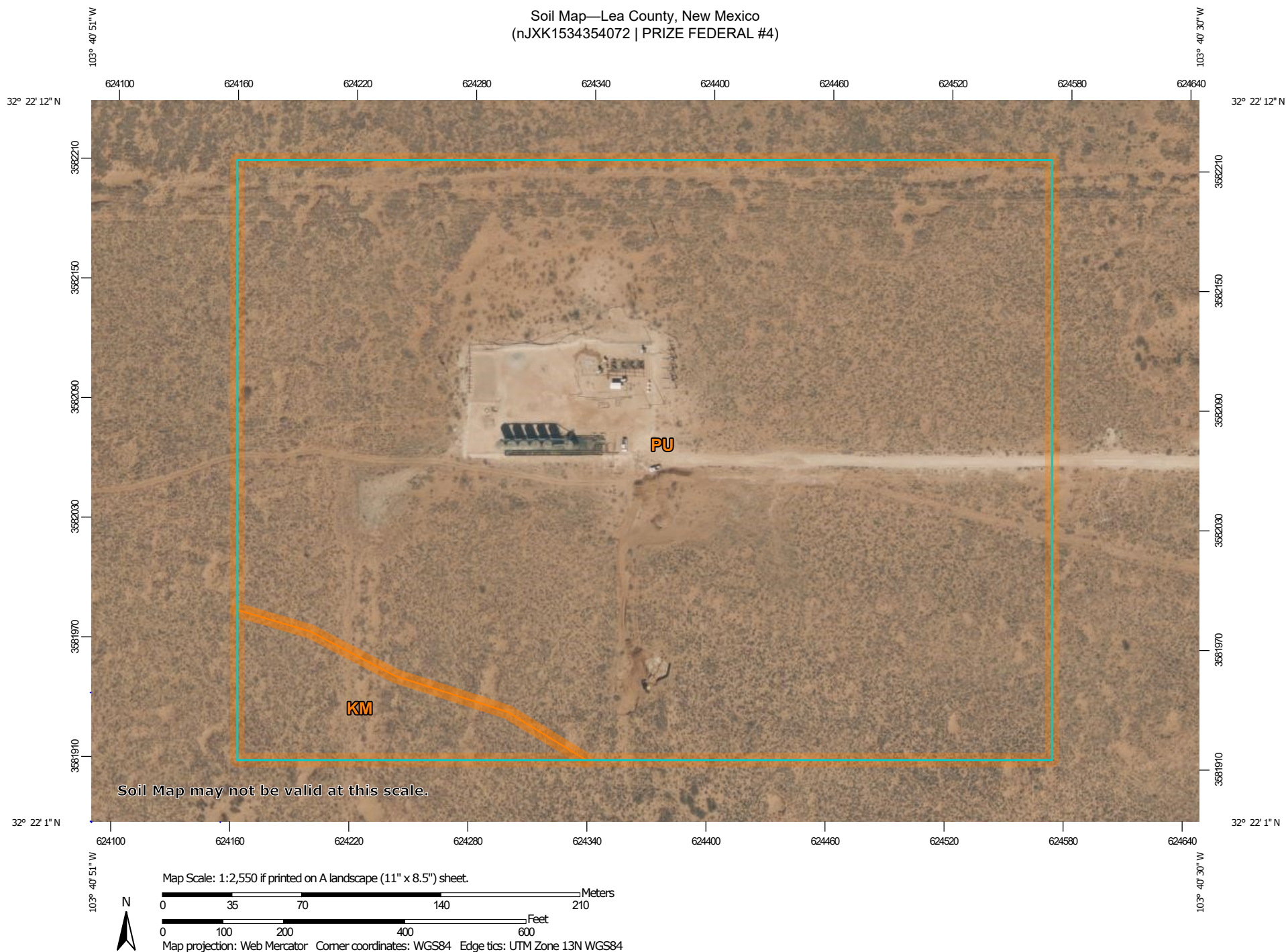
SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage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

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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/19/2022 at 5:28 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

Soil Map—Lea County, New Mexico
(nJXK1534354072 | PRIZE FEDERAL #4)Natural Resources
Conservation ServiceWeb Soil Survey
National Cooperative Soil Survey9/19/2022
Page 1 of 3

Soil Map—Lea County, New Mexico
(nJXK1534354072 | PRIZE FEDERAL #4)

MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

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 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 as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico

Survey Area Data: Version 18, Sep 10, 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 shifting of map unit boundaries may be evident.



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

9/19/2022
Page 2 of 3

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KM	Kermit soils and Dune land, 0 to 12 percent slopes	1.8	5.8%
PU	Pyote and Maljamar fine sands	28.9	94.2%
Totals for Area of Interest		30.7	100.0%



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

July 14, 2022

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: PRIZE FEDERAL 4 - 06.16.19

Enclosed are the results of analyses for samples received by the laboratory on 07/08/22 15:43.

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	07/08/2022	Sampling Date:	07/08/2022
Reported:	07/14/2022	Sampling Type:	Soil
Project Name:	PRIZE FEDERAL 4 - 06.16.19	Sampling Condition:	** (See Notes)
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - LEA CO, NM		

Sample ID: SP - 1 @ SURFACE (H222951-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18	
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68	
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45	
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2	
Total BTEX	<0.300	0.300	07/12/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	209	105	200	0.259	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	215	107	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 101 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 1 @ 1' (H222951-02)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18		
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 101 % 43-149

Surrogate: 1-Chlorooctadecane 109 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 1 @ 2' (H222951-03)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18		
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2		
Total BTX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 110 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 1 @ 3' (H222951-04)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18		
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 95.5 % 43-149

Surrogate: 1-Chlorooctadecane 103 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 1 @ 4' (H222951-05)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18		
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	848	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 117 % 43-149

Surrogate: 1-Chlorooctadecane 127 % 42.5-161

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 2 @ SURFACE (H222951-06)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18		
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2		
Total BTX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 130 % 43-149

Surrogate: 1-Chlorooctadecane 142 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 2 @ 1' (H222951-07)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	2.05	103	2.00	9.18		
Toluene*	<0.050	0.050	07/12/2022	ND	2.27	113	2.00	9.68		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.19	110	2.00	9.45		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.95	116	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	07/12/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 111 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 2 @ 2' (H222951-08)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 100 % 43-149

Surrogate: 1-Chlorooctadecane 111 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 2 @ 3' (H222951-09)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 110 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 2 @ 4' (H222951-10)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 95.3 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3 @ SURFACE (H222951-11)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 89.9 % 43-149

Surrogate: 1-Chlorooctadecane 97.7 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3 @ 1' (H222951-12)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 128 % 43-149

Surrogate: 1-Chlorooctadecane 141 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3 @ 2' (H222951-13)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 116 % 43-149

Surrogate: 1-Chlorooctadecane 125 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3 @ 3' (H222951-14)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 96.5 % 43-149

Surrogate: 1-Chlorooctadecane 106 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3 @ 4' (H222951-15)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 99.8 % 43-149

Surrogate: 1-Chlorooctadecane 108 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4 @ SURFACE (H222951-16)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 112 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4 @ 1' (H222951-17)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 98.2 % 43-149

Surrogate: 1-Chlorooctadecane 105 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4 @ 2' (H222951-18)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 94.7 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4 @ 3' (H222951-19)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 106 % 43-149

Surrogate: 1-Chlorooctadecane 115 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4 @ 4' (H222951-20)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEx	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	688	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 92.5 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 5 @ SURFACE (H222951-21)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTEX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/11/2022	ND	195	97.4	200	1.83	
DRO >C10-C28*	<10.0	10.0	07/11/2022	ND	181	90.4	200	0.976	
EXT DRO >C28-C36	<10.0	10.0	07/11/2022	ND					

Surrogate: 1-Chlorooctane 94.0 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 5 @ 1' (H222951-22)

BTX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/12/2022	ND	1.79	89.3	2.00	5.65		
Toluene*	<0.050	0.050	07/12/2022	ND	2.14	107	2.00	8.25		
Ethylbenzene*	<0.050	0.050	07/12/2022	ND	2.13	106	2.00	8.02		
Total Xylenes*	<0.150	0.150	07/12/2022	ND	6.83	114	6.00	10.2		
Total BTX	<0.300	0.300	07/12/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 84.2 % 43-149

Surrogate: 1-Chlorooctadecane 96.5 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 5 @ 2' (H222951-23)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.86	93.0	2.00	5.17		
Toluene*	<0.050	0.050	07/13/2022	ND	1.92	95.9	2.00	5.17		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	1.95	97.5	2.00	5.58		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	5.95	99.2	6.00	5.77		
Total BTEX	<0.300	0.300	07/13/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 80.4 % 43-149

Surrogate: 1-Chlorooctadecane 94.0 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 5 @ 3' (H222951-24)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.86	93.0	2.00	5.17		
Toluene*	<0.050	0.050	07/13/2022	ND	1.92	95.9	2.00	5.17		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	1.95	97.5	2.00	5.58		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	5.95	99.2	6.00	5.77		
Total BTEx	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	07/12/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 80.0 % 43-149

Surrogate: 1-Chlorooctadecane 91.2 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 5 @ 4' (H222951-25)

BTEX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/13/2022	ND	1.86	93.0	2.00	5.17	
Toluene*	<0.050	0.050	07/13/2022	ND	1.92	95.9	2.00	5.17	
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	1.95	97.5	2.00	5.58	
Total Xylenes*	<0.150	0.150	07/13/2022	ND	5.95	99.2	6.00	5.77	
Total BTEX	<0.300	0.300	07/13/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 75.4 % 43-149

Surrogate: 1-Chlorooctadecane 88.7 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6 @ SURFACE (H222951-26)

BTX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.86	93.0	2.00	5.17		
Toluene*	<0.050	0.050	07/13/2022	ND	1.92	95.9	2.00	5.17		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	1.95	97.5	2.00	5.58		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	5.95	99.2	6.00	5.77		
Total BTX	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 77.4 % 43-149

Surrogate: 1-Chlorooctadecane 88.2 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6 @ 1' (H222951-27)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.86	93.0	2.00	5.17		
Toluene*	<0.050	0.050	07/13/2022	ND	1.92	95.9	2.00	5.17		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	1.95	97.5	2.00	5.58		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	5.95	99.2	6.00	5.77		
Total BTEX	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 88.3 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6 @ 2' (H222951-28)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09		
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12		
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47		
Total BTEx	<0.300	0.300	07/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 83.1 % 43-149

Surrogate: 1-Chlorooctadecane 97.3 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6 @ 3' (H222951-29)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09		
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12		
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47		
Total BTEX	<0.300	0.300	07/11/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 82.7 % 43-149

Surrogate: 1-Chlorooctadecane 96.3 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6 @ 4' (H222951-30)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09		
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12		
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47		
Total BTEx	<0.300	0.300	07/11/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	213	107	200	0.591	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	212	106	200	0.443	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 96.3 % 43-149

Surrogate: 1-Chlorooctadecane 112 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 1N @ 1' (H222951-31)

BTX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09		
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12		
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47		
Total BTX	<0.300	0.300	07/11/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/14/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/14/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/14/2022	ND					

Surrogate: 1-Chlorooctane 82.2 % 43-149

Surrogate: 1-Chlorooctadecane 87.3 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 1W @ 1' (H222951-32)

BTEx 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09	
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12	
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47	
Total BTEx	<0.300	0.300	07/11/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 109 % 43-149

Surrogate: 1-Chlorooctadecane 115 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 2N @ 1' (H222951-33)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09		
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12		
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47		
Total BTEx	<0.300	0.300	07/11/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 81.2 % 43-149

Surrogate: 1-Chlorooctadecane 79.2 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3N @ 1' (H222951-34)

BTX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09		
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13		
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12		
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47		
Total BTX	<0.300	0.300	07/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 83.1 % 43-149

Surrogate: 1-Chlorooctadecane 86.2 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 3E @ 1' (H222951-35)

BTX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09	
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12	
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47	
Total BTX	<0.300	0.300	07/11/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 86.9 % 43-149

Surrogate: 1-Chlorooctadecane 89.4 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4S @ 1' (H222951-36)

BTX 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	07/11/2022	ND	1.88	94.1	2.00	5.09	
Toluene*	<0.050	0.050	07/11/2022	ND	2.07	104	2.00	7.13	
Ethylbenzene*	<0.050	0.050	07/11/2022	ND	2.17	108	2.00	5.12	
Total Xylenes*	<0.150	0.150	07/11/2022	ND	6.61	110	6.00	4.47	
Total BTX	<0.300	0.300	07/11/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 105 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 4E @ 1' (H222951-37)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.81	90.7	2.00	8.82		
Toluene*	<0.050	0.050	07/13/2022	ND	2.19	109	2.00	9.49		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	2.17	109	2.00	9.00		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	6.92	115	6.00	9.99		
Total BTEx	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 82.4 % 43-149

Surrogate: 1-Chlorooctadecane 86.3 % 42.5-161

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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 5S @ 1' (H222951-38)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.81	90.7	2.00	8.82		
Toluene*	<0.050	0.050	07/13/2022	ND	2.19	109	2.00	9.49		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	2.17	109	2.00	9.00		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	6.92	115	6.00	9.99		
Total BTEx	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 103 % 43-149

Surrogate: 1-Chlorooctadecane 109 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6S @ 1' (H222951-39)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.81	90.7	2.00	8.82		
Toluene*	<0.050	0.050	07/13/2022	ND	2.19	109	2.00	9.49		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	2.17	109	2.00	9.00		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	6.92	115	6.00	9.99		
Total BTEx	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 110 % 43-149

Surrogate: 1-Chlorooctadecane 112 % 42.5-161

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

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

Received: 07/08/2022
 Reported: 07/14/2022
 Project Name: PRIZE FEDERAL 4 - 06.16.19
 Project Number: NOT GIVEN
 Project Location: OXY - LEA CO, NM

Sampling Date: 07/08/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Tamara Oldaker

Sample ID: SP - 6W @ 1' (H222951-40)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	07/13/2022	ND	1.81	90.7	2.00	8.82		
Toluene*	<0.050	0.050	07/13/2022	ND	2.19	109	2.00	9.49		
Ethylbenzene*	<0.050	0.050	07/13/2022	ND	2.17	109	2.00	9.00		
Total Xylenes*	<0.150	0.150	07/13/2022	ND	6.92	115	6.00	9.99		
Total BTEx	<0.300	0.300	07/13/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	07/12/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	07/12/2022	ND	189	94.7	200	27.4	
DRO >C10-C28*	<10.0	10.0	07/12/2022	ND	177	88.6	200	29.9	
EXT DRO >C28-C36	<10.0	10.0	07/12/2022	ND					

Surrogate: 1-Chlorooctane 84.6 % 43-149

Surrogate: 1-Chlorooctadecane 89.6 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
ND	Analyte NOT DETECTED at or above the reporting limit
RPD	Relative Percent Difference
**	Samples not received at proper temperature of 6°C or below.
***	Insufficient time to reach temperature.
-	Chloride by SM4500Cl-B does not require samples be received at or below 6°C Samples reported on an as received basis (wet) unless otherwise noted on report

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

Celey D. Keene, Lab Director/Quality Manager

CARDINAL Laboratories				101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476				CHAIN-OF-CUSTODY AND ANALYSIS REQUEST			
Company Name: Trinity Oilfield Services				P.O. #:				BILL TO			
Project Manager: Dan Dunkelberg				Company: OXY USA, Inc.				ANALYSIS REQUEST			
Address: 8426 N Dal Paso				Attn: Wade Dittich							
City: Hobbs				State: NM Zip: 88241							
Phone #:				Fax #:							
Project #:				Project Owner: (see below)							
Project Name: Prize Federal 4 - 06.16.19				City: State: Zip:							
Project Location: Lea Co., NM				Phone #: Fax #:							
Sampler Name: RG				Matrix: PRESERV. SAMPLING							
FOR LAB USE ONLY											
Lab I.D. Sample I.D.				(G)RAB OR (C)OMP.							
1 SP-1 @ Surface				G 1				DATE 7/8/2022 TIME			
2 SP-1 @ 1'				G 1				Chloride			
3 SP-1 @ 2'				G 1				TPH			
4 SP-1 @ 3'				G 1				BTEX			
5 SP-1 @ 4'				G 1							
6 SP-2 @ Surface				G 1							
7 SP-2 @ 1'				G 1							
8 SP-2 @ 2'				G 1							
9 SP-2 @ 3'				G 1							
10 SP-2 @ 4'				G 1							
Relinquished By: [Signature]				Date: 7-9-22				Received By: [Signature]			
Relinquished By: [Signature]				Date: 7-9-22				Received By: [Signature]			
Delivered By: (Circle One)				Observed Temp. °C 37.7				Sample Condition			
Sampler - UPS - Bus - Other:				Corrected Temp. °C 37.2				Cool Intact Yes No			
								CHECKED BY: (Initials) T.O.			
								Turnaround Time: Standard X			
								Bacteria (only) Sample Condition			
								Cool Intact Yes No			
								Observed Temp. °C			
								Corrected Temp. °C			

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Verbal Result: Yes No Add'l Phone #:

All Results are emailed. Please provide Email address:

REMARKS:

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Trinity Oilfield Services		BILL TO		ANALYSIS REQUEST			
Project Manager: Dan Dunkelberg		P.O. #:					
Address: 8426 N Dal Paso		Company: OXY USA, Inc.					
City: Hobbs		Attn: Wade Dittich					
State: NM Zip: 88241		Address:					
Phone #:		City:					
Project #:		State:					
Project Name: Prize Federal 4 - 06.16.19		Zip:					
Project Location: Lea Co., NM		Phone #:					
Sampler Name: RG		Fax #:					
FOR LAB USE ONLY		MATRIX		PRESERV.		SAMPLING	
(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER	
SOIL		OIL		SLUDGE		OTHER:	
ACID/BASE:		ICE / COOL		OTHER:			
DATE		TIME		Chloride		TPH	
BTEX							
Lab I.D.		Sample I.D.					
11 SP-3 @ Surface		G 1		7/8/2022		X	
12 SP-3 @ 1'		G 1		7/8/2022		X	
13 SP-3 @ 2'		G 1		7/8/2022		X	
14 SP-3 @ 3'		G 1		7/8/2022		X	
15 SP-3 @ 4'		G 1		7/8/2022		X	
16 SP-4 @ Surface		G 1		7/8/2022		X	
17 SP-4 @ 1'		G 1		7/8/2022		X	
18 SP-4 @ 2'		G 1		7/8/2022		X	
19 SP-4 @ 3'		G 1		7/8/2022		X	
20 SP-4 @ 4'		G 1		7/8/2022		X	
RELINQUISHED BY:		Date: 7-8-22		Received By:		Verbal Result:	
Relinquished By:		Time: 15:43		Received By:		All Results are emailed. Please provide Email address:	
Delivered By: (Circle One)		Observed Temp. °C: 37.7		Sample Condition: Cool Intact Yes No		CHECKED BY: (Initials) TC	
Corrected Temp. °C: 37.2		Turnaround Time:		Standard Rush X		Bacteria (only) Sample Condition: Cool Intact Yes No	
Sampler - UPS - Bus - Other:		Thermometer ID #113		Correction Factor -0.5 °C		Observed Temp. °C	

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

$$\frac{3}{4}$$

$$\frac{4}{4}$$

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

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

CONDITIONS

Action 152105

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 152105
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
bhall	None	12/28/2022