

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

State of New Mexico
Energy Minerals and Natural
Resources Department

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

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

Incident ID	NAPP2213835736
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party OXY USA, Inc.	OGRID 16696
Contact Name Wade Dittrich	Contact Telephone 575-390-2828
Contact email Wade_Dittrich@oxy.com	Incident # (assigned by OCD)
Contact mailing address P.O. Box 4294 Houston TX 77210	

Location of Release Source

Latitude 32.484051 Longitude -104.55806
(NAD 83 in decimal degrees to 5 decimal places)

Site Name ROARING SPRINGS 13 FEDERAL #004	Site Type
Date Release Discovered 05/16/2022	API# (if applicable)

Unit Letter	Section	Township	Range	County
C	13	T21S	R23E	Eddy

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

Nature and Volume of Release

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

<input type="checkbox"/> Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
<input checked="" type="checkbox"/> Produced Water	Volume Released (bbls) 15	Volume Recovered (bbls) 0
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<input type="checkbox"/> Condensate	Volume Released (bbls)	Volume Recovered (bbls)
<input type="checkbox"/> Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
<input type="checkbox"/> Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

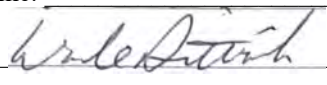
Cause of Release
A casing valve failed.

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

Initial Response

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

<input checked="" type="checkbox"/> The source of the release has been stopped. <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment. <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. <input checked="" type="checkbox"/> All free liquids and recoverable materials have been removed and managed appropriately.	
If all the actions described above have <u>not</u> been undertaken, explain why: 	
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
Printed Name: <u>Wade Dittrich</u>	Title: <u>Environmental Coordinator</u>
Signature: <u></u>	Date: <u>8/26/2022</u>
email: <u>Wade_Dittrich@oxy.com</u>	Telephone: <u>575-390-2828</u>
<u>OCD Only</u> Received by: _____ Date: _____	

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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?	<u>NA</u> (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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Are the lateral extents of the release within a 100-year floodplain?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Did the release impact areas not on an exploration, development, production, or storage site?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

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

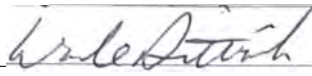
Characterization Report Checklist: *Each of the following items must be included in the report.*

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

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

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Printed Name: Wade Dittrich Title: Environmental Coordinator
Signature:  Date: 11/13/2023
email: Wade_Dittrich@oxy.com Telephone: 575-390-2828

OCD Only

Received by: _____ Date: _____

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Remediation Plan

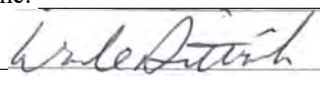
Remediation Plan Checklist: *Each of the following items must be included in the plan.*

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

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

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

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Printed Name: Wade Dittrich Title: Environmental Coordinator
Signature:  Date: 11/13/2023
email: Wade_Dittrich@oxy.com Telephone: 575-390-2828

OCD Only

Received by: _____ Date: _____

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

Signature: _____ Date: _____

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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.

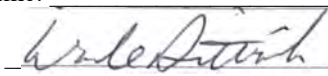
Closure Report Attachment Checklist: *Each of the following items must be included in the closure report.*

- ☒ 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: 11/13/2023

email: Wade_Dittrich@oxy.com

Telephone: 575-390-2828

OCD Only

Received by: _____

Date: _____

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

Closure Approved by: _____ Date: _____

Printed Name: _____

Title: _____

Trinity Oilfield Services & Rentals, LLC



November 13th, 2023

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

Re: **Closure Request**
Roaring Springs 13 Federal #004
Tracking #: NAPP2213835736

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	NAPP2213835736
Site Name	Roaring Springs 13 Federal #004
Company	OXY USA, Inc.
County	Eddy
ULSTR	C-13-21S-23E
GPS Coordinates (NAD 83)	32.484051, -104.55806
Landowner	Federal

RELEASE BACKGROUND

On 5/18/2022, OXY USA, Inc. reported a release at the Roaring Springs 13 Federal #004. The release was caused when a casing valve failed. Approximately 14,617 sqft. of the Pad was found to be damp upon initial inspection.

Release Information	
Date of Release	5/16/2022
Type of Release	Produced Water
Source of Release	Equipment Failure
Volume Released – Produced Water	15 bbls
Volume Recovered – Produced Water	0 bbls
Volume Released – Crude Oil	0 bbls
Volume Recovered – Crude Oil	0 bbls
Affected Area – Damp Soil	Pad - Approximately 14,617 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	NA	NA	NA

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 databases that meet the NMOCD criteria for the age of data, the distance of the data point well from the release point, and a data point well having a diagram of construction.

General Site Characterization:

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

A risk-based site assessment/characterization was performed following the New Mexico Oil Conservation Division (NMOCD) Rule (Title 19 Chapter 15 Part 29) for releases on oil and gas development and production in New Mexico (effective August 14, 2018). To summarize the site assessment/characterization evaluation, the affected area has High 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	600 mg/kg
TPH (GRO and DRO and MRO)	100 mg/kg
TPH (GRO and DRO)	NA
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 entire area impacted by the release.

INITIAL ASSESSMENT AND REMEDIATION ACTIVITIES**Initial Sample Activities:**

Delineation Summary	
Delineation Dates	06/04/2022 - 11/08/2023
Depths Sampled	0' - 6'
Delineation Map	Attached
Laboratory Results	Table 1

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

Confirmation Activities:

Remediation Summary	
Remediation Dates	06/15/2023 - 08/02/2023
Workplan Approval	At Risk
Confirmation Sample Notification	05/25/2023
Liner Variance Request	None
Deferral Request	None
Depths Excavated	2' - 12'
Area Represented by the required 5-point Confirmation Samples – Floors and Walls	200 sqft.
Total Volume of Excavated Soil	1,917 yards
Remediation Map	Attached
Laboratory Results	Table 2

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

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

SITE RECLAMATION AND RESTORATION

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

REQUEST FOR CLOSURE

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

The site has been remediated to 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
Project Manager



Cynthia Jordan
Project Scientist



Cynthia Jordan <cynthia@trinityoilfieldservices.com>

Confirmation Sample Notification - NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004

1 message

Dan Dunkelberg <dan@trinityoilfieldservices.com>
To: OCD.Enviro@emnrd.nm.gov
Bcc: cynthia@trinityoilfieldservices.com

Thu, May 25, 2023 at 9:51 AM

This is a notification that Trinity Oilfield Services will conduct confirmation sampling on behalf of OXY USA, Inc. at the above referenced site on Tuesday, May 30, 2023, at 8:00 a.m.

Dan Dunkelberg
Environmental Regulatory Manager



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

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

OXY USA, INC.
ROARING SPRINGS 13 FEDERAL #004
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAPP2213835736



SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	VERTICAL/ HORIZONTAL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
On-Site, & Deeper than 4' Pasture							600	100	NE	NE	NE	NE	50	10
Delineation Special Circumstance, NMOCD Delineation Limits Pasture to 4'							600	100	NE	NE	NE	NE	50	10
Vertical Delineation														
SP - 1 @ SURFACE	0	6/24/2022	Vertical	On-Site	Grab	In-Situ	1700	44	21.3	<10.0	21.3	22.7	<0.300	<0.050
SP - 1 @ 1'	1	6/24/2022	Vertical	On-Site	Grab	In-Situ	832	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 1 @ 2'	2	6/24/2022	Vertical	On-Site	Grab	In-Situ	144	19.4	19.4	<10.0	19.4	<10.0	<0.300	<0.050
SP - 2 @ SURFACE	0	6/24/2022	Vertical	On-Site	Grab	In-Situ	1180	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 2 @ 1'	1	6/24/2022	Vertical	On-Site	Grab	In-Situ	768	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 2 @ 2'	2	6/24/2022	Vertical	On-Site	Grab	In-Situ	128	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 3 @ SURFACE	0	6/24/2022	Vertical	On-Site	Grab	In-Situ	144	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 3 @ 1'	1	6/24/2022	Vertical	On-Site	Grab	In-Situ	432	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 3 @ 2'	2	6/24/2022	Vertical	On-Site	Grab	In-Situ	304	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 4 @ SURFACE	0	6/24/2022	Vertical	On-Site	Grab	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 4 @ 1'	1	6/24/2022	Vertical	On-Site	Grab	In-Situ	432	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 4 @ 2'	2	6/24/2022	Vertical	On-Site	Grab	In-Situ	224	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 5 @ SURFACE	0	6/24/2022	Vertical	On-Site	Grab	In-Situ	26400	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 5 @ 1'	1	6/24/2022	Vertical	On-Site	Grab	In-Situ	528	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 5 @ 2'	2	6/24/2022	Vertical	On-Site	Grab	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 6 @ 4'	4	6/24/2022	Vertical	On-Site	Grab	In-Situ	1460	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 6 @ 5'	5	6/24/2022	Vertical	On-Site	Grab	In-Situ	18800	57	34.5	<10.0	34.5	22.5	<0.300	<0.050
SP - 6 @ 6'	6	6/24/2022	Vertical	On-Site	Grab	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 @ SURFACE	0	6/24/2022	Vertical	On-Site	Grab	In-Situ	240	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 @ 1'	1	6/24/2022	Vertical	On-Site	Grab	In-Situ	1390	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 @ 2'	2	6/24/2022	Vertical	On-Site	Grab	In-Situ	480	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 @ 3'	3	6/24/2022	Vertical	On-Site	Grab	In-Situ	240	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 8 @ 3'	3	6/24/2022	Vertical	On-Site	Grab	In-Situ	976	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 8 @ 4'	4	6/24/2022	Vertical	On-Site	Grab	In-Situ	544	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 8 @ 5'	5	6/24/2022	Vertical	On-Site	Grab	In-Situ	144	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 9 @ 4'	4	6/24/2022	Vertical	On-Site	Grab	In-Situ	544	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 9 @ 5'	5	6/24/2022	Vertical	On-Site	Grab	In-Situ	480	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 9 @ 6'	6	6/24/2022	Vertical	On-Site	Grab	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
Horizontal Delineation														
SP - 3 S @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	96.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 3 W @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 4 W @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	128	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 4 N @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 5 N @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	400	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 N @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	672	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 N @ 1'	1	11/8/2023	Horizontal	On-Site	Grab	In-Situ	192	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 E @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	240	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 7 S @ 2'	2	6/24/2022	Horizontal	On-Site	Grab	In-Situ	880	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050


TABLE 1 CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL														
OXY USA, INC. ROARING SPRINGS 13 FEDERAL #004 EDDY COUNTY, NEW MEXICO NMOCD REFERENCE #: NAPP2213835736														
														
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	VERTICAL/ HORIZONTAL	OFF-SITE/ ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
On-Site, & Deeper than 4' Pasture							600	100	NE	NE	NE	NE	50	10
Delineation Special Circumstance, NMOCD Delineation Limits Pasture to 4'							600	100	NE	NE	NE	NE	50	10
SP - 7 S @ 1'	1	11/8/2023	Horizontal	On-Site	Grab	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 8 E @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	528	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 9 E @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	432	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
DH-009.0-01.0-S	1	6/15/2023	Horizontal	On-Site	Grab	In-Situ	320	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 1 S @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050
SP - 2 S @ 1'	1	6/24/2022	Horizontal	On-Site	Grab	In-Situ	224	<10.0	<10.0	<10.0	<10.0	<10.0	<0.300	<0.050

TABLE 2
CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, INC.
ROARING SPRINGS 13 FEDERAL #004
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAPP2213835736



SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/WALL	OFF-SITE/ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							600	100	NE	NE	NE	NE	50	10
NMOCD Closure Limits Pasture to 4'							600	100	NE	NE	NE	NE	50	10
Remediation Floors														
CF-001.0-02.0-S	2	6/15/2023	Floor	On-Site	Composite	In-Situ	256	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-002.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	In-Situ	336	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-003.0-05.0-S	5	6/15/2023	Floor	On-Site	Composite	In-Situ	592	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-004.0-05.0-S	5	6/15/2023	Floor	On-Site	Composite	In-Situ	304	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-005.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	Excavated	608	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-005.0-05.0-S	5	8/2/2023	Floor	On-Site	Composite	In-Situ	256	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-006.0-05.0-S	5	6/15/2023	Floor	On-Site	Composite	In-Situ	224	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-007.0-05.0-S	5	6/15/2023	Floor	On-Site	Composite	In-Situ	320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-008.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	In-Situ	352	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-009.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	Excavated	720	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-009.0-04.0-S	4	8/2/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-010.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-011.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	Excavated	736	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-011.0-03.5-S	3.5	8/2/2023	Floor	On-Site	Composite	In-Situ	272	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-012.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	In-Situ	320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-03.0-S	3	6/15/2023	Floor	On-Site	Composite	Excavated	1,600	10.80	10.80	<10.0	10.80	<10.0	<.300	<0.50
CF-013.0-04.0-S	4	6/15/2023	Floor	On-Site	Composite	Excavated	2,400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-05.0-S	5	6/15/2023	Floor	On-Site	Composite	Excavated	2,960	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-06.0-S	6	6/15/2023	Floor	On-Site	Composite	Excavated	2,320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-07.0-S	7	6/15/2023	Floor	On-Site	Composite	Excavated	1,560	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-08.0-S	8	6/15/2023	Floor	On-Site	Composite	Excavated	1,760	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-09.0-S	9	6/15/2023	Floor	On-Site	Composite	Excavated	1,120	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-10.0-S	10	6/15/2023	Floor	On-Site	Composite	Excavated	960	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-013.0-12.0-S	12	6/28/2023	Floor	On-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-014.0-10.0-S	10	6/15/2023	Floor	On-Site	Composite	Excavated	992	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-014.0-12.0-S	12	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-015.0-04.0-S	4	6/15/2023	Floor	On-Site	Composite	In-Situ	128	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-016.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	Excavated	1,280	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-016.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-017.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	288	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-018.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	224	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-019.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	Excavated	848	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-019.0-05.0-S	5	6/28/2023	Floor	On-Site	Composite	Excavated	448	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-019.0-07.0-S	7	6/28/2023	Floor	On-Site	Composite	Excavated	1,200	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-019.0-10.0-S	10	6/28/2023	Floor	On-Site	Composite	Excavated	2,000	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-019.0-12.0-S	12	6/28/2023	Floor	On-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-020.0-12.0-S	12	6/28/2023	Floor	On-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50

TABLE 2
CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, INC.
ROARING SPRINGS 13 FEDERAL #004
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAPP2213835736



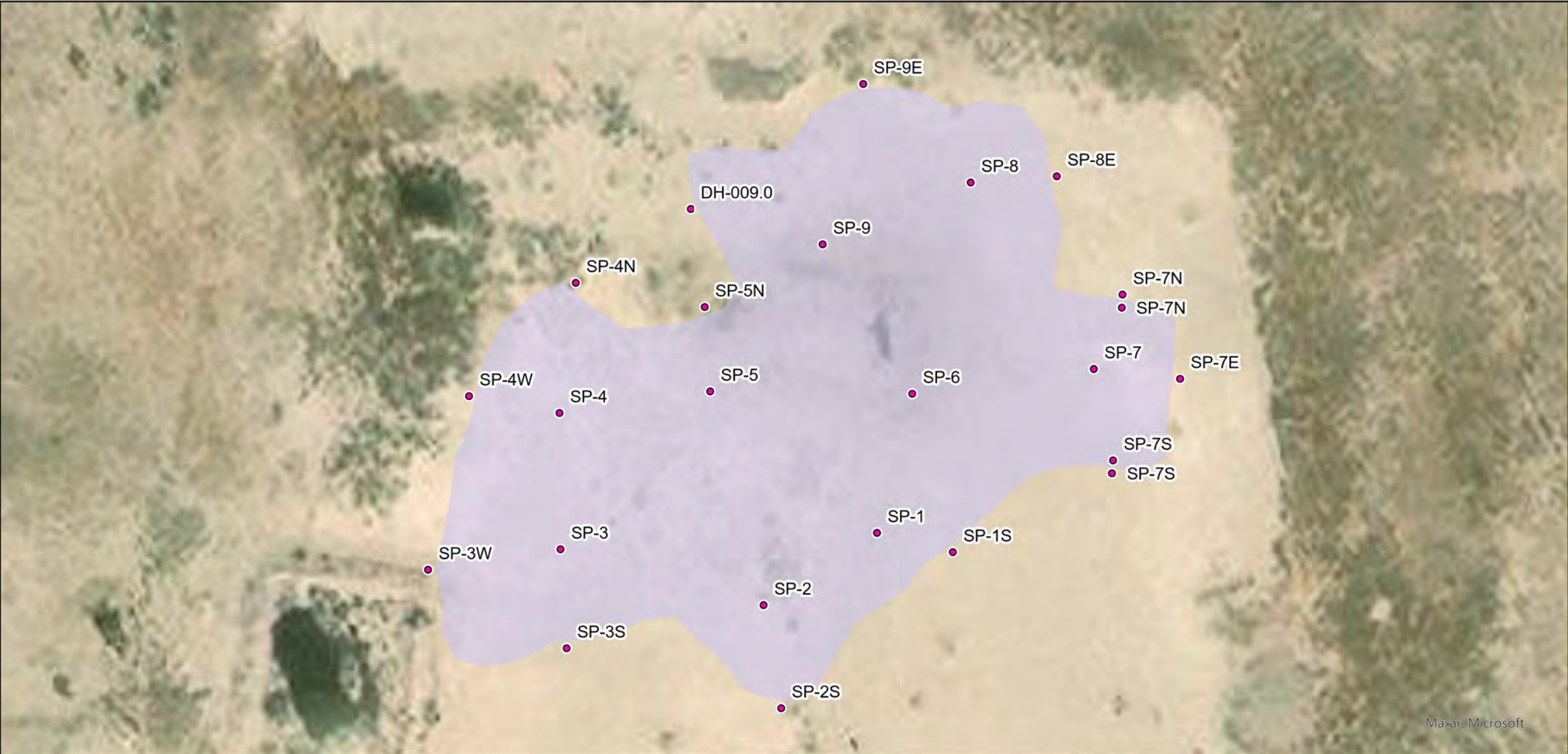
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/WALL	OFF-SITE/ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							600	100	NE	NE	NE	NE	50	10
NMOCD Closure Limits Pasture to 4'							600	100	NE	NE	NE	NE	50	10
CF-021.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	464	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-022.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	448	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-023.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-024.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-025.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-026.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-027.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	112	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-028.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	208	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-029.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	192	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-030.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	192	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-031.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	272	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-032.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	256	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-033.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	592	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-034.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	512	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-035.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-036.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-037.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	240	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-038.0-04.0-S	4	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-039.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-040.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	64	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-041.0-02.0-S	2	6/28/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-042.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	320	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-043.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	368	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-044.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-045.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	432	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-046.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	432	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-047.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	416	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-048.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-049.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-050.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-051.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-052.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	464	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-053.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	448	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-054.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	448	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-055.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-056.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-057.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-058.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50

TABLE 2
CONCENTRATIONS OF BENZENE, BTEX, TPH & CHLORIDE IN SOIL

OXY USA, INC.
ROARING SPRINGS 13 FEDERAL #004
EDDY COUNTY, NEW MEXICO
NMOCD REFERENCE #: NAPP2213835736



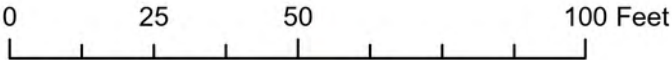
SAMPLE LOCATION	SAMPLE DEPTH (BGS)	SAMPLE DATE	FLOOR/WALL	OFF-SITE/ON-SITE	SAMPLE TYPE	SOIL STATUS	CHLORIDE (mg/Kg)	TPH C6-C36 (mg/Kg)	GRO+ DRO (mg/kg)	GRO C6-C10 (mg/Kg)	DRO C10-C28 (mg/Kg)	MRO C28-C36 (mg/Kg)	TOTAL BTEX (mg/Kg)	BENZENE (mg/Kg)
NMOCD Closure Limits Pad							600	100	NE	NE	NE	NE	50	10
NMOCD Closure Limits Pasture to 4'							600	100	NE	NE	NE	NE	50	10
CF-059.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	176	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-060.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-061.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	160	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-062.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	144	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-063.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	80	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-064.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	208	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-065.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	192	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-066.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-067.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-068.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	32	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-069.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	32	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-070.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	16	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CF-071.0-03.0-S	3	6/28/2023	Floor	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
Remediation Walls														
CW-001.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	352	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-002.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-003.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	384	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-004.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-005.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	368	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-006.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	416	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-007.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	400	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-008.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50
CW-009.0-01.5-S	1.5	6/28/2023	Wall	On-Site	Composite	In-Situ	96	<10.0	<10.0	<10.0	<10.0	<10.0	<.300	<0.50

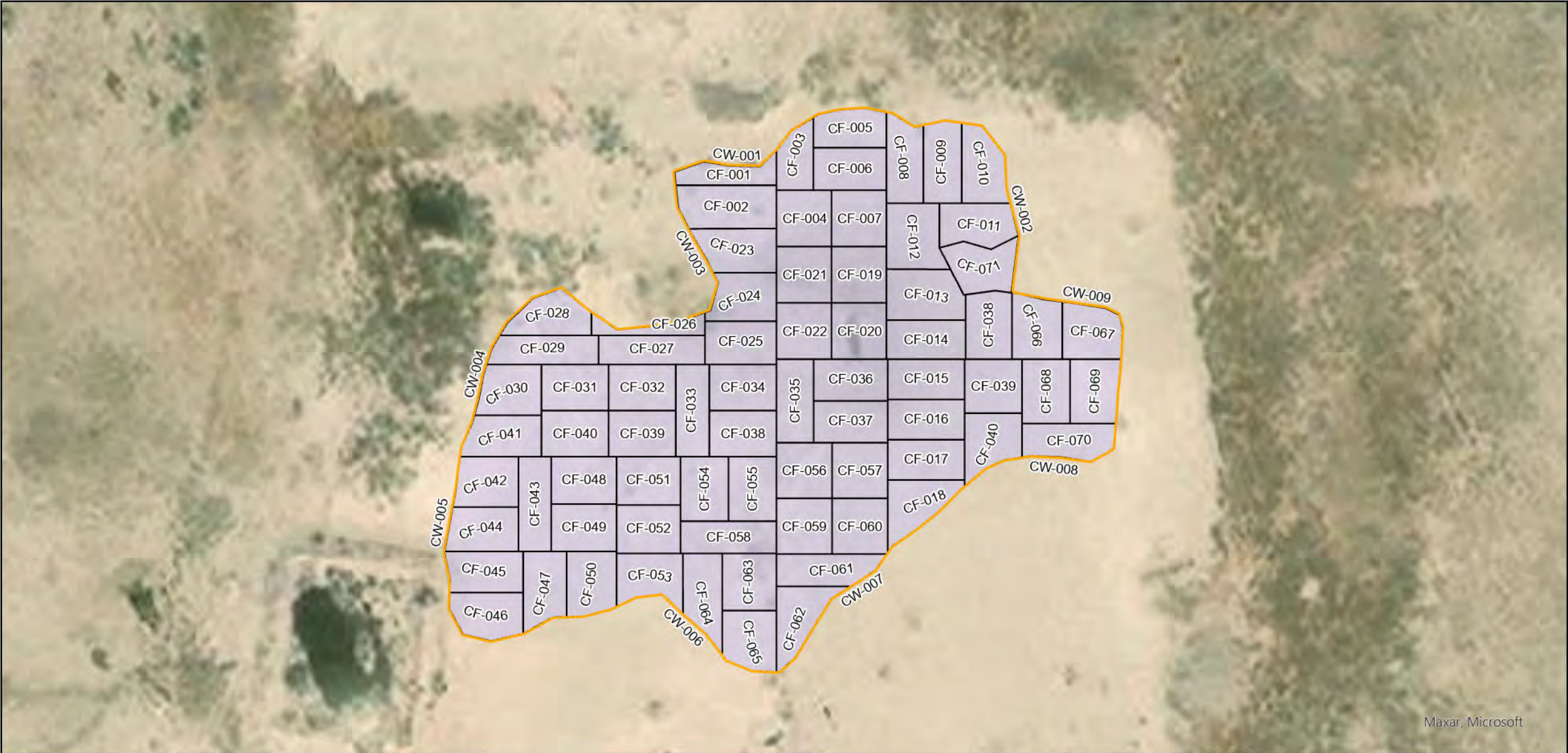


Legend:

- Sample Point
- Release Area

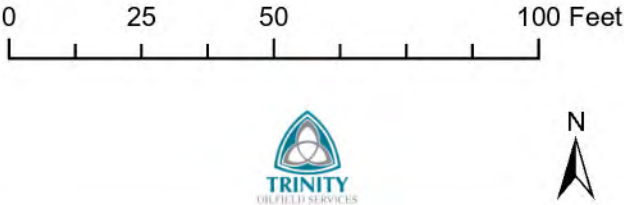
Delineation Map
OXY USA, Inc.
Roaring Springs 13 Federal #004
32.484051, -104.55806
Eddy County, New Mexico
NMOCD Reference # NAPP2213835736





- Legend:**
- Remediation Wall
 - Remediation Floor
 - Excavation Area

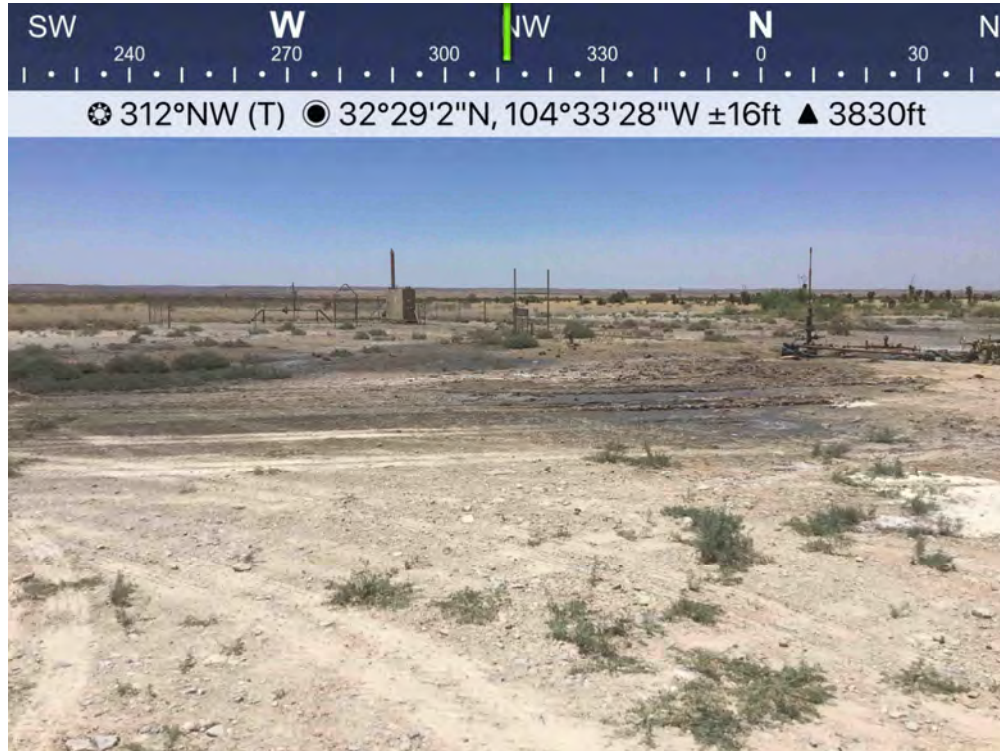
Remediation Map
OXY USA, Inc.
Roaring Springs 13 Federal #004
32.484051, -104.55806
Eddy County, New Mexico
NMOCD Reference # NAPP2213835736



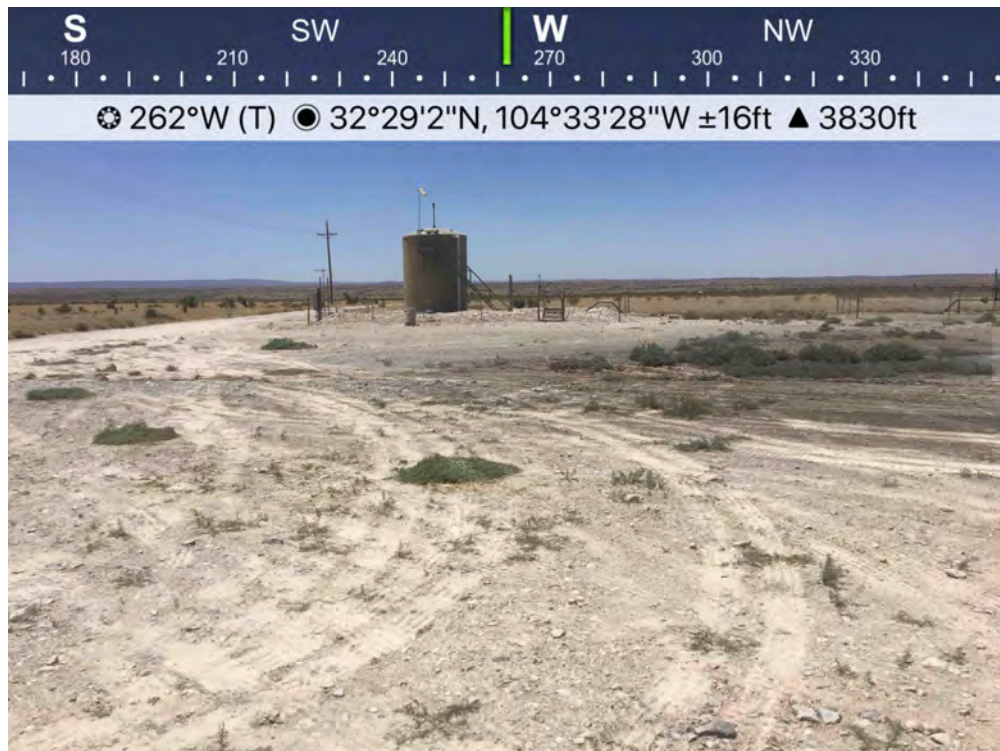


Initial Release

Pad:



Pad:





Initial Release

Pad:



Pad:





Initial Release

Pad:



Pad:





Initial Release

Pad:



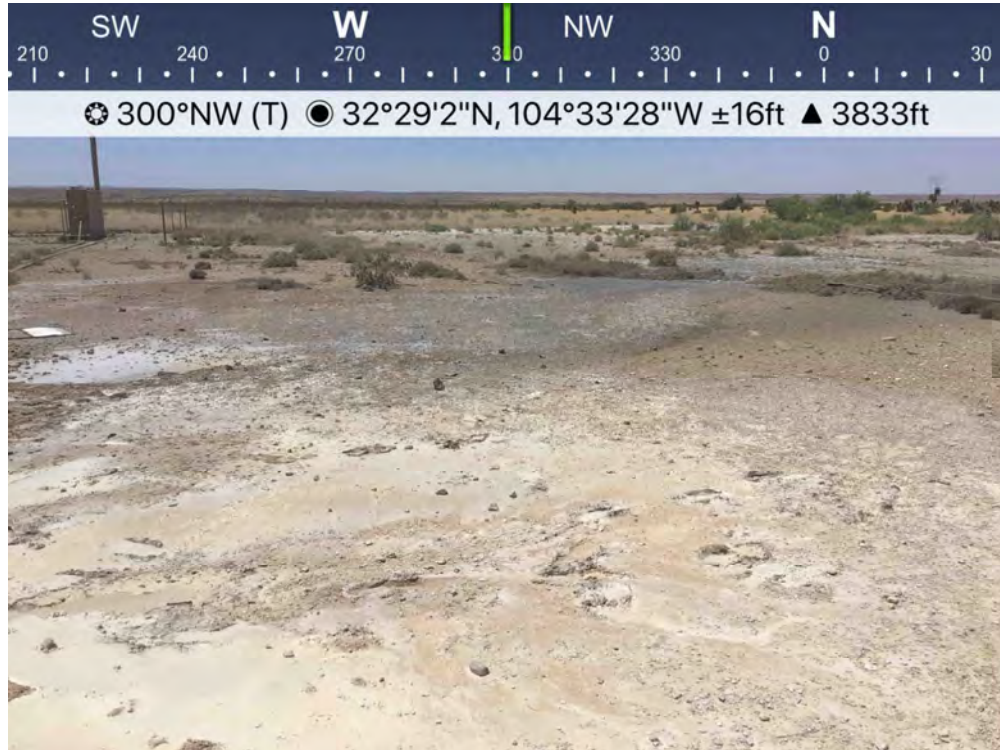
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Initial Release

Pad:



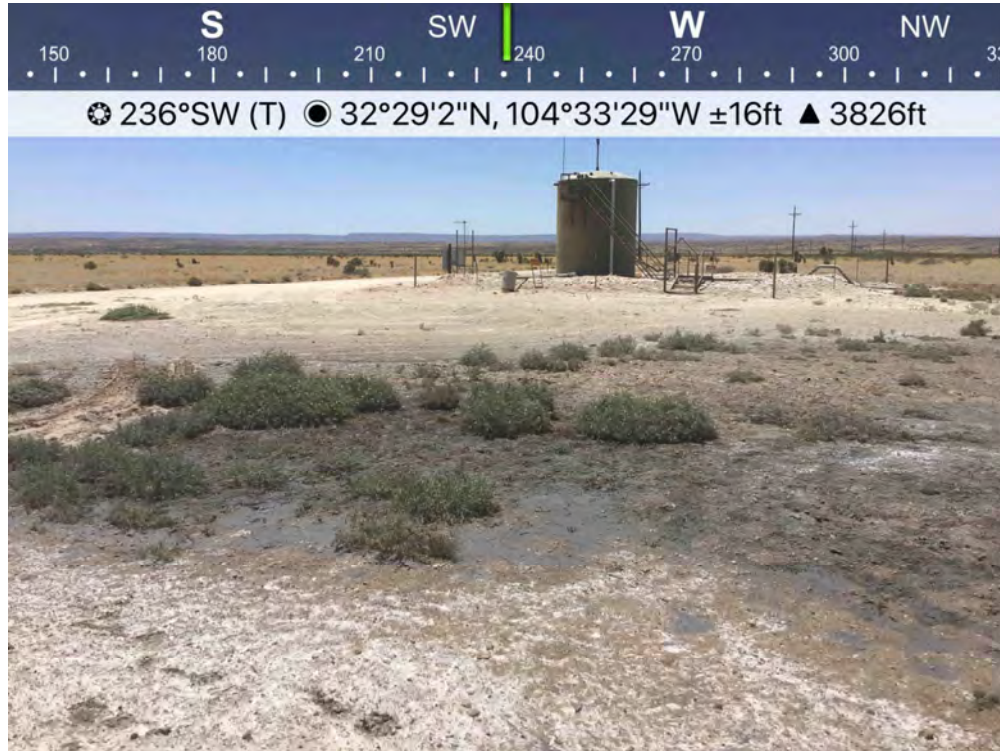
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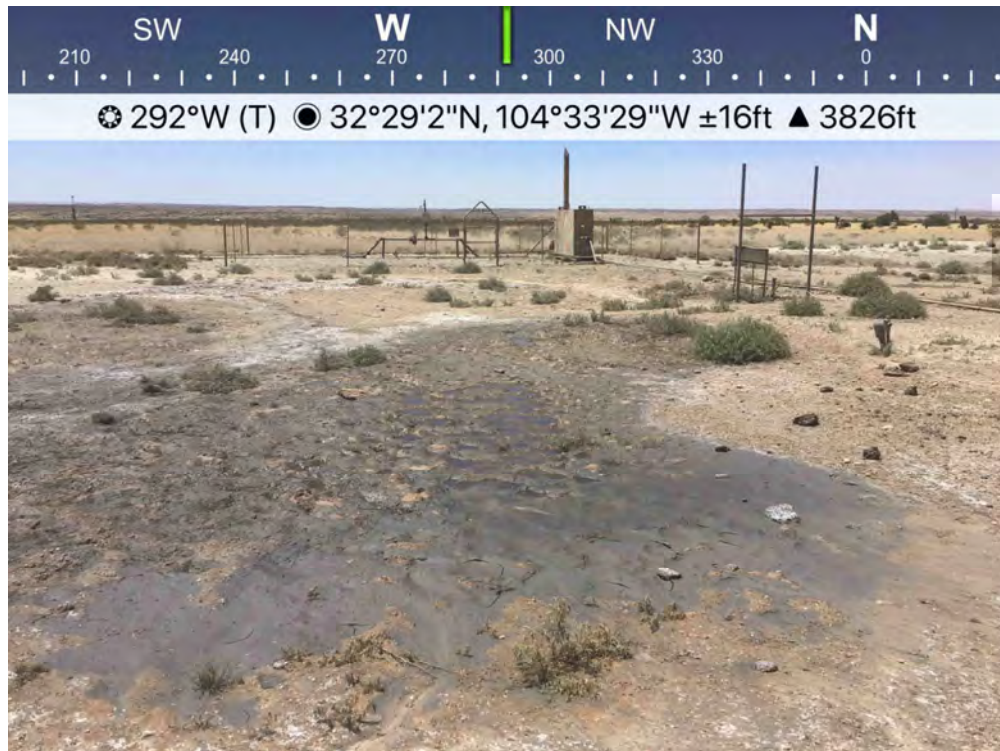


Initial Release

Pad:



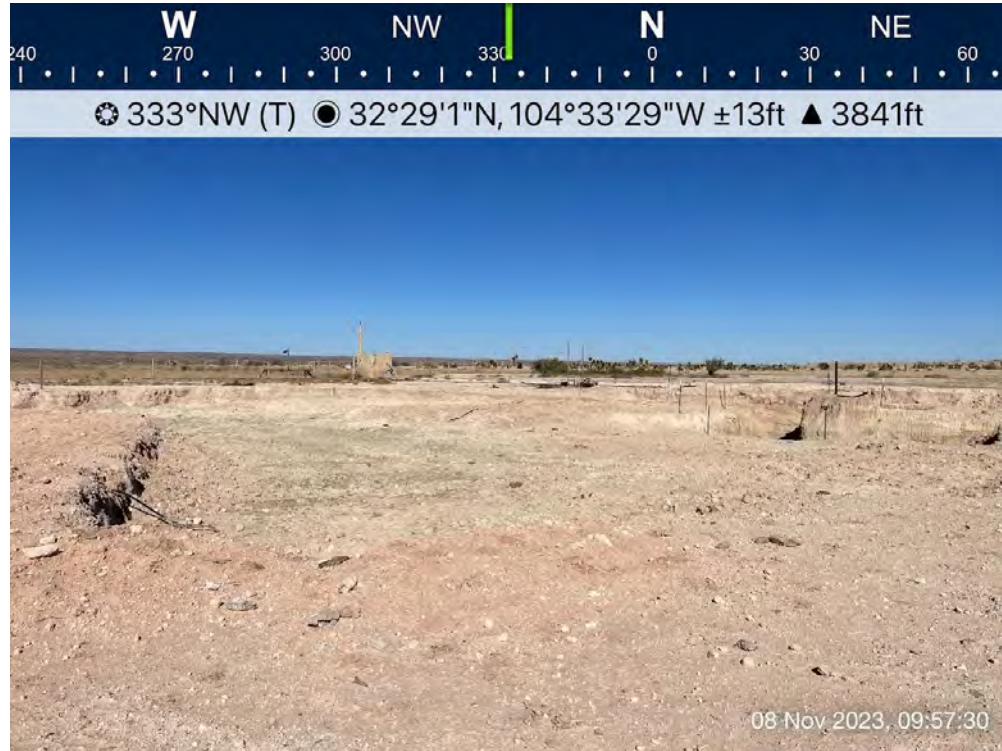
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Excavation

Pad:



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Excavation

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Excavation

Pad:



Pad:





Excavation

Pad:



Pad:



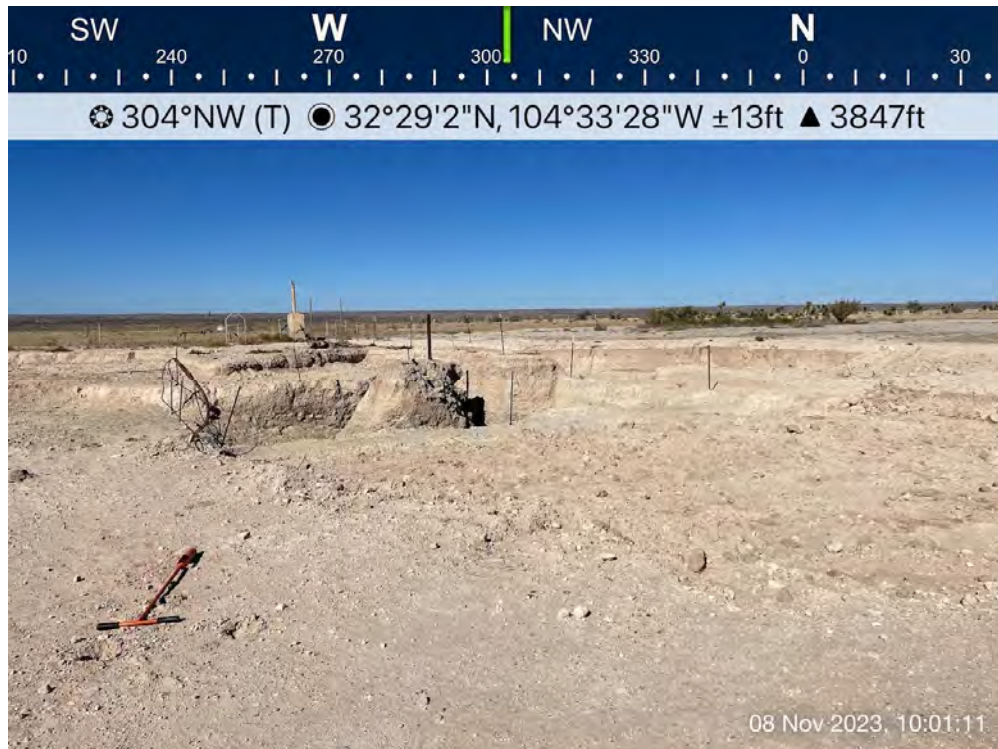


Excavation

Pad:



Pad:





Excavation

Pad:





Delineation GPS Location
NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004

Sample ID	Lat Long
1	32.48396775, -104.55814159
2	32.48392164, -104.55822731
3	32.48395728, -104.55838126
4	32.48404426, -104.55838208
5	32.48405803, -104.55826762
6	32.48405652, -104.55811497
7	32.48407234, -104.55797779
8	32.48419135, -104.55807081
9	32.48415187, -104.55818266
1 S	32.48395544, -104.55808432
2 S	32.48385584, -104.55821395
3 S	32.48389164, -104.55837644
3 W	32.48394422, -104.55848143
4 W	32.48405498, -104.55845045
4 N	32.48413171, -104.55836951
5 N	32.48411187, -104.55827175
7 N	32.48411982, -104.5579561
7-N	32.48413154, -104.55795459
7 E	32.48406605, -104.55791259
7 S	32.48400378, -104.55796357
7-S	32.48399517, -104.55796355
9 E	32.48425392, -104.55815946
8 E	32.48419531, -104.55800345
DH-009	32.48417377, -104.55828542



Remediation GPS Location
NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004

Sample ID	Location
CF-001	32.4842078, 104.558239
CF-002	32.4841876, 104.5582414
CF-003	32.4842179, 104.5581847
CF-004	32.4841748, 104.5581783
CF-005	32.4842374, 104.55814
CF-006	32.4842112, 104.5581432
CF-007	32.4841741, 104.5581368
CF-008	32.4842125, 104.5580968
CF-009	32.4842105, 104.5580641
CF-010	32.4842105, 104.5580321
CF-011	32.4841707, 104.5580353
CF-012	32.48416, 104.558092
CF-013	32.4841229, 104.55808
CF-014	32.4840926, 104.5580777
CF-015	32.4840643, 104.5580777
CF-016	32.4840346, 104.5580769
CF-017	32.4840083, 104.5580808
CF-018	32.4839787, 104.5580896
CF-019	32.4841357, 104.5581352
CF-020	32.4840966, 104.558136
CF-021	32.4841364, 104.5581791
CF-022	32.4840966, 104.5581775
CF-023	32.4841512, 104.5582334
CF-024	32.4841182, 104.5582302
CF-025	32.4840899, 104.5582326
CF-026	32.4840973, 104.5582965
CF-027	32.4840831, 104.5583037
CF-028	32.4841067, 104.5583876
CF-029	32.4840825, 104.5583924
CF-030	32.4840562, 104.5584179
CF-031	32.4840569, 104.5583668
CF-032	32.4840575, 104.5583109
CF-033	32.4840414, 104.5582694
CF-034	32.4840589, 104.5582302
CF-035	32.4840468, 104.5581863
CF-036	32.4840636, 104.5581384
CF-037	32.4840339, 104.5581416
CF-038	32.4840265, 104.5582286
CF-039	32.4840265, 104.5583133
CF-040	32.4840259, 104.5583684
CF-041	32.4840265, 104.5584259
CF-042	32.4839942, 104.5584395
CF-043	32.4839767, 104.558402
CF-044	32.4839605, 104.5584443
CF-045	32.4839302, 104.5584419
CF-046	32.4838999, 104.5584379
CF-047	32.4839194, 104.5583916



Remediation GPS Location
NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004

CF-048	32.4839915, 104.558362
CF-049	32.4839605, 104.5583604
CF-050	32.4839207, 104.5583556
CF-051	32.4839927, 104.5583069
CF-052	32.4839593, 104.5583054
CF-053	32.4839272, 104.5583039
CF-054	32.4839872, 104.5582598
CF-055	32.4839872, 104.5582212
CF-056	32.4839999, 104.5581797
CF-057	32.483999, 104.5581351
CF-058	32.4839542, 104.5582418
CF-059	32.4839623, 104.5581782
CF-060	32.4839623, 104.5581331
CF-061	32.4839331, 104.5581596
CF-062	32.4839006, 104.5581832
CF-063	32.4839238, 104.5582242
CF-064	32.4839175, 104.5582633
CF-065	32.4838811, 104.5582258
CF-066	32.4840992, 104.5579868
CF-067	32.484095, 104.5579427
CF-068	32.4840544, 104.5579793
CF-069	32.4840544, 104.5579412
CF-070	32.4840219, 104.5579622
CF-071	32.4841398, 104.5580349
CW-001	32.484231, 104.5581947
CW-002	32.484163, 104.5580013
CW-003	32.4841051, 104.5582834
CW-004	32.484089, 104.5584342
CW-005	32.4839052, 104.5584707
CW-006	32.4838955, 104.5582718
CW-007	32.4839225, 104.5581311
CW-008	32.4840066, 104.5579231
CW-009	32.4841114, 104.5579161

NAPP2213835736 | ROARING SPRINGS 13 FEDERAL #004



8/26/2022, 10:29:40 AM

 OSE District Boundary  Site Boundaries

New Mexico State Trust Lands

 Both Estates

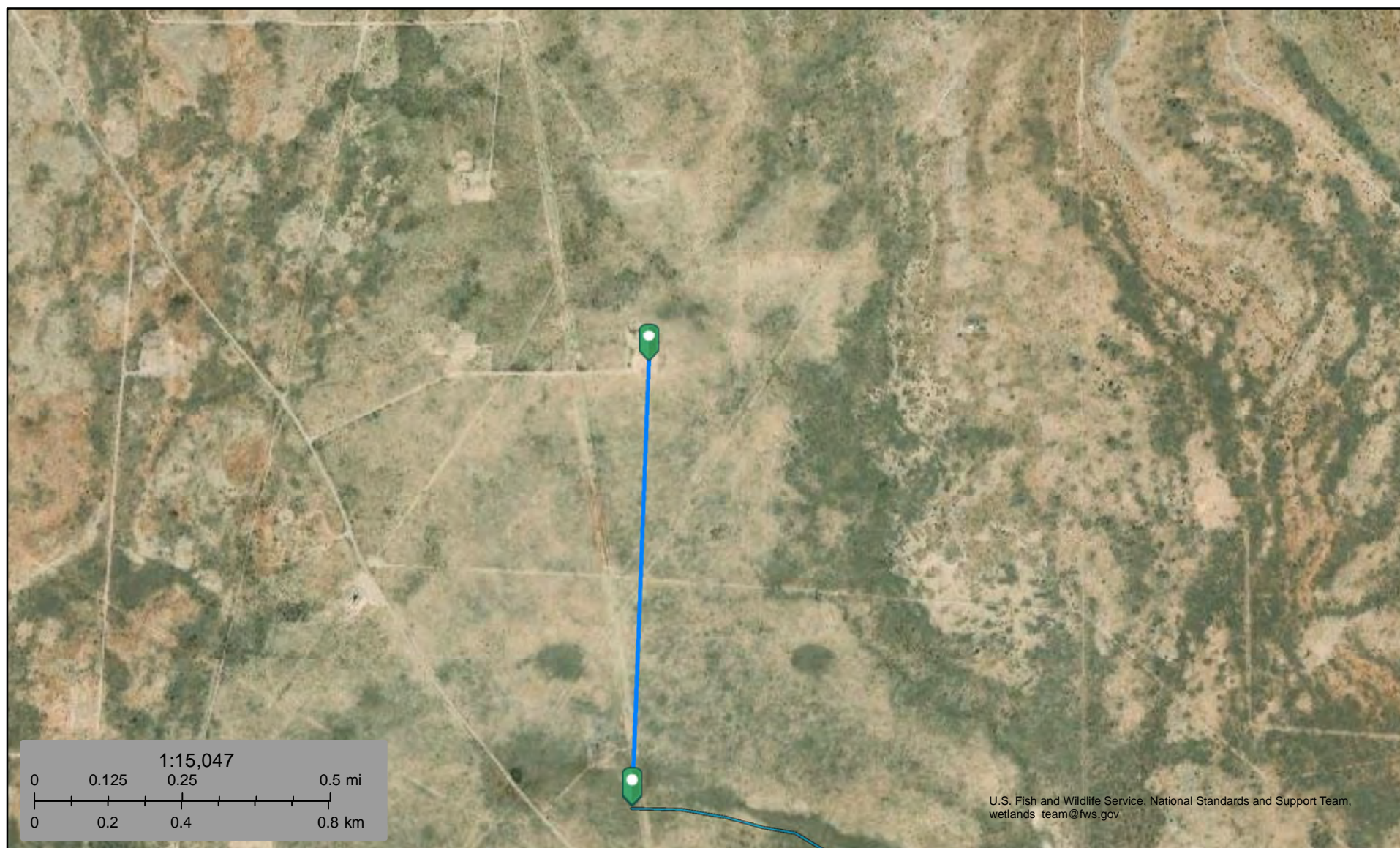
1:18,056
0 0.13 0.25 0.5 mi
0 0.2 0.4 0.8 km

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.



NAPP2213835736 | ROARING SPRINGS 13 FEDERAL #004



August 26, 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



104°33'48"W 32°29'18"N



Legend

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

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



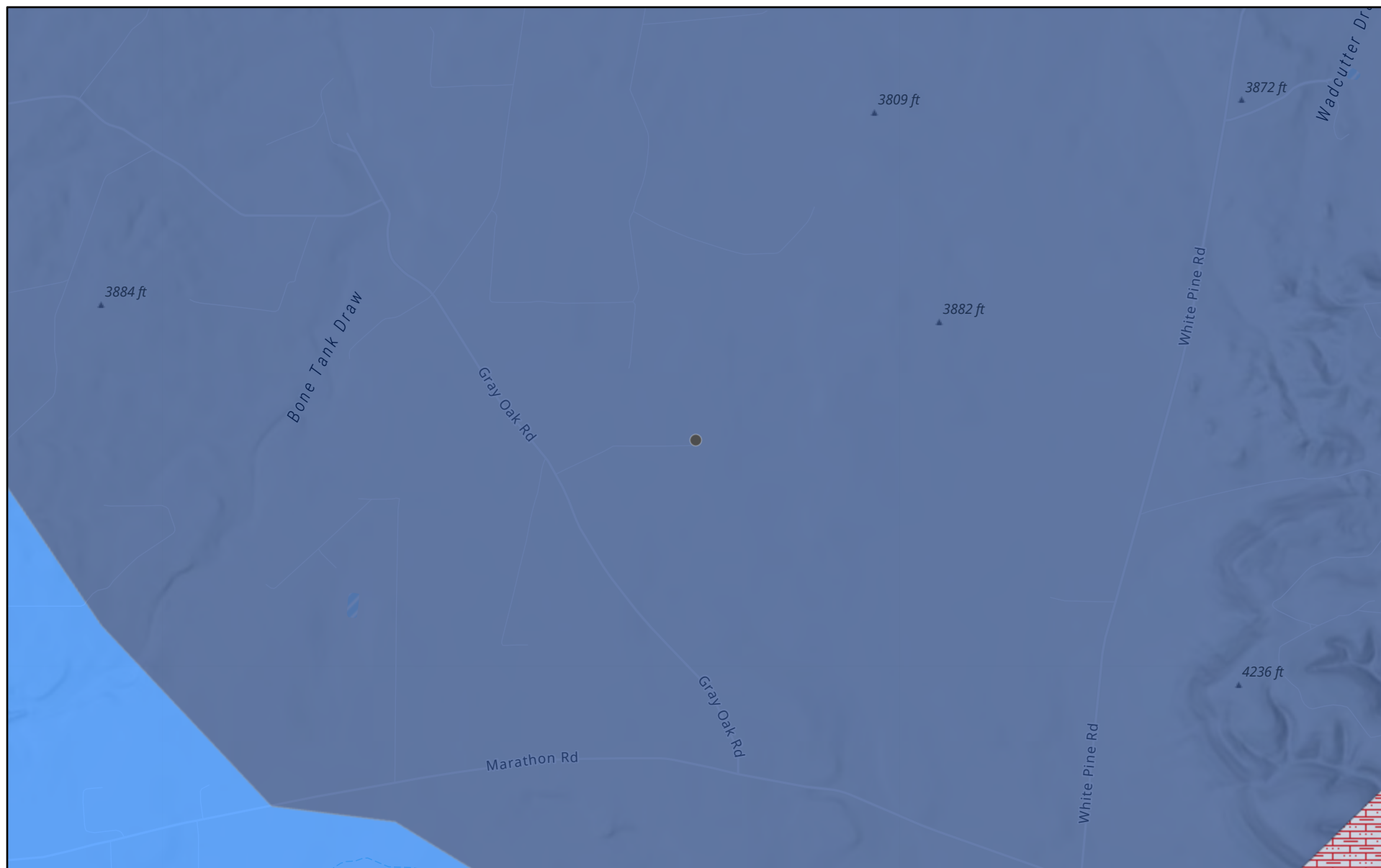
The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 8/26/2022 at 12:13 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.

NAPP2213835736 | ROARING SPRINGS 13 FEDERAL #004



8/26/2022, 10:24:19 AM

Karst Occurrence Potential



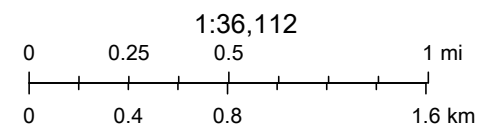
Medium



High



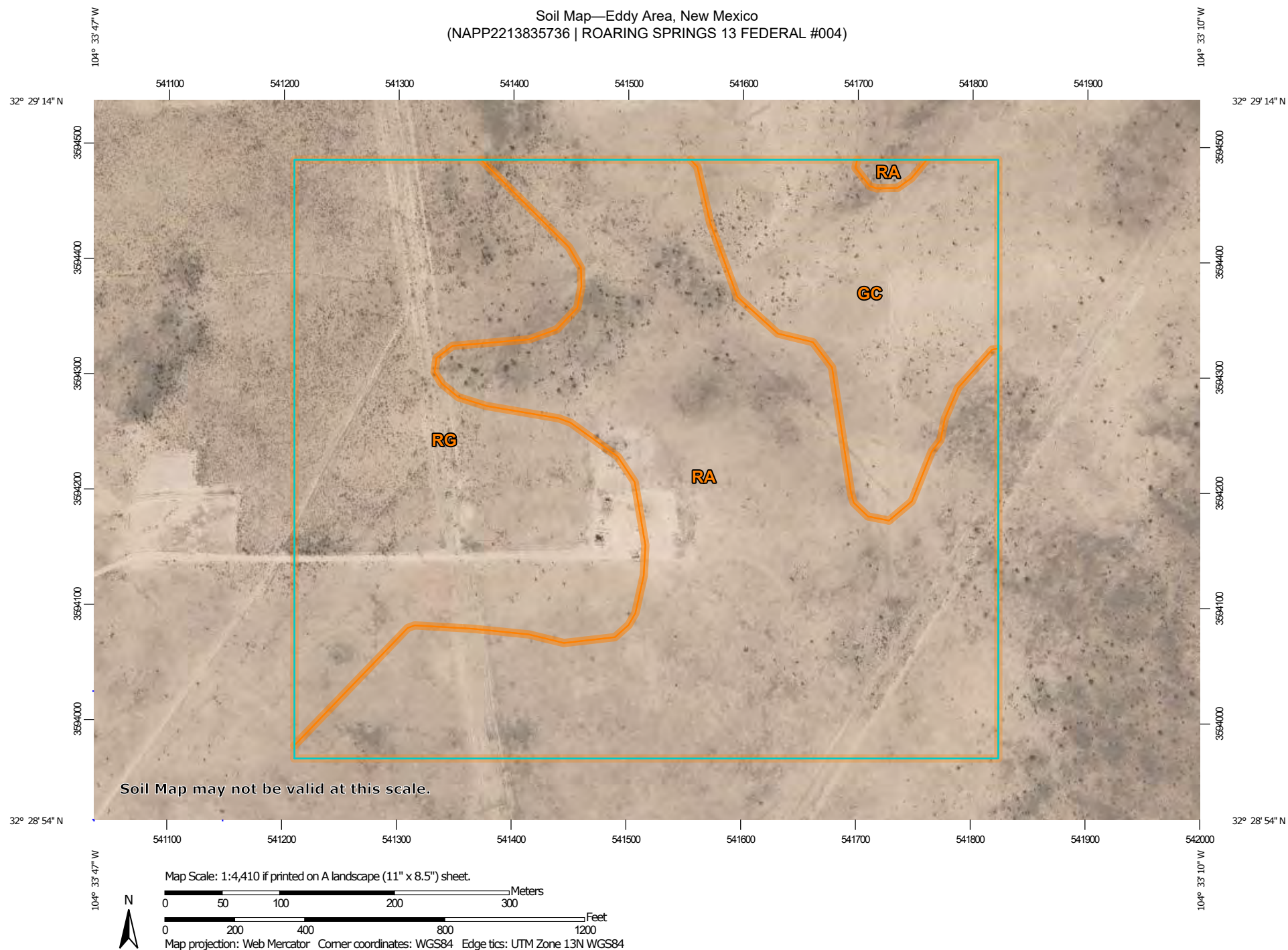
Critical Karst Resource Area



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

Soil Map—Eddy Area, New Mexico
(NAPP2213835736 | ROARING SPRINGS 13 FEDERAL #004)



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

8/26/2022
Page 1 of 3

Soil Map—Eddy Area, New Mexico
(NAPP2213835736 | ROARING SPRINGS 13 FEDERAL #004)

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: Eddy Area, New Mexico

Survey Area Data: Version 17, Sep 12, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 27, 2020—Feb 28, 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.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
GC	Gypsum land-Cottonwood complex, 0 to 3 percent slopes	12.4	15.7%
RA	Reagan loam, 0 to 3 percent slopes	41.0	51.8%
RG	Reeves-Gypsum land complex, 0 to 3 percent slopes	25.7	32.5%
Totals for Area of Interest		79.1	100.0%



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

June 30, 2022

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: ROARING SPRINGS 13 FEDERAL #004

Enclosed are the results of analyses for samples received by the laboratory on 06/24/22 13:50.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	06/24/2022	Sampling Date:	06/24/2022
Reported:	06/30/2022	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	** (See Notes)
Project Number:	EDDY CO., NM	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY - EDDY CO., NM		

Sample ID: SP - 3 S @ 1' (H222721-01)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	06/27/2022	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	06/27/2022	ND	239	119	200	5.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	220	110	200	0.0615	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 97.5 % 43-149

Surrogate: 1-Chlorooctadecane 117 % 42.5-161

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

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

Received: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 3 W @ 1' (H222721-02)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	06/27/2022	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	06/27/2022	ND	239	119	200	5.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	220	110	200	0.0615	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 92.0 % 43-149

Surrogate: 1-Chlorooctadecane 105 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 4 W @ 1' (H222721-03)

BTEx 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEx	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	06/27/2022	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	06/27/2022	ND	239	119	200	5.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	220	110	200	0.0615	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 109 % 43-149

Surrogate: 1-Chlorooctadecane 127 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 4 N @ 1' (H222721-04)

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	06/27/2022	ND	2.19	110	2.00	0.730		
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587		
Total BTEX	<0.300	0.300	06/27/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	239	119	200	5.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	220	110	200	0.0615	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 99.7 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 5 N @ 1' (H222721-05)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	400	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	239	119	200	5.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	220	110	200	0.0615	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 96.2 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 N @ 1' (H222721-06)

BTEX 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.730		
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587		
Total BTEX	<0.300	0.300	06/27/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	672	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 102 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 E @ 1' (H222721-07)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEx	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 104 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 S @ 2' (H222721-08)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	880	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 101 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 8 E @ 1' (H222721-09)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEx	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	528	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 99.5 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 9 E @ 1' (H222721-10)

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	06/27/2022	ND	2.19	110	2.00	0.730		
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587		
Total BTEX	<0.300	0.300	06/27/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	432	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 102 % 43-149

Surrogate: 1-Chlorooctadecane 104 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 @ 2' (H222721-11)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.730		
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587		
Total BTEx	<0.300	0.300	06/27/2022	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	480	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 96.5 % 43-149

Surrogate: 1-Chlorooctadecane 98.0 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 @ 3' (H222721-12)

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	06/27/2022	ND	2.19	110	2.00	0.730	
Toluene*	<0.050	0.050	06/27/2022	ND	2.19	110	2.00	0.460	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	2.20	110	2.00	0.463	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.67	111	6.00	0.587	
Total BTEX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	06/27/2022	ND	432	108	400	3.64	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 103 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 8 @ 3' (H222721-13)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	976	16.0	06/27/2022	ND	432	108	400	3.64	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 103 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 8 @ 4' (H222721-14)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 94.5 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	06/27/2022	ND	432	108	400	3.64	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 109 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 8 @ 5' (H222721-15)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEx	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.0 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 111 % 43-149

Surrogate: 1-Chlorooctadecane 111 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 9 @ 4' (H222721-16)

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	06/27/2022	ND	2.04	102	2.00	7.92		
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53		
Total BTEX	<0.300	0.300	06/27/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 93.0 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	544	16.0	06/27/2022	ND	432	108	400	3.64	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 109 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 9 @ 5' (H222721-17)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/27/2022	ND	2.04	102	2.00	7.92		
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53		
Total BTEx	<0.300	0.300	06/27/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 94.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	480	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 114 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 9 @ 6' (H222721-18)

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	06/27/2022	ND	2.04	102	2.00	7.92		
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53		
Total BTEx	<0.300	0.300	06/27/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 90.5 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 112 % 43-149

Surrogate: 1-Chlorooctadecane 112 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 1 S @ 1' (H222721-19)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 98.4 % 43-149

Surrogate: 1-Chlorooctadecane 97.6 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 2 S @ 1' (H222721-20)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	06/27/2022	ND	432	108	400	3.64	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 103 % 43-149

Surrogate: 1-Chlorooctadecane 103 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 4 @ 1' (H222721-21)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEx	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	06/27/2022	ND	432	108	400	3.64	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 108 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 4 @ 2' (H222721-22)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 109 % 43-149

Surrogate: 1-Chlorooctadecane 109 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 5 @ SURFACE (H222721-23)

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	06/27/2022	ND	2.04	102	2.00	7.92		
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53		
Total BTEx	<0.300	0.300	06/27/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	26400	16.0	06/27/2022	ND	432	108	400	3.64		

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 105 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 5 @ 1' (H222721-24)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	528	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 111 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 5 @ 2' (H222721-25)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEx	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/27/2022	ND	220	110	200	1.49	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	207	104	200	3.31	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 112 % 43-149

Surrogate: 1-Chlorooctadecane 113 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 6 @ 4' (H222721-26)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1460	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/27/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/27/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/27/2022	ND					

Surrogate: 1-Chlorooctane 100 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 6 @ 5' (H222721-27)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 84.9 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	18800	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	34.5	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	22.5	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 98.2 % 43-149

Surrogate: 1-Chlorooctadecane 110 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 6 @ 6' (H222721-28)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 86.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 92.8 % 43-149

Surrogate: 1-Chlorooctadecane 98.4 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 @ SURFACE (H222721-29)

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	06/27/2022	ND	2.04	102	2.00	7.92		
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53		
Total BTEx	<0.300	0.300	06/27/2022	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 98.7 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 7 @ 1' (H222721-30)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEX	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 84.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1390	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 90.5 % 43-149

Surrogate: 1-Chlorooctadecane 98.6 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 1 @ SURFACE (H222721-31)

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	06/27/2022	ND	2.04	102	2.00	7.92		
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64		
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05		
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53		
Total BTEx	<0.300	0.300	06/27/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 85.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1700	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	21.3	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	22.7	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 99.6 % 43-149

Surrogate: 1-Chlorooctadecane 109 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 1 @ 1' (H222721-32)

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	06/27/2022	ND	2.04	102	2.00	7.92	
Toluene*	<0.050	0.050	06/27/2022	ND	2.00	100	2.00	8.64	
Ethylbenzene*	<0.050	0.050	06/27/2022	ND	1.99	99.5	2.00	8.05	
Total Xylenes*	<0.150	0.150	06/27/2022	ND	6.04	101	6.00	7.53	
Total BTEx	<0.300	0.300	06/27/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 84.8 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	832	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 98.9 % 43-149

Surrogate: 1-Chlorooctadecane 109 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 1 @ 2' (H222721-33)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEx	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 83.9 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	19.4	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 96.9 % 43-149

Surrogate: 1-Chlorooctadecane 107 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 2 @ SURFACE (H222721-34)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEx	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 83.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1180	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 96.8 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 2 @ 1' (H222721-35)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEX	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 82.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	768	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 99.9 % 43-149

Surrogate: 1-Chlorooctadecane 107 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 2 @ 2' (H222721-36)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEx	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 83.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 89.6 % 43-149

Surrogate: 1-Chlorooctadecane 95.2 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 3 @ SURFACE (H222721-37)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEX	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 83.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 91.6 % 43-149

Surrogate: 1-Chlorooctadecane 98.7 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 3 @ 1' (H222721-38)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEX	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 83.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	06/27/2022	ND	400	100	400	7.69	

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 91.5 % 43-149

Surrogate: 1-Chlorooctadecane 98.6 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 3 @ 2' (H222721-39)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEX	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 86.3 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	304	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 93.3 % 43-149

Surrogate: 1-Chlorooctadecane 102 % 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: 06/24/2022
 Reported: 06/30/2022
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: EDDY CO., NM
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/24/2022
 Sampling Type: Soil
 Sampling Condition: ** (See Notes)
 Sample Received By: Shalyn Rodriguez

Sample ID: SP - 4 @ SURFACE (H222721-40)

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	06/28/2022	ND	1.76	87.8	2.00	3.48		
Toluene*	<0.050	0.050	06/28/2022	ND	1.72	86.0	2.00	3.46		
Ethylbenzene*	<0.050	0.050	06/28/2022	ND	1.70	85.1	2.00	2.68		
Total Xylenes*	<0.150	0.150	06/28/2022	ND	5.20	86.6	6.00	1.47		
Total BTEx	<0.300	0.300	06/28/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 84.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	06/27/2022	ND	400	100	400	7.69		

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	06/28/2022	ND	195	97.5	200	1.97	
DRO >C10-C28*	<10.0	10.0	06/28/2022	ND	193	96.4	200	1.14	
EXT DRO >C28-C36	<10.0	10.0	06/28/2022	ND					

Surrogate: 1-Chlorooctane 93.3 % 43-149

Surrogate: 1-Chlorooctadecane 101 % 42.5-161

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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


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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

Project Manager: Dan Dunkelberg

Address: 8426 N Dal Paso

City: Hobbs

State: NM Zip: 88241

Phone #:

Project #:

Project Name: Roaring Springs 13 Federal #004

Project Location: Eddy Co., NM

Sampler Name: RG

P.O. #:

Company: OXY USA Inc.

Attn: Wade Dittich

Address:

City:

State:

Zip:

Phone #:

Fax #:

Sample I.D.

Lab I.D. H33371

SP-3 S @ 1'

SP-3 W @ 1'

SP-4 W @ 1'

SP-4 N @ 1'

SP-5 N @ 1'

SP-7 N @ 1'

SP-7 E @ 1'

SP-7 S @ 2'

SP-8 E @ 1'

SP-9 E @ 1'

(G)RAB OR (C)OMP.

CONTAINERS

GROUNDWATER

WASTEWATER

SOIL

OIL

SLUDGE

OTHER :

ACID/BASE:

ICE / COOL

OTHER :

DATE

TIME

Chloride

TPH

BTEX

Matrix

Preserv.

Sampling

Relinquished By: *Rico Garcia*

Received By: *Spadeigney*

Remarks:

Delivered By: (Circle One)

Sampler - UPS - Bus - Other:

Observed Temp. °C

Corrected Temp. °C

Sample Condition

Checked By: *SP*

Turnaround Time:

Standard

Bacteria (only) Sample Condition

Observed Temp. °C

Corrected Temp. °C

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CARDINAL
Laboratories
101 East Maryland, Hobbs, NM 88240
(575) 393-2325 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Trinity Oilfield Services				BILL TO				P.O. #:			
Project Manager: Dan Dunkelberg				Company: OXY USA Inc.							
Address: 8426 N Dal Paso				Attn: Waste Disposal							
City: Hobbs				State: NM Zip: 88241							
Phone #:				Fax #:							
Project #:				Project Owner: (see below)							
Project Name: Rosing Springs 13 Federal #004				dan@trinityoilfieldservices.com							
Project Location: Eddy co., NM				State:							
Sample Name: RG				Phone #:							
FOR LAB USE ONLY				Fax #:							
Lab I.D.		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		DATE		TIME	
21	SP-4 @ 1'	G	1	X		6/24/2022	9:50	X	X		
22	SP-4 @ 2'	G	1	X		6/24/2022	9:55	X	X		
23	SP-5 @ Surface	G	1	X		6/24/2022	10:00	X	X		
24	SP-5 @ 1'	G	1	X		6/24/2022	10:05	X	X		
25	SP-5 @ 2'	G	1	X		6/24/2022	10:10	X	X		
26	SP-6 @ 4'	G	1	X		6/24/2022	10:15	X	X		
27	SP-6 @ 5'	G	1	X		6/24/2022	10:20	X	X		
28	SP-6 @ 6'	G	1	X		6/24/2022	10:25	X	X		
29	SP-7 @ Surface	G	1	X		6/24/2022	10:30	X	X		
30	SP-7 @ 1'	G	1	X		6/24/2022	10:35	X	X		
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Relinquished By:				Date: 6-24-22				Received By:			
Relinquished By:				Type: 13:50				Remarks:			
Delivered By: (Circle One)				Observed Temp. °C: 31.9°C				Corrected Temp. °C: 31.4°C			
Sample - UPS - Bus - Other:				Sample Condition:				CHECKED BY: (Initials)			
				Cool Intact Yes No				Thermometer ID #113			
				Standard Rush X				Bacteria (only) Sample Condition			
				Cool Intact Yes No				Observed Temp. °C			
				Corrected Temp. °C							

[illegible]



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

June 20, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: ROARING SPRINGS 13 FEDERAL #004

Enclosed are the results of analyses for samples received by the laboratory on 06/15/23 16:44.

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 style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-001.0-02.0-S (H233100-01)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/19/2023	ND	2.17	108	2.00	0.0524	
Toluene*	<0.050	0.050	06/19/2023	ND	2.32	116	2.00	0.357	
Ethylbenzene*	<0.050	0.050	06/19/2023	ND	2.26	113	2.00	0.283	
Total Xylenes*	<0.150	0.150	06/19/2023	ND	6.86	114	6.00	0.177	
Total BTX	<0.300	0.300	06/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	256	16.0	06/16/2023	ND	400	100	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	06/16/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/16/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/16/2023	ND					

Surrogate: 1-Chlorooctane 95.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.6 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-002.0-03.0-S (H233100-02)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/19/2023	ND	2.17	108	2.00	0.0524	
Toluene*	<0.050	0.050	06/19/2023	ND	2.32	116	2.00	0.357	
Ethylbenzene*	<0.050	0.050	06/19/2023	ND	2.26	113	2.00	0.283	
Total Xylenes*	<0.150	0.150	06/19/2023	ND	6.86	114	6.00	0.177	
Total BTEX	<0.300	0.300	06/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	06/16/2023	ND	400	100	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	06/16/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/16/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/16/2023	ND					

Surrogate: 1-Chlorooctane 100 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-003.0-05.0-S (H233100-03)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/19/2023	ND	2.17	108	2.00	0.0524	
Toluene*	<0.050	0.050	06/19/2023	ND	2.32	116	2.00	0.357	
Ethylbenzene*	<0.050	0.050	06/19/2023	ND	2.26	113	2.00	0.283	
Total Xylenes*	<0.150	0.150	06/19/2023	ND	6.86	114	6.00	0.177	
Total BTEX	<0.300	0.300	06/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	592	16.0	06/16/2023	ND	400	100	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	06/16/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/16/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/16/2023	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-004.0-05.0-S (H233100-04)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/19/2023	ND	2.17	108	2.00	0.0524	
Toluene*	<0.050	0.050	06/19/2023	ND	2.32	116	2.00	0.357	
Ethylbenzene*	<0.050	0.050	06/19/2023	ND	2.26	113	2.00	0.283	
Total Xylenes*	<0.150	0.150	06/19/2023	ND	6.86	114	6.00	0.177	
Total BTX	<0.300	0.300	06/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	06/16/2023	ND	400	100	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	06/16/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/16/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/16/2023	ND					

Surrogate: 1-Chlorooctane 98.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 100 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-005.0-03.0-S (H233100-05)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/19/2023	ND	2.17	108	2.00	0.0524	
Toluene*	<0.050	0.050	06/19/2023	ND	2.32	116	2.00	0.357	
Ethylbenzene*	<0.050	0.050	06/19/2023	ND	2.26	113	2.00	0.283	
Total Xylenes*	<0.150	0.150	06/19/2023	ND	6.86	114	6.00	0.177	
Total BTEX	<0.300	0.300	06/19/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	608	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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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: 06/15/2023
 Reported: 06/20/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/15/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-006.0-05.0-S (H233100-06)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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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: 06/15/2023
 Reported: 06/20/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/15/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-007.0-05.0-S (H233100-07)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 89.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.5 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-008.0-03.0-S (H233100-08)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 96.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.8 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-009.0-03.0-S (H233100-09)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93	
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44	
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21	
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19	
Total BTEX	<0.300	0.300	06/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	720	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	167	83.5	200	0.771	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	173	86.5	200	0.154	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-010.0-03.0-S (H233100-10)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 88.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.2 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-011.0-03.0-S (H233100-11)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.3 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	736	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 80.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 83.7 % 49.1-148

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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: 06/15/2023
 Reported: 06/20/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/15/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-012.0-03.0-S (H233100-12)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93	
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44	
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21	
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19	
Total BTEX	<0.300	0.300	06/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 83.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 84.9 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-03.0-S (H233100-13)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1600	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	10.8	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 89.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.8 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-04.0-S (H233100-14)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2400	16.0	06/16/2023	ND	400	100	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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 94.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 98.2 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-05.0-S (H233100-15)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2960	16.0	06/16/2023	ND	432	108	400	3.64	QM-07	

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 82.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.3 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-06.0-S (H233100-16)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2320	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 89.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.9 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-07.0-S (H233100-17)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1560	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 89.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.5 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-08.0-S (H233100-18)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1760	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.9 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-09.0-S (H233100-19)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1120	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 87.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.7 % 49.1-148

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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: 06/15/2023
 Reported: 06/20/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/15/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-013.0-10.0-S (H233100-20)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEx	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	960	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 89.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.9 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-014.0-10.0-S (H233100-21)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	992	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 87.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.9 % 49.1-148

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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: 06/15/2023
 Reported: 06/20/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/15/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: DH-009.0-01.0-S (H233100-22)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93		
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44		
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21		
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19		
Total BTEX	<0.300	0.300	06/17/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 87.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.9 % 49.1-148

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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:	06/15/2023	Sampling Date:	06/15/2023
Reported:	06/20/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-015.0-04.0-S (H233100-23)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/17/2023	ND	2.09	105	2.00	1.93	
Toluene*	<0.050	0.050	06/17/2023	ND	1.93	96.7	2.00	3.44	
Ethylbenzene*	<0.050	0.050	06/17/2023	ND	1.93	96.6	2.00	3.21	
Total Xylenes*	<0.150	0.150	06/17/2023	ND	5.85	97.4	6.00	3.19	
Total BTEX	<0.300	0.300	06/17/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	06/16/2023	ND	432	108	400	3.64		

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	06/17/2023	ND	191	95.7	200	2.16	
DRO >C10-C28*	<10.0	10.0	06/17/2023	ND	172	86.1	200	1.19	
EXT DRO >C28-C36	<10.0	10.0	06/17/2023	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.3 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "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				BILL TO	
Project Manager: Dan Dunkelberg				P.O. #:	
Address: 8426 N Dal Paso				Company: Oxy USA Inc.	
City: Hobbs				State: NM Zip: 88241	
Phone #: Hobbs				Attn: Waste Division	
Fax #: Hobbs				Address:	
Project #: Hobbs				City:	
Project Name: Roaring Springs 13 Federal #4				State: Zip:	
Project Location: Eddy Co., NM				Phone #: 575-390-2828	
Sample Name: MW				Fax #:	
FROM LAB USE ONLY				PRESERV. SAMPLING	
Lab I.D. Sample I.D.				DATE TIME	
1 CF-001 0-02 0-S				6/15/2023	
2 CF-002 0-03 0-S				6/15/2023	
3 CF-003 0-05 0-S				6/15/2023	
4 CF-004 0-05 0-S				6/15/2023	
5 CF-005 0-03 0-S				6/15/2023	
6 CF-006 0-05 0-S				6/15/2023	
7 CF-007 0-05 0-S				6/15/2023	
8 CF-008 0-03 0-S				6/15/2023	
9 CF-009 0-03 0-S				6/15/2023	
10 CF-010 0-03 0-S				6/15/2023	
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				TPH	
				BTEX	
Relinquished By: [Signature]				Verbal Result: Yes No Add'l Phone #:	
Relinquished By: [Signature]				All Results are emailed. Please provide Email address:	
Date: 6/15/23 Time: 10:44 AM				REMARKS:	
Received By: [Signature]					
Delivered By: (Circle One)				Turnaround Time: Standard Rush X	
Sample Condition				Bacteria (only) Sample Condition	
Cool Intact Yes Yes				Cool Intact Yes Yes	
Thermometer ID #113				Observed Temp. °C	
Correction Factor -0.2 °C				Corrected Temp. °C	

† Cardinal cannot accept verbal changes. Please email changes to caley.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: Roaring Springs 13 Federal #4		Zip:																																			
Project Location: Edly Co., NM		Phone #:		575-390-2828																																	
Sampler Name: MVV		Fax #:																																			
FROM LAB USE ONLY		MATRIX		PRESERV.		SAMPLING																															
Lab I.D. H233100		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER		WASTEWATER		SOIL		OIL		SLUDGE		OTHER :		ACID/BASE: ICE / COOL		OTHER :		DATE		TIME		Chloride		TPH		BTEX							
Sample I.D.		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
11 CF-011.0-03.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
12 CF-012.0-03.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
13 CF-013.0-03.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
14 CF-013.0-04.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
15 CF-013.0-05.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
16 CF-013.0-06.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
17 CF-013.0-07.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
18 CF-013.0-08.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
19 CF-013.0-09.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
20 CF-013.0-10.0-S		C 1		X		X		X		X		X		X		X		X		X		6/15/2023		X		X		X		X							
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Relinquished By: [Signature]		Date: 6-15-23		Received By: [Signature]		Verbal Result: []		Yes		No		Add'l Phone #:																									
Relinquished By: [Signature]		Date: 6-15-23		Received By: [Signature]		All Results are emailed. Please provide Email address:																															
Time: []		Time: []		Time: []		REMARKS:																															
Delivered By: (Circle One)		Observed Temp. °C: 4.8		Sample Condition: Cool Intact [X]		CHECKED BY: [Signature]		Turnaround Time:		Standard [X]		Bacteria (only) Sample Condition: Cool Intact [X]																									
Sampler - UPS - Bus - Other:		Corrected Temp. °C: 4.2		Cool Intact [X]		(Initials)		Thermometer ID #113		Correction Factor -0.5 °C		Rush []		Cool Intact [X]																							

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

Page 28 of 28



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

July 03, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: ROARING SPRINGS 13 FEDERAL #004

Enclosed are the results of analyses for samples received by the laboratory on 06/28/23 16:35.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-016.0-02.0-S (H233354-01)

BTEX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.99	99.3	2.00	2.17	
Toluene*	<0.050	0.050	06/29/2023	ND	1.95	97.7	2.00	2.00	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.91	95.4	2.00	1.47	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.6	6.00	1.52	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1280	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.7 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-016.0-04.0-S (H233354-02)

BTEx 8021B			mg/kg							
			Analyzed By: MS							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.99	99.3	2.00	2.17		
Toluene*	<0.050	0.050	06/29/2023	ND	1.95	97.7	2.00	2.00		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.91	95.4	2.00	1.47		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.6	6.00	1.52		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 71.5-134

Chloride, SM4500Cl-B			mg/kg							
			Analyzed By: AC							
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17		
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15		
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND						

Surrogate: 1-Chlorooctane 85.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.4 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-017.0-04.0-S (H233354-03)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.99	99.3	2.00	2.17		
Toluene*	<0.050	0.050	06/29/2023	ND	1.95	97.7	2.00	2.00		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.91	95.4	2.00	1.47		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.6	6.00	1.52		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.0 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-018.0-04.0-S (H233354-04)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.99	99.3	2.00	2.17	
Toluene*	<0.050	0.050	06/29/2023	ND	1.95	97.7	2.00	2.00	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.91	95.4	2.00	1.47	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.6	6.00	1.52	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	06/29/2023	ND	384	96.0	400	8.00	

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 90.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-019.0-02.0-S (H233354-05)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	848	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 113 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-019.0-05.0-S (H233354-06)

BTEx 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.06	103	2.00	1.20	
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	448	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 87.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.9 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-019.0-07.0-S (H233354-07)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1200	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 84.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-019.0-10.0-S (H233354-08)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2000	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 112 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-019.0-12.0-S (H233354-09)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 89.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.1 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-013.0-12.0-S (H233354-10)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.0 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-014.0-12.0-S (H233354-11)

BTEx 8021B		mg/kg		Analyzed By: JH/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 84.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 82.6 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-020.0-12.0-S (H233354-12)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 117 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17		
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15		
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND						

Surrogate: 1-Chlorooctane 82.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-021.0-04.0-S (H233354-13)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	464	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	164	82.1	200	3.17	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	169	84.3	200	4.15	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 84.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-022.0-04.0-S (H233354-14)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	448	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	185	92.5	200	1.69		
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87		
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND						

Surrogate: 1-Chlorooctane 87.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.6 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-023.0-03.0-S (H233354-15)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	384	96.0	400	8.00		

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	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 84.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 85.9 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-024.0-03.0-S (H233354-16)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.3 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-025.0-02.0-S (H233354-17)

BTEx 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.06	103	2.00	1.20	
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 113 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.0 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-026.0-02.0-S (H233354-18)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 81.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.9 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-027.0-02.0-S (H233354-19)

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	06/29/2023	ND	2.06	103	2.00	1.20	
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 89.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.0 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-028.0-02.0-S (H233354-20)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 116 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.5 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-029.0-02.0-S (H233354-21)

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	06/29/2023	ND	2.06	103	2.00	1.20	
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.5 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-030.0-02.0-S (H233354-22)

BTEx 8021B		mg/kg		Analyzed By: JH/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.06	103	2.00	1.20	
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 114 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.1 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-031.0-02.0-S (H233354-23)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 84.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.6 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-032.0-02.0-S (H233354-24)

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	06/29/2023	ND	2.06	103	2.00	1.20		
Toluene*	<0.050	0.050	06/29/2023	ND	2.05	103	2.00	2.68		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.23	111	2.00	2.24		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.72	112	6.00	2.59		
Total BTEx	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 115 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-033.0-03.0-S (H233354-25)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	592	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 82.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-034.0-04.0-S (H233354-26)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEx	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.4 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-035.0-04.0-S (H233354-27)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911		
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 87.9 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-036.0-04.0-S (H233354-28)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.9 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-037.0-04.0-S (H233354-29)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEx	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	240	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.4 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-038.0-04.0-S (H233354-30)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911		
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58		
Total BTEx	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 99.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-039.0-02.0-S (H233354-31)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEx	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-040.0-02.0-S (H233354-32)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 81.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.5 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-041.0-02.0-S (H233354-33)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	06/29/2023	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	185	92.5	200	1.69	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.1	200	1.87	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 87.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.0 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-042.0-03.0-S (H233354-34)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911		
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58		
Total BTEx	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 88.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.6 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-043.0-03.0-S (H233354-35)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911		
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58		
Total BTEx	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	368	16.0	06/29/2023	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 88.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.8 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-044.0-03.0-S (H233354-36)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 90.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.2 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-045.0-03.0-S (H233354-37)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	432	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 94.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.7 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-046.0-03.0-S (H233354-38)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	432	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 92.7 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-047.0-03.0-S (H233354-39)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	416	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 87.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.6 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-048.0-03.0-S (H233354-40)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911		
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58		
Total BTEx	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.9 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-049.0-03.0-S (H233354-41)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEx	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.8 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.4 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-050.0-03.0-S (H233354-42)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/30/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/30/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/30/2023	ND					

Surrogate: 1-Chlorooctane 87.6 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.2 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-051.0-03.0-S (H233354-43)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 83.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 86.5 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-052.0-03.0-S (H233354-44)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.93	96.3	2.00	0.911	
Toluene*	<0.050	0.050	06/29/2023	ND	2.04	102	2.00	3.94	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.02	101	2.00	4.26	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.17	103	6.00	5.58	
Total BTEx	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	464	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 91.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.7 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-053.0-03.0-S (H233354-45)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 116 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-054.0-03.0-S (H233354-46)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.6 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-055.0-03.0-S (H233354-47)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 82.5 % 48.2-134

Surrogate: 1-Chlorooctadecane 88.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-056.0-03.0-S (H233354-48)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.6 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-057.0-03.0-S (H233354-49)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 106 % 48.2-134

Surrogate: 1-Chlorooctadecane 114 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-058.0-03.0-S (H233354-50)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 84.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 89.2 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-059.0-03.0-S (H233354-51)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	06/29/2023	ND	448	112	400	3.64	

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 88.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 94.0 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-060.0-03.0-S (H233354-52)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 86.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 93.9 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-061.0-03.0-S (H233354-53)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.0	200	3.79	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	174	87.2	200	4.94	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 88.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 95.4 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-062.0-03.0-S (H233354-54)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	144	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-063.0-03.0-S (H233354-55)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	06/29/2023	ND	448	112	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 110 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-064.0-03.0-S (H233354-56)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	208	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 102 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-065.0-03.0-S (H233354-57)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 97.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 104 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-001.0-01.5-S (H233354-58)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591		
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27		
Total BTEx	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 94.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 102 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-002.0-01.5-S (H233354-59)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 111 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-003.0-01.5-S (H233354-60)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591		
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 85.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 91.3 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-004.0-01.5-S (H233354-61)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 90.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.5 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-005.0-01.5-S (H233354-62)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591		
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	368	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43		
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30		
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND						

Surrogate: 1-Chlorooctane 90.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 97.4 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CW-006.0-01.5-S (H233354-63)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	416	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 98.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CW-007.0-01.5-S (H233354-64)

BTX 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	0.591	
Toluene*	<0.050	0.050	06/29/2023	ND	2.24	112	2.00	1.83	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	2.14	107	2.00	2.46	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	6.60	110	6.00	2.27	
Total BTX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 101 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-008.0-01.5-S (H233354-65)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831		
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43		
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30		
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND						

Surrogate: 1-Chlorooctane 95.0 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CW-009.0-01.5-S (H233354-66)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831	
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 99.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-066.0-03.0-S (H233354-67)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831	
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 99.2 % 48.2-134

Surrogate: 1-Chlorooctadecane 107 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-067.0-03.0-S (H233354-68)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831	
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 97.4 % 48.2-134

Surrogate: 1-Chlorooctadecane 103 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-068.0-03.0-S (H233354-69)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831		
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 99.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-069.0-03.0-S (H233354-70)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831	
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 109 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	06/29/2023	ND	432	108	400	3.64	

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 104 % 48.2-134

Surrogate: 1-Chlorooctadecane 109 % 49.1-148

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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: 06/28/2023
 Reported: 07/03/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: OXY - EDDY CO., NM

Sampling Date: 06/28/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-070.0-03.0-S (H233354-71)

BTEx 8021B		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831	
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591	
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21	
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58	
Total BTEX	<0.300	0.300	06/29/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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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:	06/28/2023	Sampling Date:	06/28/2023
Reported:	07/03/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: CF-071.0-03.0-S (H233354-72)

BTEx 8021B		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	06/29/2023	ND	1.89	94.5	2.00	0.831		
Toluene*	<0.050	0.050	06/29/2023	ND	1.96	98.1	2.00	0.591		
Ethylbenzene*	<0.050	0.050	06/29/2023	ND	1.95	97.6	2.00	1.21		
Total Xylenes*	<0.150	0.150	06/29/2023	ND	5.80	96.7	6.00	1.58		
Total BTEX	<0.300	0.300	06/29/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 110 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	06/29/2023	ND	432	108	400	3.64		

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	06/29/2023	ND	176	88.2	200	2.43	
DRO >C10-C28*	<10.0	10.0	06/29/2023	ND	175	87.5	200	1.30	
EXT DRO >C28-C36	<10.0	10.0	06/29/2023	ND					

Surrogate: 1-Chlorooctane 97.3 % 48.2-134

Surrogate: 1-Chlorooctadecane 105 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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A handwritten signature in black ink, appearing to read "Celey D. Keene", written in a cursive style.

Celey D. Keene, Lab Director/Quality Manager

Page 75 of 82



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: Roaring Springs 13 Federal #4		Zip: 575-390-2828											
Project Location: Eddy Co., NM		Phone #:											
Sample Name: MW		Fax #:											
Matrix: (G)RAB OR (C)OMP.		PRESERV.		SAMPLING									
Lab I.D. Sample I.D.		# CONTAINERS		DATE TIME									
11		CF-014.0-12.0-S		6/28/2023									
12		CF-020.0-12.0-S		6/28/2023									
13		CF-021.0-04.0-S		6/28/2023									
14		CF-022.0-04.0-S		6/28/2023									
15		CF-023.0-03.0-S		6/28/2023									
16		CF-024.0-03.0-S		6/28/2023									
17		CF-025.0-02.0-S		6/28/2023									
18		CF-026.0-02.0-S		6/28/2023									
19		CF-027.0-02.0-S		6/28/2023									
20		CF-028.0-02.0-S		6/28/2023									
Relinquished By: [Signature]		Received By: [Signature]		Verbal Result: Yes No Add'l Phone #:									
Relinquished By: [Signature]		Received By: [Signature]		REMARKS:									
Delivered By: (Circle One)		Observed Temp. °C		Sample Condition		CHECKED BY: (Initials)		Turnaround Time:		Standard		Bacteria (only) Sample Condition	
Sampler - UPS - Bus - Other:		Corrected Temp. °C		Cool Intact		Thermometer ID #113		Correction Factor -4.5 °C		Rush		Cool Intact	

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

Page 77 of 82

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

Project Manager: Dan Dunkelberg

Address: 8426 N Dal Paso

City: Hobbs

Phone #:

Project #:

Project Name: Roaring Springs 13 Federal #4

Project Location: Eddy Co., NM

Sampler Name: MNV

P.O. #:

Company: Oxy USA INC.

Attn: Wade Dittich

Address:

City:

State:

Zip:

Phone #: 575-390-2828

Fax #:

Lab I.D.

Sample I.D.

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER	ACID/BASE	ICE / COOL	OTHER	DATE	TIME
31	CF-039.0-02.0-S	C	1	X									6/28/2023	
32	CF-040.0-02.0-S	C	1	X									6/28/2023	
33	CF-041.0-02.0-S	C	1	X									6/28/2023	
34	CF-042.0-03.0-S	C	1	X									6/28/2023	
35	CF-043.0-03.0-S	C	1	X									6/28/2023	
36	CF-044.0-03.0-S	C	1	X									6/28/2023	
37	CF-045.0-03.0-S	C	1	X									6/28/2023	
38	CF-046.0-03.0-S	C	1	X									6/28/2023	
39	CF-047.0-03.0-S	C	1	X									6/28/2023	
40	CF-048.0-03.0-S	C	1	X									6/28/2023	

BILL TO

ANALYSIS REQUEST

Relinquished By: *[Signature]*

Date: 6/28/23

Time: 10:35

Received By: *[Signature]*

Date:

Time:

Remarks:

Verbal Result:

Yes ☐ **No** ☐ **Add'l Phone #:**

All Results are emailed. Please provide Email address:

Delivered By: (Circle One)

Observed Temp. °C -0.9

Corrected Temp. °C -1.5

Sample Condition

Cool ☒ **Intact** ☒

Checked By: *[Signature]*

Turnaround Time:

Thermometer ID #113

Correction Factor -0.5 °C

Standard ☒

Bacteria (only) Sample Condition

Cool ☐ **Intact** ☐

Observed Temp. °C

Corrected Temp. °C

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Page 80 of 82

Page 82 of 82



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

August 10, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: ROARING SPRINGS 13 FEDERAL #004

Enclosed are the results of analyses for samples received by the laboratory on 08/03/23 16:54.

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 style with a large, stylized 'C' and 'K'.

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	08/03/2023	Sampling Date:	08/02/2023
Reported:	08/10/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	CROSS TIMBERS - EDDY CO., NM		

Sample ID: CF-005.0-05.0-S (H234143-01)

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	08/09/2023	ND	2.19	109	2.00	6.95	
Toluene*	<0.050	0.050	08/09/2023	ND	2.21	110	2.00	6.61	
Ethylbenzene*	<0.050	0.050	08/09/2023	ND	2.25	113	2.00	8.24	
Total Xylenes*	<0.150	0.150	08/09/2023	ND	6.94	116	6.00	8.38	
Total BTEX	<0.300	0.300	08/09/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	08/08/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/08/2023	ND	161	80.6	200	5.10	
DRO >C10-C28*	<10.0	10.0	08/08/2023	ND	169	84.3	200	1.96	
EXT DRO >C28-C36	<10.0	10.0	08/08/2023	ND					

Surrogate: 1-Chlorooctane 87.9 % 48.2-134

Surrogate: 1-Chlorooctadecane 96.7 % 49.1-148

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: 08/03/2023
 Reported: 08/10/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: CROSS TIMBERS - EDDY CO., NM

Sampling Date: 08/02/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-009.0-04.0-S (H234143-02)

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	08/10/2023	ND	2.19	109	2.00	6.95		
Toluene*	<0.050	0.050	08/10/2023	ND	2.21	110	2.00	6.61		
Ethylbenzene*	<0.050	0.050	08/10/2023	ND	2.25	113	2.00	8.24		
Total Xylenes*	<0.150	0.150	08/10/2023	ND	6.94	116	6.00	8.38		
Total BTEX	<0.300	0.300	08/10/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 112 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	08/08/2023	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/08/2023	ND	161	80.6	200	5.10	
DRO >C10-C28*	<10.0	10.0	08/08/2023	ND	169	84.3	200	1.96	
EXT DRO >C28-C36	<10.0	10.0	08/08/2023	ND					

Surrogate: 1-Chlorooctane 82.1 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.9 % 49.1-148

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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: 08/03/2023
 Reported: 08/10/2023
 Project Name: ROARING SPRINGS 13 FEDERAL #004
 Project Number: NOT GIVEN
 Project Location: CROSS TIMBERS - EDDY CO., NM

Sampling Date: 08/02/2023
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: CF-011.0-03.5-S (H234143-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	08/10/2023	ND	2.19	109	2.00	6.95	
Toluene*	<0.050	0.050	08/10/2023	ND	2.21	110	2.00	6.61	
Ethylbenzene*	<0.050	0.050	08/10/2023	ND	2.25	113	2.00	8.24	
Total Xylenes*	<0.150	0.150	08/10/2023	ND	6.94	116	6.00	8.38	
Total BTEX	<0.300	0.300	08/10/2023	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	08/08/2023	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	08/08/2023	ND	161	80.6	200	5.10	
DRO >C10-C28*	<10.0	10.0	08/08/2023	ND	169	84.3	200	1.96	
EXT DRO >C28-C36	<10.0	10.0	08/08/2023	ND					

Surrogate: 1-Chlorooctane 81.7 % 48.2-134

Surrogate: 1-Chlorooctadecane 90.1 % 49.1-148

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- 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

Page 6 of 6



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

November 10, 2023

DAN DUNKELBERG

TRINITY OILFIELD SERVICES & RENTALS, LLC

P. O. BOX 2587

HOBBS, NM 88241

RE: ROARING SPRINGS 13 FEDERAL #004

Enclosed are the results of analyses for samples received by the laboratory on 11/08/23 16:40.

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.

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

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

Received:	11/08/2023	Sampling Date:	11/08/2023
Reported:	11/10/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: SP - 7 N @ 1' (H236136-01)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2023	ND	1.87	93.5	2.00	8.87		
Toluene*	<0.050	0.050	11/09/2023	ND	1.97	98.4	2.00	9.01		
Ethylbenzene*	<0.050	0.050	11/09/2023	ND	1.98	99.2	2.00	9.58		
Total Xylenes*	<0.150	0.150	11/09/2023	ND	6.02	100	6.00	9.78		
Total BTEx	<0.300	0.300	11/09/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 118 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	192	16.0	11/09/2023	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/09/2023	ND	184	91.8	200	0.770	
DRO >C10-C28*	<10.0	10.0	11/09/2023	ND	183	91.5	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/09/2023	ND					

Surrogate: 1-Chlorooctane 105 % 48.2-134

Surrogate: 1-Chlorooctadecane 108 % 49.1-148

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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:	11/08/2023	Sampling Date:	11/08/2023
Reported:	11/10/2023	Sampling Type:	Soil
Project Name:	ROARING SPRINGS 13 FEDERAL #004	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	OXY - EDDY CO., NM		

Sample ID: SP - 7 S @ 1' (H236136-02)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/09/2023	ND	1.87	93.5	2.00	8.87		
Toluene*	<0.050	0.050	11/09/2023	ND	1.97	98.4	2.00	9.01		
Ethylbenzene*	<0.050	0.050	11/09/2023	ND	1.98	99.2	2.00	9.58		
Total Xylenes*	<0.150	0.150	11/09/2023	ND	6.02	100	6.00	9.78		
Total BTEX	<0.300	0.300	11/09/2023	ND						

Surrogate: 4-Bromofluorobenzene (PID) 119 % 71.5-134

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	11/09/2023	ND	400	100	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/09/2023	ND	184	91.8	200	0.770	
DRO >C10-C28*	<10.0	10.0	11/09/2023	ND	183	91.5	200	1.43	
EXT DRO >C28-C36	<10.0	10.0	11/09/2023	ND					

Surrogate: 1-Chlorooctane 103 % 48.2-134

Surrogate: 1-Chlorooctadecane 106 % 49.1-148

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

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

Cardinal Laboratories

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

Celey D. Keene, Lab Director/Quality Manager

Page 5 of 5

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 399796

QUESTIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2213835736
Incident Name	NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004 @ 30-015-29350
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-015-29350] ROARING SPRINGS 13 FEDERAL #004

Location of Release Source*Please answer all the questions in this group.*

Site Name	ROARING SPRINGS 13 FEDERAL #004
Date Release Discovered	05/16/2022
Surface Owner	Federal

Incident Details*Please answer all the questions in this group.*

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

Nature and Volume of Release*Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.*

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Valve Produced Water Released: 15 BBL Recovered: 0 BBL Lost: 15 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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Phone: (505) 476-3441

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

QUESTIONS, Page 2

Action 399796

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.

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

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 11/05/2024
--	---

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 399796

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 1 and 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Between 1 and 5 (mi.)
An (non-karst) unstable area	Between 1 and 5 (mi.)
Categorize the risk of this well / site being in a karst geology	High
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	2960
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	10
GRO+DRO (EPA SW-846 Method 8015M)	10
BTEX (EPA SW-846 Method 8021B or 8260B)	0.3
Benzene (EPA SW-846 Method 8021B or 8260B)	0.5
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	06/15/2023
On what date will (or did) the final sampling or liner inspection occur	05/30/2023
On what date will (or was) the remediation complete(d)	08/02/2023
What is the estimated surface area (in square feet) that will be reclaimed	14554
What is the estimated volume (in cubic yards) that will be reclaimed	1917
What is the estimated surface area (in square feet) that will be remediated	14554
What is the estimated volume (in cubic yards) that will be remediated	1917
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

General Information
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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 4

Action 399796

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
(Select all answers below that apply.)	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	LEA LAND LANDFILL [fEEM0112342028]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 11/05/2024
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 399796

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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QUESTIONS, Page 6

Action 399796

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID:
	16696
	Action Number:
	399796
Action Type:	
[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	399807
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/30/2023
What was the (estimated) number of samples that were to be gathered	77
What was the sampling surface area in square feet	14554

Remediation Closure Request

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

Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	14554
What was the total volume (cubic yards) remediated	1917
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	14554
What was the total volume (in cubic yards) reclaimed	1917
Summarize any additional remediation activities not included by answers (above)	Areas affected by the release and the associated remediation activities were restored to a condition that existed before the release to the extent practicable. The affected area was contoured and/or compacted to provide erosion control, stability, and preservation of surface water flow. Affected areas not on production pads and/or lease roads will be reseeded with a prescribed BLM, NMSLO, and/or Private Landowner requested seed mixture during the first favorable growing season following the closure of the site by the applicable regulatory agency

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

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

I hereby agree and sign off to the above statement	Name: Wade Dittrich Title: Environmental Coordinator Email: wade_dittrich@oxy.com Date: 11/05/2024
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QUESTIONS, Page 7

Action 399796

QUESTIONS (continued)

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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CONDITIONS

Action 399796

CONDITIONS

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 399796
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #NAPP2213835736 ROARING SPRINGS 13 FEDERAL #004, thank you. This Remediation Closure Report is approved.	12/13/2024